SOUTH CAMPUS PROGRAMME GUIDE 2018





EMPLOYABILITY QS STARS 2017





The only university in South Auckland

Welcome to AUT South Campus

Welcome to AUT



Kia ora, warm Pacific greetings and welcome.

Set in beautiful parkland, the AUT South Campus is located close to the Southern Motorway and the Manukau CBD. It is AUT's newest campus, and each year more and more students are deciding to study in this vibrant and dynamic environment.

At AUT, we pride ourselves on the quality of our learning and student experience. The South Campus is part of the university 'family' and has the full range of university services available to support you. The campus boasts the University's newest facility, the award-winning Mana Hauora building, with its blend of formal and informal learning spaces. Your fellow students will reflect the rich culture and heritage of all of the people of New Zealand, and the campus combines the buzz of a university campus with the opportunity for quiet reflection, within a more intimate and welcoming atmosphere.

We offer a wide choice of qualifications, covering both popular disciplines as well as more specialised subjects, some of which are unique to this campus. You can choose to study all of your qualification at the South Campus, although in some cases you may need to travel to another campus for part of your study. Details of what is available can be found in this programme guide. If you want to find out more, come and visit the Student Hub on campus or phone 0800 AUT UNI.

I look forward to welcoming you to the campus.

Richard Hall Executive Director – AUT South Campus E ngā mana, e ngā reo E te iti, e te rahi E ngā mātāwaka o ngā tōpito o te ao Ngā mahuetanga iho e kawe nei i ngā moemoeā o rātou mā Tēnā koutou katoa

Piki mai rā, kake mai rā, Nau mai, haere mai ki tēnei o ngā wānanga Whakatau mai i raro i te korowai āhuru o Te Wānanga Aronui o Tāmaki Makau Rau

To the prestigious, the many voices The few, the great To those of all races and creeds We who remain to fulfil the dreams and aspirations of the ancestors Greetings one and all

Climb, ascend

Embark on the journey of knowledge Let us at AUT embrace and empower you To strive for and achieve excellence

Te whakatupu i te kõunga, i te mana taurite me ngā tikanga matatika, i ngā pūkenga ako, i ngā pūkenga whakaako me te āta rangahau hei hāpai i ngā hāpori whānui o te motu, otirā, o te ao.

To foster excellence, equity and ethics in learning, teaching, research and scholarship, and in so doing serve our regional, national and international communities.

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Key: F/T = full-time, P/T = part-time

Image on pages 62-63 by Simon Devitt Photographer.

Cover: 5 out of 5 (QS Stars University Rating 2017), Top 2% (Universities New Zealand website www.universitiesnz.ac.nz)

The information contained in this programme guide is primarily intended for domestic students. International students should visit www.aut.ac.nz/international

Disclaimer: Although every reasonable effort is made to ensure accuracy, the information in this document is provided as a general guide only for students and is subject to change. All students enrolling at AUT should consult its official document, the AUT Calendar, which is available online at www.aut.ac.nz/calendar, to ensure that they are aware of, and comply with, all regulations, requirements and policies. The information contained in this programme guide was correct at the time of print, September 2017.

Why study at the AUT South Campus?



Nationally and internationally recognised lecturers



Average earnings are 24% higher for those with a tertiary education compared to those with only upper secondary and post-secondary non-tertiary education



Massive industry-wide connections



You learn in an interactive environment where you collaborate with your classmates
 The campus' newest facility, the award-winning Mana Hauora building
 We offer a wide range of qualifications

Creating the leaders of tomorrow

If you want a university with future-focused teaching, an engaging learning environment that embraces people and ideas, and programmes designed for rewarding careers – then welcome to AUT. OS World University Rankings place AUT in the top 2% of universities worldwide, with five-star ratings for teaching, employability, internationalisation, access and facilities. We're in the top 150 of universities worldwide that are under 50 years old. And Times Higher Education rates us as number 15 in the world for our international outlook, putting us in the top 1% worldwide. As the only university in South Auckland, we pride ourselves on offering qualifications that are future-focused, relevant and in demand by the local community. AUT South Campus is our newest campus, and we're focused on delivering programmes that drive innovation and support the region's strong economic heart.

Innovative and open-minded

Studying at AUT is never an isolated experience. You learn in an interactive environment where you collaborate with your classmates, debate and apply your knowledge to find innovative solutions. Our students come from a variety of backgrounds, and you find all the support, encouragement and inspiration you need. We offer some of the most comprehensive student services and support in New Zealand, but you find care and support beyond these services – in conversations with lecturers, group work with classmates and in the many campus events. They're all reasons why 9 out of 10 AUT graduates recommend us as a great place to study.

Workplace experience as part of your degree

Study with us and you not only learn academic knowledge related to your discipline but also gain valuable experience of the wider world. Workplace experience is at the heart of our bachelor's degrees, and thanks to our ever deepening industry connections you can choose from a vast number of host organisations for your placement.

Research that matters

Research is a key focus for AUT, and many of our top researchers are based at the South Campus. We pride ourselves on delivering leading research relevant to the South Auckland community. For example, the Pacific Islands Families Study has been tracking the health and development of 1,400 Pacific children and their parents since the children were born at Middlemore Hospital in the year 2000. Other research projects range from fighting childhood obesity to exploring how to ensure the survival of Pacific languages in New Zealand.

For more information visit www.aut.ac.nz/south



Which programme is right for me?

Our South Campus is a growing and vibrant campus, offering world-class university education in the heart of South Auckland. You can study programmes at all levels – from foundation certificates to postgraduate and doctoral degrees. If you're thinking about studying with us in 2018, this publication will give you a better idea of the many ways we can help you unleash your talent and make your dreams possible.

This is my first time studying at university

Certificates and diplomas

Certificates and diplomas can serve as a pathway into a bachelor's degree. For example, the Certificate in Science and Technology is a pathway into our Bachelor of Computer and Information Sciences and Bachelor of Design, and our Diploma in Paramedic Science is a great alternative for students who missed out on the popular Bachelor of Health Science in Paramedicine.

Bachelor's degrees

A bachelor's degree (or undergraduate degree) is the highest and most common programme of study you can enter directly from secondary school. You need University Entrance to start a bachelor's degree. For many AUT students a bachelor's degree is the first university qualification they complete. Most bachelor's degrees take three years' of full-time study, but some can take four to five years.

I already have a university qualification

Graduate diplomas and graduate certificates

This is a great choice if you already have a bachelor's degree or appropriate professional experience and want to specialise in another discipline without having to complete a full three-year degree. These programmes are at the same level of study as a bachelor's degree. A graduate diploma usually takes one year of full-time study to complete, and a graduate certificate one semester.

Postgraduate study

This is the highest level of study at AUT. To enrol in a postgraduate programme you generally need to have completed a bachelor's degree in a related field. Some postgraduate programmes are made up of papers (courses) you need to complete, while others include the opportunity to complete research in an area of your interest. The Master of Philosophy and Doctor of Philosophy are research-only degrees – ideal if you want to solely focus on your research project and not complete any papers. Postgraduate study ranges from one semester of full-time study for a postgraduate certificate to three years for a doctorate.



1 You can study most of our education programmes at the South Campus 2 Our friendly staff at the South Campus reception 3 UniPrep, AUT's university preparation programme, is your opportunity to take a hold of your future and get ready for university

Zero fees te reo classes

Study with us and learn te reo Māori in a dynamic, interactive and progressive way. Our innovative short courses help you develop a full understanding of the language and the culture that surrounds it, using digital and traditional approaches.

There are no tuition fees for the beginner Māori papers offered at the AUT South Campus and you may be able to credit 15 points towards your degree. Previous knowledge of te reo Māori is not required.

Classes are interactive and supportive and you can use our app and other digital learning tools to practise your skills.

For more information visit www.aut.ac.nz/tap

UniPrep

If you're not sure what full-time university study will be like or want a bit of help to succeed at uni, UniPrep's a great place to start. It's completely free, but places are limited.

To attend, you need to be finishing school this year and considering degree-level study at university.

You'll need to be available to attend the South Campus for full-time study during several weeks in January and February next year.

To find out more about UniPrep visit www.aut.ac.nz/uniprep

Level:	7
Points:	360
Duration:	3 years F/T, P/T available
Starts:	26 Feb 2018 ¹



Camilla Wyness

Design and Content Marketer, TimeZoneOne, Chicago Postgraduate Diploma in Brand Communication Bachelor of Design in Communication Design

"I love AUT because they're genuinely interested in helping you get a foot in the door. I have friends who studied elsewhere that have said that their university didn't seem to be overly interested in helping them achieve this. I loved how AUT taught us to apply our visual knowledge in new and commercially viable ways. The learning environment was always supportive, the friends I made remain closer than ever, and the guidance and networking ability of the academic staff hugely helped me shape my path. My advice to other AUT students is to take every opportunity you can get. Go to information and networking events. Meet as many people as you can in the field you're interested in. And never be scared to fail."

Bachelor of Design Communication Design

BDes | AK3619

This major is about communicating ideas and messages in a cohesive manner. This includes analysing, organising and presenting design solutions to the end user or clients. The projects our students work on are concerned with communicating design ideas and interpreting these into awareness campaigns, branding exercises and moving image. Students also examine historical and modern concepts of visual communication design through projects in a number of industry-relevant and community areas.

You work closely with lecturers in studio-like environments and also work on real-life design projects. All our lecturers are internationally hand-picked and have worked in their chosen area of design, making this programme one of the very best in the world.

AUT's School of Art and Design is ranked in the top 100 in the world – so why would you choose to study anywhere else?

Entry requirements

Minimum entry requirements

- · University Entrance or equivalent
- Portfolio of artwork²

Selection criteria

Interview may be required

Preferred school subjects

Classical Studies, Design (Practical Art), English, Geography, History, History of Art, Media Studies.

What this major covers ³

Visual communication design, brings together technology, communication design and moving image. It can be described as a creative activity that combines graphic design, typography, illustration and photography. The skills you develop provide a great foundation for a career in visual communication design and moving image.

Explore the latest technology and design approaches, including AR & VR (augmented reality/virtual reality), smart phone devices, 360 degree photography, e-publishing, visual identity development, information and environmental graphics, music videos, social awareness campaigns, and digital animations.

You also choose one minor:

- Cinematic Arts
- Contemporary Pacific
- Creative Entrepreneurship
- Creative Sound Design
- Design for Sustainability
- Design Thinking
- Digital Fabrication
- Experimental Surface Design

- Game and Play Design
- Motion Capture
- Photographic Practice
- Temporary Practices/Temporary Publics
- Urban Practices
- Visualising Information

Year 1

The core Communication Design Studio I and II (Visual Language) papers cover line, tone, composition and colour, layout design, typography, drawing, and photography. Design Research I (Design History) investigates the ideas that have shaped design as a profession. You also study Materials and Media I and II (Design Fundamentals), which covers principles of graphic design for both print and screen applications.

Year 2

Your core studio papers focus on your chosen pathway. All students also study Design Research II (Design Theory), Materials and Media III and two minor papers.

Year 3

You further your understanding of communication design through Design Studio V and VI. The papers Design Research III and IV (Design Context and Professional Practice) develop your ability to apply your critical thinking and write formal reports about your own work. You also study one minor paper.

Career opportunities

- Advertising creative
- Communication or graphic designer
- Magazine art director
- · Multimedia or web designer
- Photographer

AUT encourages early application. Places are limited.

- Acceptance into this programme is based on academic achievement, the work submitted in a portfolio, and if required, an interview. Although we will continue to accept applications until all places are filled (up to the start of Semester 1, 2018), those who submit their full applications, including a portfolio of work, by 30 September 2017 will be prioritised. Applications received after this date will only be considered if there are places available and upon meeting all programme entry requirements.
- 2. For portfolio guidelines, see www.aut.ac.nz/artdesign
- 3. To ensure our curriculum remains current, papers may change from year to year.



Finn Clark

Product Designer, Xero Bachelor of Design in Communication Design

"Design was a field I excelled in at high school, and I knew that a communication design degree would give me the best opportunity to find a path that fits me. AUT is known for having one of the best graphic design courses in New Zealand. I applied knowing this and fortunately was accepted into the degree. What I found really amazing about AUT was that my degree enabled me to explore many unique avenues of design, from calligraphy to web design.

"After I graduated at the end of 2015, I travelled to New York to intern at branding agency Red Antler through the AUT Internz International Scholarship Programme. Living in New York City gave me so much perspective on my career – I met so many amazing people and learned more than I could have ever imagined. The highlight for me was working in a company that is truly at the top of their game in terms of the quality of work they produce.

"As a product designer for Xero, I enjoy the challenge of creating a visually appealing piece of design that functions in the most natural and uncomplicated manner. I also love working with teams of people to create the best possible user experience."

Level:	4
Points:	120
Duration:	1 year F/T only
Starts:	26 Feb & 16 July 2018

Certificate in Science and Technology

CertScTech | AK1311

The one-year Certificate in Science and Technology gives you an introduction to the main areas involved in studying design, engineering, or computer and mathematical sciences. It's a great pathway to gain a taste of university life and develop the knowledge and study skills for further study at bachelor's level.

Entry requirements

Minimum entry requirements

- Completion of Year 12
- NCEA: 48 level 2 credits or higher, plus eight level 1 credits in at least one subject from Classical Studies, Drama, English, Geography, Health Education, History, History of Art, Media Studies, Social Studies, Te Re Māori or Te Reo Rangatira
- CIE: 60 points on the UCAS Tariff

Selection criteria

- · Literacy and numeracy tests
- Interview may be required
- The course of study of every applicant is subject to the approval of the programme leader.
- Preference will be given to applicants with: NCEA: 12 credits at level 2 or higher in Mathematics, and eight credits at level 2 or higher in at least one language rich subject.

What this qualification covers

Academic Literacies

Plus select seven papers from:

- Foundation Programming
- Foundation Problem Solving
- Tertiary English and Critical Thinking
- Foundation Mathematics
- Foundation Mathematics and Design
- Foundation Algebra

- Foundation Design Technologies
- Foundation Design Principles
- Foundation Physics A
- Foundation Physics B
- Foundation Statistics
- Introduction to Engineering

Papers are selected subject to the approval of the programme leader and depend on your interest.

Further study

Students who complete this programme can apply for bachelor's degrees in design, engineering, computer and mathematical sciences.

AUT encourages early application. Places are limited.



Bachelor of Business

BBus | AK3693

Gain a solid understanding of how businesses operate and the key issues you will face as a future decision-maker in business. Your study is informed by the latest business research and relevant industry examples, and your final year includes invaluable workplace experience in an organisation of your choice or as an applied project. You learn from leading academics at an internationally accredited business school – we're among an elite group of 5% of business schools worldwide accredited by AACSB International.

Entry requirements

Minimum entry requirements

University Entrance or equivalent

Preferred school subjects

All approved NCEA level 2 and 3 language rich subjects, Business, Mathematics and Statistics subjects are useful.

Don't meet the entry requirements?

Consider starting with our Certificate in Business.

What this qualification covers

In this degree you can focus on:

- Accounting
- Business Information Systems
- Design
- Economics
- Entrepreneurship and Innovation
- Finance
- Human Resource Management and Employment Relations
- International Business
- Management
- Market Insights: Marketing, Advertising, Retailing, Sales
- Sustainable Enterprise

Currently you can complete your entire degree at the AUT South Campus in the following areas: Accounting, Human Resource Management and Employment Relations and Management. You can study part of your degree at the South Campus if you focus on one of the other business areas.

Part 1

You take five core papers that cover fundamental business concepts:

- Business in Context
- Management and Organisation
- Economic Principles 1
- Accounting for Decision Making
- Quantitative Methods for Business

QUICK FACTS

Level:	7
Points:	360
Duration:	3 years F/T, P/T available
Starts:	26 Feb & 16 July 2018



Bin Xu

Commercial Analyst, Ports of Auckland Bachelor of Business in Finance and Accounting

"At AUT, there are so many options to develop your skills and make valuable industry contacts. For example, I participated in AUT's Shadow a Leader programme and was lucky enough to follow the CEO of Ports of Auckland for a day. This programme nurtured my interest in the logistics industry and trade between New Zealand and China. It has also helped open the door to employment at Ports of Auckland after I graduated. Another highlight for me was my final-year workplace experience, which I completed at a Chartered Accountants' firm in Queenstown. It was a great opportunity to apply what I learned at AUT. My study at AUT was amazing. The staff are wonderful and they're always willing to help. I would definitely recommend AUT's Bachelor of Business."

BUSINESS – UNDERGRADUATE



Monique Butler

Ngāti Maniapoto Discover Graduate, Vodafone New Zealand Bachelor of Business in Human Resource Management and Employment Relations & Management

"My final-year workplace experience was the main highlight of my time at AUT. I was lucky enough to be offered an intern position within Vodafone New Zealand's human resource team. The networking opportunities during my work placement were vital, and I was fortunate to be selected for Vodafone's 2016 Discover Graduate Programme. There were 1,500 extremely talented candidates for the 40 positions. Without the confidence my AUT business degree has given me, I don't believe I would have been able to perform to such professional standards and further my career in such a rich environment."

Employer comment

"We were fortunate enough to have Monique join us as an HR intern during her workplace experience. She really made a lasting impression on the team. She was committed, a quick learner and demonstrated the behaviours that ensure success at Vodafone, including customer focus, ambition, innovation and great people skills. Monique is now part of our 2016 graduate programme, which is a two-year programme to build our leaders of the future. Having some experience of Vodafone during the work placement certainly helped as we already had a view on her capability and potential."

Anna McHardy, Graduate Manager, Vodafone New Zealand

Bachelor of Business

Continued

You also complete two of the following papers (or papers from any other AUT degree, depending on your major):

- Business Information Systems
- Design for Business and Society
- Economic Principles 2
- Introduction to Entrepreneurship and Innovation
- Introduction to Finance
- Law for New Zealand Business
- · Leadership for Sustainable Enterprise
- Marketing, Advertising, Retailing, Sales: Positioning in an Omni Environment

Part 2

Over the next two years, you develop in-depth skills in an area of business, as well as papers from a range of other disciplines, either within business or from another AUT degree.

Part 3

Workplace experience (Co-operative Education) is the final part of your degree and takes a full semester. This is a supervised work placement related to your major, for an organisation of your choice. Students interested in postgraduate study may be invited to complete an applied research project.

Career opportunities

Accounting

- Chartered accountant
- Chief financial officer
- Corporate accountant
- Auditor
- Management accountant
- Taxation consultant

Business Information Systems

- Business analyst/process analyst
- Business database administrator
- Consultant
- eBusiness manager
- Information systems manager
- Project manager

Design

- Design manager or strategist
- Entrepreneur
- Product development co-ordinator
- Product manager
- Service designer
- Experience designer

Economics

- Acquisition manager
- Business risk auditor
- Financial markets analyst
- Investment banker
- Service designer
- Researcher in a consulting firm or non-profit organisation
- Strategic planner, analyst or policy advisor in a local council

Entrepreneurship and Innovation

- Corporate innovation manager
- Organisational change specialist
- Environmental or social entrepreneur
- Consultant for venture capital firm
- Innovation consultant

Finance

- Commercial banker
- Commodities trader
- Corporate finance manager
- Fund manager
- Finance manager
- Investment banker
- Securities analyst
- Stock broker

Human Resource Management and Employment Relations

- Employment relations specialist
- Human resource manager
- Industry training advisor
- Recruitment consultant
- Finance manager
- Talent manager
- Health and safety manager

Lucian Simmons

Associate – Financial Institutions, Global Client Experience, Westpac Institutional Bank, Hong Kong Bachelor of Business in Finance, Economics and International Business

"I completed my final-year workplace experience at the Hong Kong Financial Services Business Continuity Management Forum, an industry-led forum for professionals in business continuity areas of financial institutions. During my placement, I worked on the development and execution of the first whole-industry crisis simulation exercise for financial services companies in Hong Kong, which achieved participation by 600 senior professionals from 25 major financial institutions.

"I also received an AUT Internz International Scholarship to intern with Westpac's Corporate and Institutional Banking team in New York. My work included preparing financial models for corporate and portfolio analysis and forecasting, conducting industry and credit analysis to support relationship managers and product specialists, and other ad-hoc tasks. New York is such an amazing city.

"The key highlight of my time at AUT was the opportunity to pursue anything I was interested in and be supported in doing so. This included exploring equity research and consulting through the CFA Research Challenge and strategy consulting teams, going on a student exchange, gaining international experience in Hong Kong and New York, and learning more about academic research through my lecturers and my role as a research assistant in the finance and economics departments."

BUSINESS – UNDERGRADUATE



Laura Perry

Team Support Intern, New Zealand Trade and Enterprise, Vancouver, Canada Bachelor of Business in Economics and Management

"AUT really appealed to me because of its modern edge and interactive learning environment. The content you cover is up-to-date and relevant to today's business environment, and because of the smaller class sizes, you get to personally know your lecturer and have constructive discussions with your peers. I also liked how your first year is quite broad and gives you a taste of many different areas of business before you narrow it down. AUT provides you with an opportunity to think for yourself, question and discuss industry standards, and learn about new emerging trends in the way the world does business. In addition to this, the workplace experience as part of your degree provides you with the skills to get you into the industry of your choice."

Employer comment

"Laura has a good understanding of the fundamentals of business and what it takes for a company to be successful and grow. Through this internship through the AUT Internz International Scholarship Programme she can help New Zealand companies grow their business in Canada. We're a small office looking after a geographically large market of 35 million people."

Nick Fleming, Trade Commissioner and Consul General, New Zealand Trade and Enterprise, Vancouver, Canada

Bachelor of Business

Continued

International Business

- Export manager
- International account manager
- International project manager
- · International sales representative
- Management consultant
- · National or regional trade development advisor
- Overseas buyer
- · Policy and research advisor
- Regional marketing manager

Management

- Manager or executive
- Business researcher
- Functional manager
- Management consultant
- Project manager
- Small business

Market Insights: Marketing, Advertising, Retailing, Sales

- · Market insights analyst
- · Customer experience and insights researcher
- Sales account manager
- Advertising agency planner
- Brand manager
- Marketing co-ordinator
- Business development manager
- Product buyer
- Customer relationship manager

Sustainable Enterprise

- Sustainability champion
- Organisational change specialist
- Environmental or social entrepreneur
- · Corporate social responsibility advisor
- Sustainable marketing and strategy consultant
- Corporate community liaison

AUT encourages early application. Places are limited.



Certificate in Business

CertBus | AK4740

Don't have University Entrance? The one-semester Certificate in Business gives you an introduction to the main areas involved in studying business. This programme introduces you to a range of business and academic skills, as well as the literacy and numeracy skills you need to study at degree level. After successfully completing the certificate you can apply for the Bachelor of Business and Bachelor of Laws.

Entry requirements

Minimum entry requirements

Completion of Year 13 or equivalent

Selection criteria

Preference will be given to applicants who have at least 50 NCEA level 3 credits and have met the literacy and numeracy requirements for University Entrance or equivalent

What this qualification covers

The certificate consists of the Introductory Business Studies paper, which is worth 60 points. You gain knowledge and skills in business disciplines, preparing you for study in the Bachelor of Business and Bachelor of Laws.

Further study

- Bachelor of Business
- Bachelor of Laws

AUT encourages early application. Places are limited.

QUICK FACTS

Level:	4
Points:	60
Duration:	½ year F/T
Starts:	26 Feb & 16 July 2018



Harim Lee

International Relations/Programme Manager, Living & Art Creative Centre, Seoul, South Korea Bachelor of Business in International Business and Marketing Certificate in Business

"As a mature student, I hadn't studied for over five years and my background was in art. The Certificate in Business was particularly helpful, as it helped me gain the confidence to return to university and engage in a different discipline. After finishing the certificate, I started the Bachelor of Business and was on the honours roll for my first year. The academics have strong industry knowledge, and what we learn in class is based on the real business world. It's really motivating and inspiring, and it gives you a good idea of how to best prepare yourself for your future career. We don't just learn the academic knowledge itself but also develop the skills to apply what we learned to real-life business situations. I would definitely recommend the AUT business programmes."



Level:	5
Points:	60
Duration:	½ year F/T
Starts:	26 Feb & 16 July 2018

Certificate in Business Studies

CertBus | AK1007

The Certificate in Business Studies provides you with the opportunity to select four papers from the Bachelor of Business to create a bespoke certificate that meets your needs. We can help you design a certificate to plan a new direction, respond to changes at work or to help you diversify your knowledge. There is also an option to continue with further study.

Entry requirements

Minimum entry requirements

University Entrance or equivalent

Preferred school subjects

All approved NCEA level 2 and 3 language rich subjects, Business, Mathematics and Statistics subjects are useful

What this qualification covers

You need to achieve 60 points from papers in the Bachelor of Business. You gain knowledge and skills in core business disciplines, preparing you for further study or workforce changes.

Further study

Bachelor of Business

AUT encourages early application. Places are limited.



Graduate Diploma in Business

GradDipBus | AK3709

Graduate Certificate in Business

GradCertBus | AK3753

Do you have a bachelor's degree and are planning to move into postgraduate study? The Graduate Diploma in Business and the Graduate Certificate in Business are great qualifications if you want to prepare yourself for further study or advance your career through increased knowledge in specific areas within business. They're designed for students who want to move into postgraduate business study and need a foundation in business concepts. They're also for people who have an undergraduate degree other than business and want to develop skills for a career in business.

Entry requirements

Minimum entry requirements

- · A bachelor's degree OR
- Relevant professional qualification or experience approved by the Dean (or representative) to be equivalent to a bachelor's degree

What these qualifications cover

You gain an understanding of business concepts in specific business disciplines of your choice. You can choose your papers from those available in Part 2 of the Bachelor of Business¹. You can tailor your study to your needs and career goals. Not all papers are offered at the South Campus, and depending on your chosen papers you may have to study at the City Campus.

Graduate Diploma in Business

You take eight 15-point papers, of which at least five must be level 7.

Graduate Certificate in Business

You take four 15-point papers, of which at least three must be level 7.

AUT encourages early application. Places are limited.

1. Subject to having met any required prerequisites.



Graduate Diploma in Business **OUICK FACTS**

Level:	7
Points:	120
Duration:	1 year F/T, equivalent P/T
Starts:	26 Feb & 16 July 2018

Graduate Certificate in Business **OUICK FACTS**

Level:	7
Points:	60
Duration:	½ year F/T, equivalent P/T
Starts:	26 Feb & 16 July 2018

Level:	7
Points:	360
Duration:	3 years F/T, 6 years P/T
Starts:	26 Feb 2018



Ashton Johnston Year 7 and 8 Teacher, Mangere East Primary School Bachelor of Education (Primary Pasifika)

"When I was looking at where to study, AUT stood out for its smaller, interactive classes as opposed to other tertiary institutes where you have a small desk space in a lecture hall. I knew I'd be able to focus much easier instead of constantly feeling confined. When I came to AUT for my selection interview, the lecturers were genuine and I immediately felt comfortable asking questions and being honest. I truly think AUT's academics are awesome - they remember your name, they genuinely care and they know their stuff. I decided to specialise in Pasifika teaching as there is a big focus on relationships. Learning can't happen if the students can't relate, and as a teacher I want to be able to relate to all my students."

Bachelor of Education ([Specialty] Teaching)

BEd([Specialty]Tchg) | AK3594

Teachers play an essential role in motivating, inspiring and educating the people who will go on to shape the future of our society. At AUT, you can prepare yourself for a career in early childhood or primary/intermediate education, and learn from staff who are passionate about teaching. Our education programmes include 22 weeks of teaching placements, so you can get first-hand experience in the workplace and graduate with confidence in your skills. For those interested in Pasifika primary or early childhood teaching, there are papers in Year 1 and 2 that include Pasifika tutorials. Year 3 includes option papers for the Pasifika specialty.

Entry requirements

Minimum entry requirements

- University Entrance or equivalent
- Must meet Education Council of Aotearoa New Zealand requirements
- Police clearance
- · Personal declaration
- · Referee reports
- · Applicants must be at least 17 years of age
- Must meet Vulnerable Children Act requirements

English language requirements

IELTS (academic) 7.0 overall with all bands 7.0 or higher

Selection criteria

Interview, numeracy and literacy competency assessment, CV and experience working with young children.

Preferred school subjects

Language rich subjects from AUT's subject list (see page 64), art and design subjects, languages, mathematics subjects, Dance, Digital Technologies, Drama, Health Education, Physical Education

What this qualification covers

In your first year you choose to study teaching for either:

- · Early childhood centres or
- · Primary and intermediate schools

At the end of Year 1 you choose to continue with mainstream teaching or specialise in Pasifika teaching.

Early Childhood Teaching

If you study early childhood teaching you develop the character, understanding and skills to be a teacher of children in the 0–5 age range. When you graduate, you will be eligible to apply for registration with the Education Council of Aotearoa New Zealand.

Year 1

You complete 120 points (8 papers) across the following areas:

Professional practice

- · Workplace education
- Role of the teacher
- Relationship building
- Effective communication
- Ethical practice
- Regulatory framework for early childhood

Teaching of the curriculum

- Infants and toddlers
- The young child
- Te Whāriki¹

Studies in education

- History of New Zealand education
- Human development
- Sociology
- Te reo Māori

Year 2

You complete 120 points (8 papers) across the following areas:

Professional practice

- Workplace experience
- Fostering social relationships
- Intentional teaching
- Teaching with social justice
- Assessments
- Learning environments
- Health and safety requirements
- Bicultural practice

Teaching of the curriculum

- Innovative learning environments
- · Language arts, health and PE
- Mathematics, science and technology
- Play
- Working in teams

Studies in education

- · Educational ways of thinking
- · Philosophies and application of theory into practice



Leanne Mato

Ngāti Porou, Whānau a Apanui Teacher, Northcote Central Kindergarten Bachelor of Education (Early Childhood Teaching)

"We returned to New Zealand with our two young children after living in the UK for 12 years. I had helped at their nursery school and found I loved it. To help become the best teacher I could be, I decided to return to university to complete a teaching degree.

"During my three-year degree I completed five teaching practicums, including a placement at Northcote Central Kindergarten where I now work. The AUT lecturers were amazing – so supportive, inspiring and knowledgeable. I also made some lifelong friends during my studies and learned not just what it takes to be a great teacher but also a lot about myself.

"I now teach a group of forty children between the ages of three and five, and working with the children is what I love most about my role. I'm also lucky enough to work with a fun, committed team of teachers who share similar philosophies. I would say that every paper I took at AUT is relevant to my job and has meant that I've been able to hit the ground running." Lucia Dawbin Teacher, St Leo's Catholic School Bachelor of Education (Primary Teaching)

"I love that every day is a bit different. There's a lot of room for creativity in my role, and it's exciting to come up with different ways to engage the children in their learning. I also enjoy collaborating with other teachers and learning from them.

"My studies at AUT were essential in developing my knowledge of key aspects of being a teacher, including assessments, planning, and learning progression and development. I now use these skills to organise my day in the classroom and to plan for the whole week, term or even year.

"The teaching practicums were key as nothing you read quite prepares you for what it's really like in the classroom. It was also a great opportunity to see how schools are run. I use the skills I developed through my teaching practicums daily now – from behaviour management strategies to lesson planning and classroom organisation.

"I had heard positive things about AUT from friends and family. You always felt supported – either by others in the class or by your lecturers."

Bachelor of Education ([Specialty] Teaching)

Continued

Year 3

You will continue your studies with 120 points (8 papers) in the following areas and have options to choose topics you wish to pursue in greater depth:

- Professional practice
- Studies in education (inclusive education)
- · Mainstream or Pasifika specialty

Primary Teaching

Turn your passion for educating children between 5 and 12 years into a career in primary or intermediate teaching. As a graduate of this programme you'll have the understanding, skills and academic requirements to be a primary teacher. You'll be eligible to apply for provisional registration with the Education Council of Aotearoa New Zealand.

Year 1

You complete 120 points (8 papers) across the following areas:

Professional practice

- Work experience
- Role of teachers
- Professional ethics
- Asking appropriate questions for learning
- Motivating and engaging children

Teaching the curriculum

- English
- Mathematics I
- Science

Studies in education

- History of New Zealand education
- Human development
- Sociology
- Te reo Māori

Year 2

You complete 120 papers (8 papers) across the following areas:

Professional practice

- Work experience
- · Your personal teacher identity
- · Working with challenging behaviour
- Instructional strategies
- Resilience
- Relationships
- Risk management
- Individual and professional identity

Teaching the curriculum

- · Health and physical education
- Mathematics II
- Reading
- Social sciences
- Technology
- Innovative learning environments

Studies in education

- Educational ways of thinking
- · Philosophies and application of theory into practice

Year 3

You will continue your studies with 120 points (8 papers) in the following areas and have options to choose topics you wish to pursue in greater depth:

- Professional practice
- Studies in education (inclusive education)
- · Mainstream or Pasifika specialty

AUT encourages early application. Places are limited.

1. Also known as Ministry of Education Early Childhood Education Curriculum





Ezra Feau Year 5 and 6 Teacher, Puhinui School Bachelor of Education (Primary Pasifika)

"I love it when I overhear a student teaching someone else what I've just taught them in class. That's reciprocal learning and when it flows in the class it really is something special. Everyone can feed off one another and we're all helping one another learn, like a big aiga (family). It's such a rewarding feeling.

"I had heard that at AUT you have more opportunities to talk to your lecturers, but it was much more than that. We had a test before we started our degree and Ross Bernay – the head of the teacher education department – stood at the door, shook our hand and welcomed us in. He addressed me by name and got to know me. It showed that they actually cared who I was.

"As part of my studies I completed six teaching practicums. We had to have one placement in each year group, and ensure that our placements covered a high decile, a middle decile and a low decile school. It gives you such a range of teaching experiences. It's great that AUT gives you the opportunity to choose where you want to go for your last placement. This was very important for me as I wanted to go back to Puhinui to measure how far I had come from my first placement."

Level:	7
Points:	360
Duration:	3 years F/T, P/T available
Starts:	26 Feb & 16 July 2018

Bachelor of Arts in Education

BA | AK3704

Interested in learning and how it relates to culture, community, social media and social justice? We've all been to school and probably all have a view on education. The Bachelor of Arts in Education re-examines these views.

It's a great pathway for a number of careers in fields involved in education policy or strategic development, or for further study to become a teacher. Because this major is part of the Bachelor of Arts, it's easy to combine it with many other aspects of society and culture. Choose from areas as diverse as education, social sciences, psychology, international studies, Māori development, event management or languages. You can build your degree in a way that suits you – study either one or two majors, select from a wide range of minors or perhaps add elective papers from another area of study.

Entry requirements

Minimum entry requirements

University Entrance or equivalent.

Preferred school subjects

All subjects are useful, in particular Classical Studies, English, Geography, History, History of Art, Media Studies and other languages.

What this qualification covers

Core papers

Throughout your degree you take core Bachelor of Arts papers:

- Academic Communication: Conventions and Expectations
- Culture and Society
- Knowledge and Inquiry
- Cooperative Education

You usually complete two or three core papers in Year 1, plus papers for your major (usually two or three) and other papers of interest. In your second year you complete the other one or two core papers, along with more major papers. Your final semester includes valuable workplace experience (through the Cooperative Education paper) in an organisation related to your major.

Education papers

The Education major papers are organised into two strands.

Sociological focus:

- Critical Questions in Education
- Education, Resistance and Social Justice
- Educational Futures

You examine aspects of education in the past and how they relate to today's education issues. You also consider the future of education and how the way we learn in the future could be very different from today.

Cultural focus:

- Places and Learning
- · Learning, Diversity and Culture
- · Learning and Subjectivity in an Age of Social Media
- Philosophic Debates in Education

You consider how place affects who we are and what we learn. You also examine learning in different cultures and communities, learning through social media and the 'big picture' of education.

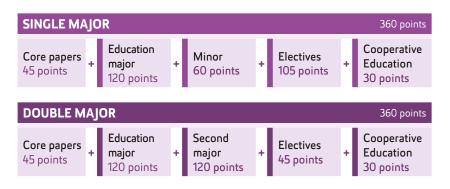
Career opportunities

The skills you develop in this major are valuable for a range of careers, including social development work, youth and community work, communications, human resources, the arts, training and mentoring and other education-related work in government and non-governmental organisations. It's also good preparation for further study, which could lead to teacher registration.

AUT encourages early application. Places are limited.

Course planner

The Bachelor of Arts is made up of 360 points. It is made up of the following components: core papers, a major and electives. You can either choose a single or a double major. The size of the second major may impact on the number of elective papers you take.





Sadaf Sharifi 3rd-year student, Bachelor of Arts in Education

"I've always wanted to know how the education system works and how we can help make the learning environment a better place for everyone to study in. I would love to work for the Ministry of Education one day so I can truly make a difference.

"I would definitely recommend this programme to other students. If you're curious about the education system and want to make a difference to education and the learning environment, then this programme is perfect. Let's make this happen and be part of a better change.

"AUT was my first choice because it's known for looking after its students and helping them achieve success together. University can be a big step but there has never been a day at AUT that I've felt alone. There's such great support from the academics and student services like the AUT Student Hub.

"The most exciting part about my studies is that there hasn't been a dull day. Every day has been full of new experiences, whether it's through learning or by making new friends. I've also become a student ambassador. It's such a great honour to be able to help first-year students find their way around AUT and be part of their time at university."



Level:	7
Points:	120
Duration:	1 year F/T
Starts:	26 Feb 2018



Carla Boniolo English Teacher, ACG Parnell Graduate Diploma in Secondary Teaching

"In our cohort we only had 25 students, and the smaller and interactive classes have made such a difference to my studies. I also love that the assignments are meaningful and relevant. The teaching placements have been the highlight of my studies. All students complete three teaching placements. Through my placements I could experience a diverse range of schools all over Auckland, and have been privileged to teach in both high and low decile schools. The placements are so valuable and nicely complement the theory we learn in class. The placements help you develop your identity as a teacher and network with teachers at a variety of schools. My supervising teachers were highly supportive and let me take over their classes within my first week on placement. One of them also provided me with a reference, which helped me secure my first teaching job at ACG Parnell."

Graduate Diploma in Secondary Teaching

GradDipSecTchg | AK3515

Want to teach your favourite secondary school subjects to a new generation of New Zealanders, and embark on a career that will inspire and make a difference to young people's lives? The Graduate Diploma in Secondary Teaching covers practical techniques to teach your curriculum subject in secondary schools. There's a strong emphasis on practical experience and you complete 15 weeks of practicum placements in secondary schools.

Entry requirements

Minimum entry requirements

- A bachelor's degree in a subject considered relevant for teaching in a New Zealand secondary school
- · Attend a selection interview
- Meet the Education Council of Aotearoa New Zealand Requirements of Good Character

Other requirements

- Two referee reports
- Numeracy and literacy assessment
- Disclosure/Personal Declaration Form
- Authorisation to Disclose Information for Police Clearance
- English language requirements IELTS (Academic) 7.0 overall with all bands 7.0 or higher

What this qualification covers

This programme is made up of five taught papers¹, and 15 weeks of practicum placements in a secondary school.

Papers

- Assessment Theory and Practice
- · Provocations in Educational Thinking
- · Towards a Personal Philosophy of Teaching and Learning
- Curriculum Theory and Practice
- The Emerging Professional

Career opportunities

Student teachers who successfully complete the Graduate Diploma in Secondary Teaching are eligible to seek provisional registration as a teacher and apply for teaching positions in secondary schools.

AUT encourages early application. Places are limited.

1. During campus-based papers students also attend curriculum studies tutorials in their teaching subjects, run by practising teachers on allocated afternoons.



Paul Stevens

Specialist Subject Teacher, Visual Arts (Photography & Design), Albany Senior High School Graduate Diploma in Secondary Teaching

"Delivering content I'm passionate about and having the opportunity to help a class get excited about art is very fulfilling, as is the opportunity to work with young people as they develop into capable and thoughtful citizens. My role involves delivering a diverse curriculum across art, pastoral care and project-based learning in a modern open learning environment.

"I have a background in photography and art history, and recognised a calling to teaching. I wanted to play my part in getting young people interested in the arts. The Graduate Diploma in Secondary Teaching is the most established pathway to become a secondary teacher.

"I constantly use the skills I developed throughout the graduate diploma. Developing a personal pedagogy and being offered the opportunity to start my teaching practice right from day one on the course was absolutely instrumental in making me the teacher I am today.

"The teaching placements and practical experience were definitely the highlights for me, as was the ability to really connect with my peers. This is what attracted me to AUT in the first place – the real-world approach and the fact that the graduate diploma has more teaching placements and a smaller cohort than other programmes."



Master of Education MEd | AK3649

QUICK FACTS

Level:	9
Points:	
Duration:	2 years F/T, 5 years P/T
Starts:	26 Feb & 16 July 2018

Postgraduate Diploma in Education PqDipEd | AK3743

QUICK FACTS

Level:	8
Points:	120
Duration:	1 year F/T, 3 years P/T
Starts:	26 Feb & 16 July 2018

Postgraduate Certificate in Education PgCertEd | AK3744

QUICK FACTS

Level:	8
Points:	60
Duration:	½ year F/T, 2 years P/T
Starts:	26 Feb & 16 July 2018

Master of Education

(Incorporating the Postgraduate Diploma and Postgraduate Certificate in Education)

Develop advanced knowledge and critical analysis skills in the broader area of education. The Master of Education is designed for professionals in early childhood education, compulsory education, adult and tertiary education and non-formal education. There's a strong focus on evaluating education theory from a practice perspective, covering a range of different educational sectors and settings.

You can specialise in a specific subfield of education and in your thesis you can investigate an issue, innovation or problem in your own educational setting. You're encouraged to develop a cross-disciplinary approach to your studies while developing and applying theoretical and grounded perspectives of a wide range of issues and contexts in education.

Entry requirements

Minimum entry requirements

For the postgraduate diploma and postgraduate certificate, one of the following or equivalent:

- · Bachelor of Education [Specialty] Teaching
- Graduate Diploma in [Specialty] Education

For the master's, you must have completed one of the above with a B grade average or higher in level 7 papers (or equivalent).

What these qualifications cover

Master of Education

You complete the master's degree with papers and a:

- 120-point research thesis, or
- 90-point research thesis, or
- 60-point dissertation

Postgraduate Diploma in Education

The Postgraduate Diploma in Education consists of 120 points of papers from the Master of Education, and does not include a thesis or dissertation.

Postgraduate Certificate in Education

The Postgraduate Certificate in Education consists of 60 points of papers from the Master of Education.

Papers include¹:

- Building Career Practice Capabilities
- Career Counselling Skills
- Career Theories
- · Conceptualisations of Educational Leadership
- Contemporary Issues in Education
- Curriculum Design and Assessment in Higher Education
- · Early Years: Extending Children's Thinking
- Early Years: Reconceptualising Childhood
- Educational Futures Part 1: The Theory
- Educational Futures Part 2: The Practice
- Educational Philosophy
- Educational Research
- · Education in Schools: Learning and Teaching
- · Leadership in the Career Industry
- Leading in Diverse Cultures and Communities
- · Learning in a Digital Age
- Organisational Culture and Educational Leadership
- · Pasifika Education: Issues, Educational Research Methodologies
- · Reflecting on Professional Practice
- The Inquiring Higher Education Teacher

Career opportunities ²

These qualifications enhance the academic, research and professional expertise of graduates in the educational work sector. This includes:

- Adult and tertiary education
- Career education
- Compulsory education
- Early childhood education
- Non-formal education

AUT encourages early application. Places are limited.

1. You may need to travel to North Campus for some papers.

2. These qualifications don't lead to eligibility for provisional teacher registration.



Marina Fox

Head of the Chiropractic Academic Programme, New Zealand College of Chiropractic Master of Education student

"The university and its staff are supportive, encouraging and made something I thought would be very difficult, in terms of time, much more comfortable. AUT's degree structure allows for comfortable part-time study.

"The breadth of knowledge of my supervisor and other lecturers has been invaluable. The interaction with classmates from other teaching backgrounds has also provided some great ideas to apply in my own work environment.

"The Master of Education has given me a great knowledge base as well as practical skills to improve my performance as an educator. I want to improve the delivery of the chiropractic programme and use it as a template for other chiropractic colleges to apply to their programmes.

"The lecturers are great to communicate with. If you ask for the help you need, they are willing to give you the time and the help to complete each assessment. Don't doubt yourself, just do it.

"Before coming to AUT, I investigated several options and talked to colleagues who had completed various master's degrees and doctorates from universities in Auckland. AUT came highly recommended. It offered the best topic choices for my situation, and the flexibility I needed to complete my master's degree part-time while continuing to work." Master of Educational Leadership MEdL | AK1051

QUICK FACTS

Level:	9
Points:	180
Duration:	1½ years F/T, 4 years P/T
Starts:	26 Feb & 16 July 2018

Postgraduate Certificate in Educational Leadership PgCertEdL | AK1052

QUICK FACTS

Level:	8
Points:	60
Duration:	½ year F/T, 2 years P/T
Starts:	26 Feb & 16 July 2018

Master of Educational Leadership

(Incorporating the Postgraduate Certificate in Educational Leadership)

Gain the skills to be an outstanding leader in an educational environment and contribute to the development of professional educational practice in Aotearoa New Zealand. The Master of Educational Leadership is designed for experienced educators and leaders who want to advance their professional practice skills. This qualification is particularly suited to current and aspiring leaders within education.

Throughout this programme, you further your leadership skills, and will be prepared to undertake or continue into leadership roles in educational organisations. It covers educational leadership issues in early childhood, compulsory and tertiary education, offering an inclusive approach to issues of cultural diversity in a complex environment. You critically examine the implications of challenges for leaders in educational settings. There's a focus on the context and purposes of leadership within a global perspective, as well as in terms of professional practices in New Zealand.

Entry requirements

Minimum entry requirements

Completed one of the following:

- Relevant bachelor's degree
- · Relevant graduate diploma
- Relevant professional qualification or professional experience approved by the Dean (or representative) to be equivalent to a bachelor's degree

Other requirements

- An applicant must have completed the entry requirements with a minimum of a B grade average or higher in papers at level 7 or equivalent.
- All applicants must have at least three years of relevant professional experience.

What these qualifications cover

Master of Educational Leadership

You can either choose the paper-based pathway or the research pathway, in which you can investigate an issue, innovation or problem of your choice through your thesis.

Postgraduate Certificate in Educational Leadership

The postgraduate certificate sits within and progresses to the Master of Educational Leadership. It has a focus on the leadership of learning and one other related area of educational leadership.

Papers ¹:

- Conceptualisations of Educational Leadership
- · Leading in Diverse Cultures and Communities
- Organisational Culture and Educational Leadership
- · Reflecting on Professional Practice as an Educational Leader
- Educational Leadership Project
- Educational Research
- Educational Futures Part 1: The Theory
- Educational Futures Part 2: The Practice
- · Learning in a Digital Age

Career opportunities²

Graduates will have enhanced leadership capabilities, thereby having a greater opportunity to undertake or continue leadership roles in educational organisations, from the early childhood or tertiary sectors to government or corporate settings.

AUT encourages early application. Places are limited.

1. You may need to travel to North Campus for some papers.

2. These qualifications don't lead to eligibility for provisional teacher registration.



For more details visit www.aut.ac.nz/education

Cushla Shepherd

Year 8 Teacher/Lower Middle School Dean, Orewa College Master of Educational Leadership student

"As education and the world changes, so does leadership. I aim to use my research to help teachers and leaders recognise the factors and leadership practices that support or hinder pedagogical transition. The Master of Educational Leadership enables me to understand how educators can influence and lead.

"This degree was strongly recommended by a friend. She believes that her studies gave her the knowledge and skills to pursue, and be appointed to, a school principal position. She spoke highly of the programme content, learning environment and the lecturers at AUT, calling the programme 'a transformative education opportunity to learn about leadership for the 21st century'.

"Reacquainting myself with studying, writing and managing study while working full-time was all very daunting. My lecturers and the other students in my programme wholeheartedly supported me, giving me encouragement and feedback, and helping me to achieve.

"I'm continuously sharing my learning, research and ideas with my colleagues, and I have applied my newly learnt leadership theories to my roles of dean, teacher and Board of Trustees representative. I've loved meeting other educators outside my school community. I now know I have the confidence and vision to succeed in postgraduate learning. This programme reaffirms that relationships and trust are at the heart of all learning and life."

Level:	9
Points:	180
Duration:	1 ½ F/T, 4 years P/T

Starts: 26 Feb & 16 July 2018

Master of Education Practice

MEdPrac | AK1054

Do you work as a trainer or educator in a formal or informal setting? Whether you are a professional educator in a museum or gallery, or a registered teacher, this programme enables you to explore education through the lens of your experience. The Master of Education Practice links theory to practice across the diverse field of education. Its strengths lie in its ability to respond to the policy and socio-political impacts on education in New Zealand, its focus on cultural diversity and the ongoing critical inquiry into practice.

Entry requirements

Minimum entry requirements

One of the following with a minimum of a B grade average or higher in papers at level 7 or equivalent:

- A bachelor's degree
- · At least 2 years' experience in an educational workplace

What this qualification covers

Papers include:

- The Inquiring Practitioner
- · Concepts and Constructs in Education
- Global Impacts on Education Practice in Contemporary Society
- · Perspectives on Maori and Pacific Education Experiences
- · Education for Sustainability, Participation and Transformation
- Research–Based Inquiry for Practitioners
- Contemporary Issues in Education
- Applied Research Project

Scholarship

You may be eligible for a scholarship covering tuition and student services fees if you're a new domestic student enrolling in a postgraduate programme. For more details visit www.aut.ac.nz/scholarships

AUT encourages early application. Places are limited.



Bachelor of Computer and Information Sciences

BCIS | AK3697

Study computer and information sciences with us and choose from a wide range of programmes that span many industries. The Institute of IT Professionals NZ (IITP) recognises our Bachelor of Computer and Information Sciences as meeting the Seoul Accord. You benefit from our outstanding facilities and industry connections, including our ICT and Engineering Careers Fair where you can meet representatives from New Zealand's biggest and most exciting companies, from Datacom and Deloitte to Slingshot and Fisher & Paykel Healthcare. Pair this with the industry research project in your final year, and you have the perfect foundation to launch your career in computer and information sciences.

Entry requirements

Minimum entry requirements

University Entrance or equivalent

Selection criteria

Preference will be given to applicants with one or more subjects from Calculus, Mathematics, Statistics at NCEA level 3. All other applicants who have met University Entrance will be considered on a case-by-case basis.

Interview may be required.

Preferred school subjects

Calculus, Digital Technologies, Mathematics, Statistics

Don't meet the entry requirements?

Consider starting with our Certificate in Science and Technology.

Majors offered at the South Campus

- IT Service Science
- Networks and Security
- Software Development

If you choose one of the majors above, you can study the full degree at the South Campus.

First-year papers for the Analytics, Computational Intelligence and Computer Science majors are also available at the South Campus.

QUICK FACTS

Level:	7
Points:	360
Duration:	3 years F/T, 6 years P/T
Starts:	26 Feb & 16 July 2018



Julia Bower

Frontend Software Developer, Spark Bachelor of Computer and Information Sciences in Software Development

"Spark is a great place to work - I feel technically challenged but also supported. It's very structured in that you have clear goals and deadlines, but you also have space to learn and grow. My job involves working in a scrum team and carrying out development projects for Spark and its business ventures. It's a very open and dynamic environment. A typical day might include a catch-up with the team, some individual work, a bit of pair programming, and seeing what the other teams are up to during their project review sessions. I left AUT with a good understanding of the IT industry and a solid foundation of skills to build on. Starting my first job after university was a little scary and challenging, but the things I learned at AUT gave me a really good start, and the ability to learn and adapt."



Mandeep Sandhu

3rd-year student, Bachelor of Computer and Information Sciences in IT Service Science, and Networks and Security

"Computing is part of everyday life. Creating high-quality computing solutions is a highly creative activity, and there are so many different interesting and lucrative careers in computing and IT. For me it was clear what I wanted to study as I've always been interested in how networks work, and how we can protect data resources from hackers.

"AUT is known for teaching the skills that are relevant to the industry, and for offering great support for students. I've thoroughly enjoyed my computing degree so far. I think the lecturers have explored all aspects of the subjects, and I've met some amazing people along the way.

"I study at the AUT South Campus because it's near to my home. It's not too big, and I've really appreciated the interactive and collaborative classes. I'm looking forward to the next two years of my study.

"I've enjoyed participating in events like the ICT and Engineering Careers Fair, a networking event for computing companies and AUT students, and the Programming Challenge for High School Girls. The tech industry needs more women, and it was great to encourage other young women to consider a career in computing."

Bachelor of Computer and Information Sciences

Continued

What this qualification covers

Year 1

You complete eight papers as an introduction to computer and information sciences before focusing on a chosen major in Year 2 and 3.

Compulsory papers for all majors are:

- Applied Communication
- Programming 1
- Computing Technology in Society
- Foundations of IT Infrastructure
- Enterprise Systems
- Programming 2
- Computer Network Principles
- One mathematics paper from level 5 maths options (depending on your maths background).

Year 2 & 3

You specialise in your chosen major. You develop strong technical knowledge in IT, creative problem-solving skills and the ability to analyse, design and maintain IT solutions. You gain professional skills and knowledge in programming, IT infrastructure and networks, communication and teamwork, project management, ethics and professional practice, security and information systems.

In Year 3, you work on a real-life research and development project, which may involve software development or commercial research for organisations like Fisher & Paykel Healthcare Ltd, Eagle Technology and FutureTech.

Career opportunities

IT Service Science

- Call centre manager
- Database administrator
- · Information analyst and designer
- IT support role
- · Logistics analyst
- Network and systems administrator
- Outsourced IT services co-ordinator
- Solutions architect

Networks and Security

- IT security analyst
- Network analyst
- Network designer
- · Systems and network administrator

Software Development

- Computer programmer
- Mobile/app developer
- · Software developer, engineer or tester
- · Systems analyst or architect
- Technology consultant
- Web developer

AUT encourages early application. Places are limited.



Vlad Spreys

Senior Software Developer Android & iOS, Trade Me Bachelor of Computer and Information Sciences in Software Development

"I think what sets AUT apart is that the programmes go beyond the technical skills but also include opportunities for students to work on real-life projects. It was also a great environment to meet really smart, supportive and friendly academic staff. For me, that was the biggest highlight. As a senior developer for Android and iOS applications, I'm now responsible for creating a great user experience. Our team is responsible for creating the best user experience for buying and selling motor vehicles on Trade Me using mobile applications. Building applications that are going to be used by thousands of people on a daily basis is a very rewarding experience. We have a fantastic team and the company has an awesome work culture."

Employer comment

"We wanted a legend mobile developer who was a guru on both Android and iOS. Vlad had all of the technical skills we were looking for, plus he clearly had passion and drive for his work. We also really liked him personally as we could see he would fit well into our team and culture. His AUT qualification gives legitimacy to his technical expertise and shows that he has drive and dedication."

Mike Berry, Delivery Manager (Motors), Trade Me



Level:	7
Points:	360
Duration:	3 years F/T
Starts:	26 Feb & 16 July 2018

Bachelor of Engineering Technology

BEngTech | AK3719

Engineering technologists focus on practical design and applied technology, working across a wide range of engineering disciplines. The Bachelor of Engineering Technology prepares you for these diverse careers. It's accredited by the Institution of Professional Engineers New Zealand (IPENZ) and prepares you for Technical Membership of IPENZ (TIPENZ). You learn to make engineering judgements, solve problems creatively and ethically and design for sustainability. You develop strong interpersonal and teamwork skills.

Entry requirements

Minimum entry requirements

- · University Entrance or equivalent
- Any level 3 subject from Calculus, Mathematics, Statistics. Physics at level 2 or above

Selection criteria

Interview may be required

Preferred school subjects

Digital Technologies, English, Technology

Don't meet the entry requirements?

Consider starting with our Certificate in Science and Technology.

Majors offered at the South Campus

Building Engineering

What this qualification covers¹

Year 1

You take the following papers: Introduction to Engineering Design, Engineering Mathematics and six other papers related to your major.

Year 2 & 3

In your second year you begin to specialise in your chosen major. In Year 3 you further advance your knowledge of your major and undertake valuable workplace experience, working on an industry-based project related to your major. You also need to complete a minimum of 600 hours of planned supervised work experience to graduate, in addition to completing all your papers.

Career opportunities

Building Engineering

- Facilities/asset management
- Building energy management
- Commercial property management
- Building condition surveyor
- Renovation/refurbishment specialist

AUT encourages early application. Places are limited.

1. Not all papers are offered at the South Campus. You may need to travel to the City Campus for some papers.



For more details visit **www.aut.ac.nz/engineering**



Level:	4
Points:	120
Duration:	1 year F/T only
Starts:	26 Feb & 16 July 2018

Certificate in Science and Technology

CertScTech | AK1311

The one-year Certificate in Science and Technology gives you an introduction to the main areas involved in studying design, engineering, or computer and mathematical sciences. It's a great pathway to gain a taste of university life and develop the knowledge and study skills for further study at bachelor's level.

Entry requirements

Minimum entry requirements

- Completion of Year 12
- NCEA: 48 level 2 credits or higher, plus eight level 1 credits in at least one subject from Classical Studies, Drama, English, Geography, Health Education, History, History of Art, Media Studies, Social Studies, Te Re Māori or Te Reo Rangatira
- CIE: 60 points on the UCAS Tariff

Selection criteria

- Literacy and numeracy tests
- Interview may be required
- The course of study of every applicant is subject to the approval of the programme leader.
- Preference will be given to applicants with: NCEA: 12 credits at level 2 or higher in Mathematics, and eight credits at level 2 or higher in at least one language rich subject.

What this qualification covers

Academic Literacies

Plus select seven papers from:

- Foundation Programming
- Foundation Problem Solving
- Tertiary English and Critical Thinking
- Foundation Mathematics
- Foundation Mathematics and Design
- Foundation Algebra
- Foundation Design Technologies
- Foundation Design Principles
- Foundation Physics A
- Foundation Physics B
- Foundation Statistics
- Introduction to Engineering

Papers are selected subject to the approval of the programme leader and depend on your interest.

Further study

Students who complete this programme can apply for bachelor's degrees in design, engineering, computer and mathematical sciences.

AUT encourages early application. Places are limited.



Master of Health Informatics

MHI | AK1319

During their healthcare journey patients may interact with a range of services and electronic systems that need to work effectively to provide quality care. These may include mobile devices (mhealth), monitoring and communication systems (telehealth), hospital and community electronic health records (EHR's) and government systems. However there is a shortage of professionals who understand the needs of clinical staff to develop effective health informatics IT tools.

The Master of Health Informatics explores the technical aspects of health informatics. It's ideal for information and communication technology graduates, and professionals interested in the latest developments, both in research and practice. It can open up careers in the healthcare software industry, hospitals and district health boards, government, private healthcare providers, non-governmental organisations, or primary health organisations.

Entry requirements

Minimum entry requirements

- Relevant bachelor's degree (or equivalent) with a B grade average or higher in level 7 papers.
- In exceptional circumstances an applicant who does not meet the requirements above but who has an appropriate combination of academic and professional experience may be considered for admission subject to completion of any relevant prerequisite papers.

What this qualification covers

The core papers and electives take one-and-a-half to three years to complete¹. The final part of the programme is a one semester applied research project, which may be in collaboration with health sector organisations and research groups at AUT.

Career opportunities

Graduates may work in different sectors including:

Healthcare software industryHospitals

Government

- Private healthcare providers Non-governmental
- District health boards
 - F
- organisations
 - Primary health organisations

AUT encourages early application. Places are limited.

1. You may need to travel to the City Campus for some papers.



QUICK FACTS

Level:	9
Points:	180
Duration:	1½ years F/T, up to 3 years P/T
Starter	26 Eab & 16 July 2018

QUICK FACTS

Level:	7
Points:	360
Duration:	3 years F/T, P/T options for some majors ¹
Starts:	26 Feb & 16 Iuly 2018 ²



Ayan Said

Regional Refugee Community Health Worker, Auckland District Health Board Master of Public Health (First Class Honours) Postgraduate Diploma in Public Health Bachelor of Health Science in Psychology and Health Promotion

"There are so many things that stand out for me about my studies at AUT – from the workplace experience as part of my degree to receiving the AUT Summer Research Award, which enabled me to get involved in research on social movements and charismatic leadership, and women's health in refugee and migrant communities in New Zealand. I'm so glad that I decided to study at AUT. There are so many things that make it a great university – a world-class education, amazing lecturers with expert knowledge of their field, outstanding learning spaces and lots of opportunities to socialise on campus."

Bachelor of Health Science

BHSc | AK3680

Our population is growing and we're living longer, increasing the need for dedicated and inspirational healthcare graduates. Study with us and we'll help you develop the skills to meet the changing needs of global healthcare. AUT is New Zealand's largest and most diverse health education provider, and our programmes are developed with input from district health boards and leading health organisations. You can specialise in a specific health discipline or become a health professional in a non-clinical role. You learn from staff who are leaders in their field and have a genuine desire to see you succeed. This means you'll be well prepared for your career in the health sector, no matter where you go.

Entry requirements

Minimum entry requirements

- University Entrance or equivalent
- Must be capable of meeting Health Practitioners Competence Assurance Act (HPCA Act) requirements and Vulnerable Children's Act (VCA Act), including police clearance
- Applicants with two or more years of secondary and/or tertiary education outside New Zealand must meet IELTS requirements and may be interviewed.
- · Paramedicine and Midwifery: Must hold a valid driver's licence.
- Midwifery: Require satisfactory references.

Selection criteria

- Preference will be given to applicants with the highest level of academic achievement and/or evidence of accomplishments in the relevant field.
- Interview may be required
- Paramedicine: One subject from Classical Studies, Drama, English, Geography, Health Education, History, History of Art, Media Studies, Social Studies, Te Reo Māori or Te Reo Rangatira and one subject from Biology, Chemistry, Earth and Space Science, Mathematics, Physics, Science or Calculus, Mathematics, Statistics.

Majors and degrees you can study at the South Campus

- Standard pathway³
- Counselling
- Health Administration
- Health Promotion³
- Midwifery (see page 39 for specific entry requirements)
- Paramedicine

What this qualification covers

Year 1

In Semester 1 all health science students complete:

- Human Anatomy and Physiology I
- Knowledge, Enquiry and Communication
- Lifespan Development and Communication
- Health and Environment; or Māori Health, Development and Environment

You will be introduced to papers for your major in Semester 2.

Year 2 & 3

Papers for the following years of study will depend on your choice of major and/or minor. You increasingly specialise in your chosen area of health science, and become familiar with a wider range of complex health issues. There's an emphasis on workplace experience.

Te Ara Hauora Māori papers

Include Māori health papers and develop your ability to work effectively with Māori in the diverse health sector of Aotearoa, New Zealand.

Māori health papers

- · Māori Health, Development and Environment
- Māori Health Promotion
- · Applied Primary Māori Mental Health
- Utilising Supervision in Practice

Career opportunities

Standard pathway

- Education and research
- Government departments and non-governmental organisations
- Health administration and management
- Health advocacy
- Human resources
- Six years part-time is available for the BHSc standard pathway, Counselling and Health Promotion.
- 2. Paramedicine has a Semester 2 intake.
- 3. If you choose the standard pathway or Health Promotion, some papers may need to be taken at North Campus.



For more details visit www.aut.ac.nz/healthsciences



Jayde Purdie Case Manager, ACC, Whangarei

Whangarei Bachelor of Health Science

"Case managers essentially provide support to ACC clients who have suffered injuries, ensuring their effective rehabilitation and subsequent return to independence or work. Our goal is to work in partnership with clients, medical providers and suppliers to develop a rehabilitation pathway through recovery.

"I enjoy the fast paced environment and being able to utilise aspects of my degree every day; whether it's interpreting medical records, understanding physiological concepts or applying theories from health administration management or promotion.

"In the third year of my Bachelor of Health Science, I completed a research project at the Office of the Health and Disability Commissioner. This really opened my eyes to the functioning of New Zealand medico law and gave me a greater understanding of the underlying legislation. I can confidently say that I use my degree every single day. I'm grateful that my AUT degree has equipped me with a broad understanding of the New Zealand healthcare system.

"The standard pathway in the Bachelor of Health Science offers the perfect platform for careers in non-clinical healthcare roles. AUT is renowned for its health and environmental sciences programmes, and students can choose from a range of health and non-health based topics. I also met some great friends through my study."



Therese Lam

Health Promoter, Mapu Maia (Pasifika Team), Problem Gambling Foundation of New Zealand Bachelor of Health Science in Health Promotion

"For me, the highlight is being out in the community to raise awareness of the issue of problem gambling. Talking about what we can do to target this problem in our communities can be challenging but it's very rewarding when we achieve positive outcomes. Our job is to promote and create communities that are healthy and free from gambling harm. We do this through presentations, workshops and promotional stalls at community events. I'm also involved in planning projects that focus on gambling harm awareness, and engage with the community to help facilitate the change required. My studies prepared me well for my role now."

Employer comment

"I employed Therese for the passion and enthusiasm she showed during her student placement with Mapu Maia. I was impressed by her ability to complete set tasks and take the initiative on the community projects she was involved in. She displayed a well-rounded knowledge of community development and public health principles. We were looking for someone with a high level of communication skills, the ability to articulate ideas and formulate project plans, and the ability to work well in a team environment as well as independently."

Pesio Ah-Honi Siitia, Public Health Manager/Pacific Manager, Problem Gambling Foundation of New Zealand

Bachelor of Health Science

Continued

- Information technology
- Sales and marketing
- Support work

Counselling

- · Counselling agencies in the community
- Counsellors in schools
- Mental health providers
- Addiction agencies
- Gambling agencies
- Māori health providers
- · Pacific health providers
- Refugee and migrant services

Health Administration

District health boards and other Crown agencies, along with private healthcare providers, including:

- · Clinical service manager or planner
- Medical records administrator
- Independent health advocate
- Independent health navigator

Health Promotion

- Working with non-governmental organisations and community groups
- Working within central and local government in planning and funding and community development
- Working for district health boards and other Crown agencies
- Working with lwi and Māori organisations doing grassroots
- community work, community economic development, whānau ora case management, research and evaluation
- · Health promotion and public health teaching and researching

Paramedicine

- Paramedic
- International relief work
- Safety services and emergency management roles
- · Medic on super-yachts and cruise liners
- Working in an environment where out-of-hospital emergency care may be required, including frontline ambulances, oil rigs, industrial sites, ski fields, emergency manager in the corporate sector, and repatriation services

AUT encourages early application. Places are limited.



Bachelor of Health Science (**Midwifery**)

BHSc(Mid) | AK1035

Develop the skills to provide excellent midwifery care. AUT's midwifery degree prepares you for a successful and rewarding career as a midwife, either as a hospital midwife or a lead maternity carer (a self-employed case loading midwife).

Practical experience is a key part of the midwifery programme. You spend more than half of your time in clinical practice, developing the skills to become a confident and competent midwife. Throughout your studies you complete 2,400 practice hours, an experience that reflects the real world of midwifery.

Entry requirements

Minimum entry requirements

- University Entrance or equivalent
- Must be capable of meeting Health Practitioners Competence
- Assurance Act (HPCA Act) requirements and Vulnerable
- · Children's Act (VCA Act) including police vetting
- Applicants with two or more years of secondary and/or tertiary education outside New Zealand must meet IELTS requirements and will be interviewed³
- · Must hold a valid driver's license

Selection criteria

- Preference will be given to applicants with the highest level of academic achievement and/or evidence of accomplishments in the relevant field
- Interview may be required
- Applicants will normally require 18 credits at level 3 in either Biology or Chemistry, and 16 credits in one subject from Classical Studies, Drama, English, Geography, Health Education, History, History of Art, Media Studies, Social Studies, Te Reo Māori or Te Reo Rangatira

What this qualification covers

Year 1

Papers this year cover the science of midwifery and normal childbirth. The 11 papers in Year 1 include shared and midwifery specialist papers.

Core papers include:

- Human Anatomy and Physiology I
- Human Anatomy and Physiology II
- Knowledge, Enquiry and Communication
- · Lifespan Development and Communication
- Health and Environment; or Māori Health, Development and Environment
- Methods of Research and Enquiry

QUICK FACTS

Level:	7
Points:	480
Duration:	3 years F/T only ¹
Starts:	26 Feb 2018

Kaniwa Kupenga Ngāti Porou Self-employed Midwife Bachelor of Health Science (Midwifery)

"I've always wanted to work within a profession that is positive, community-based and works with women through their reproductive years. I care for women from pregnancy up to six weeks after birth, which enables me to get to know the woman, her situation and her whānau. I believe this to be the best model of care in our industry. My AUT qualification enabled me to build on my skills and leave university feeling qualified, career ready and confident within my clinical skills and judgement.

"I decided to study at AUT because I wanted to attend a university that had reputable weight attached to it, so that if I travelled overseas my degree would be credible. I'm excited about possible opportunities for international employment and experience, and I believe my AUT degree has prepared me well for such opportunities.

"I especially loved the hands-on experiences that are part of the midwifery degree. The programme incorporates a variety of practical placements within hospitals, primary units and with community midwives. I loved being able to support women through the physical and emotional challenges of pregnancy, birthing and postnatal periods. Meeting new people and learning new skills complemented my own practice."

Bachelor of Health Science (**Midwifery**)

Continued

Semester 2 and 3 papers:

- · Art and Science of Midwifery I
- Developing Midwifery Practice
- · Lactation and Breastfeeding
- Midwifery Practice for Normal Birth I
- Professional Frameworks for Midwifery Practice

Year 2

You further your understanding of the art, science and practice of midwifery and pharmacology. Papers also explore complications of childbirth, the newborn with special needs, women's health and factors that impact on midwifery. These skills prepare you for professional practice.

Year 3

You spend 80 percent of your time in practice placements with lead maternity carer midwives (self-employed case loading midwives) in the community and in primary and secondary maternity hospitals.

Workplace experience

Throughout your studies you complete 2,400 practice hours, an experience that reflects the real world of midwifery.

Career opportunities

Job opportunities for midwives are good, especially in the Auckland region. Midwives work in the areas of pregnancy and childbirth, including the first six weeks after childbirth. They are employed in public hospital services, or set up in practice as a self-employed midwife in the community. Throughout your studies you complete 2,400 practice hours, an experience that reflects the real world of midwifery.

AUT encourages early application. Places are limited.

1. Three semesters per year. This 480-point curriculum will normally be offered full-time over three years (including Summer School) with options for a period of up to four years.



Diploma in Paramedic Science

DipPSc | AK1011

The Diploma in Paramedic Science is for students who want a career in pre-hospital emergency healthcare, primarily in an ambulance setting. After completing the Diploma in Paramedic Science you will have successfully met the requirements to apply for work as an Emergency Medical Technician (EMT).

An emergency medical technician administers pre-hospital emergency care – looking after patients during the time between when an ambulance locates the patient and when that patient arrives at the hospital or treatment centre. EMTs are required to provide a high level of professional medical care to patients under a variety of circumstances.

Entry requirements

Minimum entry requirements

- Completion of Year 12
- Must be capable of meeting Vulnerable Children's Act (VCA Act) requirements, including police vetting

What this qualification covers

You take the following papers:

- Knowledge, Enquiry and Communication
- Introduction to Paramedic Practice
- Human Anatomy and Physiology I
- Human Anatomy and Physiology II
- Paramedic Science
- Clinical Practice I
- Clinical Practice II

Career opportunities

Career opportunities in New Zealand include employment with St John, Wellington Free Ambulance services, the New Zealand Defence Force (NZDF) and other pre-hospital medical providers.

AUT encourages early application. Places are limited.

QUICK FACTS

Level:	6
Points:	120
Duration:	1 year F/T
Starts:	26 Feb & 16 July 2018



Graduate Diploma in Health Science **QUICK FACTS**

Level:	7
Points:	120
Duration:	1 year F/T, P/T available ¹
Starts:	26 Feb & 16 July 2018

Graduate Certificate in Health Science **QUICK FACTS**

Level:	7
Points:	60
Duration:	½ year F/T, 1 year P/T¹
Starts:	26 Feb & 16 July 2018

Graduate Diploma in Health Science

GradDipHSc | AK1013

Graduate Certificate in Health Science

GradCertHSc | AK3757

The Graduate Diploma and Graduate Certificate in Health Science are designed for people without a degree but with considerable work experience in health, sport or recreation who want to gain a qualification in their field. They're also suitable if you have a degree in another discipline and don't meet the entry criteria for postgraduate study. Both programmes include papers from the Bachelor of Health Science or Bachelor of Sport and Recreation. You'll be guided in your choice of papers.

Entry requirements

- · A bachelor's degree OR
- Relevant professional qualification or experience approved by the Dean (or representative) to be equivalent to a bachelor's degree

What these qualifications cover

You can choose papers from the following areas (prerequisites and limitations may apply):

- Bachelor of Health Science
- Bachelor of Health Science (Midwifery)
- Bachelor of Health Science (Nursing)
- Bachelor of Health Science (Occupational Therapy)
- Bachelor of Health Science (Oral Health)
- Bachelor of Health Science (Physiotherapy)
- Bachelor of Health Science (Podiatry)
- Bachelor of Sport and Recreation

For the graduate diploma, you take eight 15-point approved undergraduate papers, of which at least five must be level 7.

For the graduate certificate, you take four 15-point approved undergraduate papers, of which at least three must be level 7.

AUT encourages early application. Places are limited².

1. As not all papers are offered every semester, it may not be possible to complete the qualification in the timeframe specified.

2. We encourage you to apply as soon as applications are open. Places are limited, and in many programmes there are more applications than available places. Once we have received your application, we may ask you to provide further information. Your application can only be assessed when you have provided all of the information requested.



Postgraduate Diploma in Health Science

PgDipHSc | AK3487

Postgraduate Certificate in Health Science

PgCertHSc | AK3484

Health professionals from all sectors can study health sciences at an advanced level through these two programmes. Both programmes can prepare you for further study at master's level. You develop advanced knowledge and critical analysis skills in the field of health sciences.

Specialisations you can study at the South Campus² are: Child Health, Critical Care Paramedicine, Resuscitation (Postgraduate Certificate only), Paramedicine (Postgraduate Diploma only), Midwifery, Physical Activity and Nutrition. If you want to study without a specialisation, you may be able to build a pathway of study that suits your interests and professional development needs. You will need the approval of the Associate Dean (Academic).

Entry requirements

Minimum entry requirements

An applicant must have completed the following or equivalent:

- · Bachelor of Health Science; or
- · Graduate Diploma in Health Science; or
- Relevant professional practice or experience in a related health field equivalent to a bachelor's degree

Other requirements

Must be capable of meeting Health Practitioners Competence Assurance Act (HPCA Act) requirements and Vulnerable Children's Act (VCA Act), including police clearance. Provide evidence of current professional practice.

What these qualifications cover

Postgraduate Diploma in Health Science

You complete advanced-level papers in your specialty discipline to make up a total of 120 points. You may be able to cross-credit papers towards a Master of Health Practice or Master of Health Science.

Postgraduate Certificate in Health Science

You complete advanced-level papers in your specialty discipline to make up a total of 60 points. You may be able to cross-credit papers towards a Postgraduate Diploma in Health Science, Master of Health Science or Master of Health Practice.

AUT encourages early application. Places are limited.

1. A lower level qualification may need to be surrendered in order to claim full credits towards a higher level qualification.

2. You may need to travel to the North Campus for some papers.



For more details visit www.aut.ac.nz/healthsciences

Postgraduate Diploma in Health Science¹ OUICK FACTS

Level:	8
Points:	120
Duration:	Maximum of 3 years
Starts:	26 Feb & 16 July 2018

Postgraduate Certificate in Health Science¹ OUICK FACTS

Level:	8
Points:	60
Duration:	Maximum of 2 years

Starts:	26 Fe	b & 16	July 2018
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QUICK FACTS

Level:	9
Points:	180
Duration:	Maximum of 4 years
Starts:	26 Feb & 16 July 2018

Master of Health Practice

MHPrac | AK3733

The Master of Health Practice is for health professionals with at least three years of clinical experience. It is ideal for health professionals who want to extend their practical knowledge and are ready for the next step in their career.

Specialisations you can study at the South Campus:

- Child Health
- Midwifery
- Paramedicine
- Physical Activity and Nutrition
- If you want to study without a specialisation, you may be able to enrol in a pathway of study that suits your interests and professional development needs. You will need the approval of the Associate Dean (Academic).

Entry requirements

Minimum entry requirements

An applicant must have completed the following or equivalent:

- Relevant bachelor's degree OR
- Relevant graduate diploma OR
- Relevant professional qualification AND
- · At least three years of relevant professional experience.

Other requirements

- Must be capable of meeting Health Practitioners Competence Assurance Act (HPCA Act) requirements and Vulnerable Children's Act (VCA Act), including police clearance.
- May be required to complete prerequisite papers in chosen subject area.
- May be asked to provide evidence of current professional practice.

What this qualification covers

You select papers and areas of practice that reflect your needs and interests. You need to complete a total of 180 points to complete the Master of Health Practice.

AUT encourages early application. Places are limited.

1. Not all papers in this qualification may be offered at the South Campus. You may need to travel to the North Campus for some papers.



For more details visit www.aut.ac.nz/healthsciences

Master of Health Science

MHSc | AK3485

The Master of Health Science is an opportunity for graduates from a variety of health backgrounds to advance their scholarly and professional knowledge in an area of your interest. You study in an interprofessional and collegial learning environment, and develop research skills.

Entry requirements

Minimum entry requirements

An applicant must have completed one of the following with a B grade average or higher, or equivalent:

- Bachelor of Health Science OR
- Graduate Diploma in Health Science

Other requirements

- Must be capable of meeting Health Practitioners Competence Assurance Act (HPCA Act) requirements and Vulnerable Children's Act (VCA Act), including police clearance.
- Provide evidence of having completed an acceptable undergraduate research paper or equivalent.
- An applicant may be asked to provide evidence of current professional practice.

What this qualification covers

This degree consists of core and specialist papers and a thesis or dissertation, which gives you the opportunity to complete research relevant to your programme of study.

If you want to study without a specialisation, you may be able to enrol in a pathway of study that suits your interests and professional development needs. You will need the approval of the Associate Dean (Academic).

AUT encourages early application. Places are limited.

1. Not all papers in this qualification may be offered at the South Campus. You may need to travel to the North Campus for some papers.

For more details visit www.aut.ac.nz/healthsciences

QUICK FACTS

Level:	9
Points:	240
Duration:	Maximum of 5 years
Starts:	26 Feb & 16 July 2018

Master of Emergency Management MEmMgt | AK3930

QUICK FACTS

Level:	9	
Points:	180	
Duration:	1½ years F/T, 4 years P/T	
Starts:	26 Feb & 16 July 2018	

Postgraduate Diploma in Emergency Management PgDipEmMgt | AK1015

QUICK FACTS

Level:	8
Points:	120
Duration:	Maximum of 3 years
Starts:	26 Feb & 16 July 2018

Postgraduate Certificate in Emergency Management PgCertEmMgt | AK1025

QUICK FACTS

Level:	8
Points:	60
Duration:	Maximum of 2 years
Starts:	26 Feb & 16 July 2018

Master of Emergency Management

(Incorporating the Postgraduate Diploma and Postgraduate Certificate in Emergency Management)

The Postgraduate Diploma in Emergency Management and Postgraduate Certificate in Emergency Management are aimed at people involved in leadership in emergency situations, risk assessment and risk reduction roles, emergency response, and recovery roles within emergency and disaster management. The Master of Emergency Management is a progression from the postgraduate diploma. There is a strong focus on research focusing on innovation in emergency and disaster management. The master's dissertation or practice project you complete as part of this programme is designed to add to the body of knowledge in this area.

Entry requirements

Minimum entry requirements

Postgraduate Diploma and Postgraduate Certificate in Emergency Management

You must have completed one of the following or equivalent:

- Bachelor's degree, OR
- Relevant professional qualification or experience approved by the Dean (or representative) to be equivalent to a bachelor's degree

Master of Emergency Management

• Relevant bachelor's degree with a B grade average or higher in level 7 papers or equivalent.

In exceptional circumstances, an applicant who does not meet the entry requirements above, but who has an appropriate combination of academic and professional experience, may be considered for admission.

Other entry requirements

- Must be capable of meeting Health Practitioners Competence Assurance Act (HPCA Act) requirements and Vulnerable Children's Act (VCA Act), including police clearance.
- For the postgraduate diploma and postgraduate certificate, you must also provide evidence of your ability to study at postgraduate level in this field.
- For the master's degree, you may be required to complete relevant prerequisite papers as specified by the Board of Studies.

What these qualifications cover

These programmes are catered towards developing knowledge and skills involved in risk reduction, disaster resilience, risk communication, emergency response and recovery. They also bring a much-needed public health perspective to the emergency and disaster management (EDM) field. These programmes are suitable for those already working in the EDM field who would like to gain qualifications to complement their work experience and for those wanting to move into the EDM field.

Postgraduate Certificate in Emergency Management

You need to complete a total of 60 points to complete this qualification. Topics include leading in emergency situations, business continuity and crisis management, and building resilient communities.

Postgraduate Diploma in Emergency Management

You need to complete a total of 120 points to complete this qualification. The postgraduate diploma is a planned progression of emergency and disaster management from the postgraduate certificate. It explores risk reduction, resilience, emergency response and leadership, communication, health development and disaster recovery.

Master of Emergency Management

You need to complete a total of 180 points to complete this qualification. The master's degree expands on the postgraduate diploma, giving you the opportunity to research an area of emergency management practice that supports national and international trends in emergency and disaster management.

AUT encourages early application. Places are limited.



Mikael Raffael T Abaya Master of Emergency Management student

"As a civil defence officer and volunteer firefighter back in the Philippines, I wanted to deepen my knowledge of disaster and emergency management. I enjoy learning how emergency management works from a Kiwi perspective and love sharing the Filipino perspective with the other students.

"I chose AUT because the Master of Emergency Management is a well-rounded programme for those interested in emergency and disaster management. The AUT staff were also very accommodating, quickly answered my inquiries and helped me throughout the enrolment process.

"For my master's research, I'm focusing on the best practices of the Philippines' disaster risk reduction and management system. I wanted to compare the best practices of the Philippine system with those of the New Zealand system, and use both approaches to recommend best practices for other countries.

"Re-learning the academic writing and research process was my biggest challenge, but AUT's Student Learning team recommended assistance and tutorials to help me conform to the academic standards required in postgraduate study."



Master of Public Health MPH | AK3805

QUICK FACTS

Level:	9
Points:	240
Duration:	Maximum of 5 years
Starts:	26 Feb 2018

Postgraduate Diploma in Public Health PgDipPH | AK3806

QUICK FACTS

Level:	8
Points:	120
Duration:	Maximum of 3 years
Starts:	26 Feb 2018

Postgraduate Certificate in Public Health PgCertPH | AK3807

QUICK FACTS

Level:	8
Points:	60
Duration:	Maximum of 2 years
Starts:	26 Feb 2018

Master of Public Health

(Incorporating the Postgraduate Diploma and Postgraduate Certificate in Public Health)

Our public health programmes emphasise the role of social, economic, cultural, educational, environmental and other factors in individual and community wellbeing. They build your understanding of the key elements of public health, including how to identify community health priorities, develop community health interventions and critically evaluate their effects. Throughout your studies you develop the skills to contribute to public health management and policy, disease control and health promotion across a wide range of populations.

Entry requirements

Minimum entry requirements

You must have completed one of the following:

- Relevant bachelor's degree OR
- Relevant graduate diploma
 - AND
- · At least one year of relevant professional experience

Other entry requirements

- Must be capable of meeting Vulnerable Children's Act (VCA Act) requirements, including police clearance.
- For the postgraduate diploma and postgraduate certificate, you may be admitted on the basis of a relevant professional qualification or professional experience approved by the Dean (or representative) to be equivalent to a bachelor's degree.

What these qualifications cover

These programmes provide an overview of the behaviours that contribute to health and disease in the community and the development and implementation of appropriate interventions.

Postgraduate Certificate in Public Health

You need to complete a total of 60 points to complete this qualification.

Postgraduate Diploma in Public Health

You need to complete a total of 120 points.

Master of Public Health

You need to complete a total of 240 points to complete this qualification. As part of this programme you complete a research study option of a 60-point dissertation, or a 90 or 120-point thesis.

AUT encourages early application. Places are limited.



For more details visit www.aut.ac.nz/healthsciences

Doctor of Health Science

DHSc | AK3664

This degree fulfils today's industry needs, allowing you to pursue research that is directly relevant to your workplace and role. AUT is the only university in New Zealand to offer this qualification.

The Doctor of Health Science is designed to challenge. You explore a specialist area of interest, contribute to the body of knowledge in your field, and advance your career prospects. This degree is an innovative combination of taught papers and a research project investigating your own field of professional practice.

Entry requirements

Minimum entry requirements

Must have completed the following in a specialisation appropriate to the proposed research:

- Master's degree, normally with first-class or upper second-class honours; OR
- Bachelor's degree with honours (equivalent to 4 years of study), normally with first-class or upper second-class honours
- The programme must have included advanced learning in research, and a research thesis/dissertation AND
- At least five years of professional experience in the discipline or field relevant to the proposed research topic

Other requirements

Acceptance is subject to the availability of staff for supervision, prior research preparation and appropriate facilities.

You complete the following papers:

Practice and Philosophies

40 points

Clarifies research focus towards initiating research that impacts constructive change in health care practice/education, identifying complex influences and possibilities. Examines possible research approaches. Begins project management plan for completion of DHSc. Reflects on self-as-leader.

Health Systems Analysis

40 points

Critically analyses the New Zealand health and disability system, policy developments, reforms and relevant, health law in relation to research focus. Considers the possibilities and tensions that arise out of difference in place, scope, profession and time. Strategises the nature of change possible within your ongoing research project, and the socio-political challenges of leading such change.

QUICK FACTS

Level:	10
Points:	360
Duration:	2 years F/T, 6 years P/T
Starts:	19 Feb & 9 July 2018

HEALTH SCIENCES - POSTGRADUATE



Apollo Taito Doctor of Health Science student

"I'm researching how Pacific mental health leaders manage their specific form of leadership within a District Health Board setting. The subject is something that resonates with me as I'm familiar with the ongoing challenges and rewards of balancing one's own Pacific values within a mainstream non-Pacific environment. Pacific values can certainly be integrated into existing systems, and I aim to describe and understand what these leaders' experiences are.

"Initially, I was nervous about the commitment to doctoral study. My supervisor Dr Roz Sorenson and the head of department, Professor Liz Smythe, reminded me to start only when I truly felt ready. It's a well thought-out programme, and very supportive.

"I could never have started doctoral study if my wife wasn't okay and on board. My advice to others is to ensure everything is sound at home and work. You also need to be flexible and breathe.

"My supervisor and her team are fantastic. They keep the programme interesting and appealing. You certainly don't get many programme heads at other universities who email you supportive messages and inspirational poetry during your doctoral studies. I love it and appreciate it."

Doctor of Health Science

Continued

Research Practice and Methodology¹

40 points

Synthesises knowledge and designs research in a specific area of practice. Shows potential for originality in development of new knowledge. Demonstrates project planning in action.

Thesis in Health Science

240 points

(prerequisite – coursework) Provides the opportunity to undertake a sustained piece of research and make a significant contribution to knowledge and understanding in an identified area of practice. Makes explicit the practitioner-researcher link that highlights issues from practice to scrutiny through the research process.

Papers may be delivered in a range of formats including on-campus block courses or online. Individual papers may not be offered every year.

Doctoral Fee Scholarship

The purpose of this scholarship is to assist PhD or DHSc thesis candidates to further their studies. For more information visit **www.aut.ac.nz/scholarships**

AUT encourages early application.

1. Prerequisite papers are Health Systems Analysis, and Practice and Philosophies.



Bachelor of Laws

LLB | AK1008

AUT law graduates have established successful careers in a range of law firms, immigration consultancies and commercial establishments including Kensington Swan, Bell Gully, Buddle Findlay, Chapman Tripp, Meredith Connell, Langdon and Co Lawyers, Enterprise Law, Simpson Dowsett Mackie, Davies Law, Te Nahu Lovell & Co, Simpson Grierson, Russell McVeagh and Wynyard Wood. Our interactive lectures and regular case-study workshops develop your ability to interpret, critically analyse, reason and deliver practical solutions to legal problems. You become an articulate communicator, and confident in your understanding of legal principles and their relevance to business and community. You also develop your critical thinking and problem-solving skills, your ability to act ethically, and your sense of community and professional responsibility.

Entry requirements

Minimum entry requirements

University Entrance or equivalent

Preferred school subjects

Subjects that develop a very good standard of reading, oral and written English.

Don't meet the entry requirements? Consider starting with our Certificate in Business.

What this qualification covers

All the compulsory papers in Part I, II, III and IV will be offered at the South Campus. Electives are available at the City Campus.

Part I

You study three compulsory law papers: Legal System, Legal Reasoning and Writing, and Personal Property. This makes up half of your first-year study (60 points). The other 60 points must be taken from another AUT degree, which gives you the opportunity to broaden your study and enables you to enrol in one of the double degrees. If you complete your Part I law papers with at least a B grade average in the compulsory law papers, you will be offered a place in Part II. Other students who have completed law papers at other universities may be eligible for direct entry into Part II.

QUICK FACTS

Level:	7
Points:	480
Duration:	4 years F/T, equivalent P/T
Starts:	26 Feb 2018



Phillip Osborne Barrister, Hamlin Law Bachelor of Laws (Honours)

"Having to think on my feet keeps me stimulated. My role offers a lot of variety - client contact; submissions for District Court, High Court and Court of Appeal cases; reviewing large volumes of disclosure for District Court and High Court trials, negotiations with Police and Crown and regular appearances at the Auckland District Court for procedural hearings and Judge alone trials. I'm also the main point of contact for our parole clients and regularly visit prisons in the Auckland region to take their instructions. What I love most about having a career in law is that it is very challenging but also varied. Making new friendships and professional connections is what I enjoyed most about my time at AUT. I also liked that the academic staff are knowledgeable but also very friendly and approachable."



Alice Alipour Graduate Solicitor, Shieff Angland Lawyers Bachelor of Laws

"We specialise in commercial, property and litigation services, and I enjoy the fact that I learn something new every day. I work in the commercial and employment litigation team, and currently assist the litigators in preparing pleadings, drafting affidavits and briefs of evidence. I also draft interesting articles in relation to new developments in the law. AUT's practical teaching method has enabled me to communicate with the partners effectively. The competitions I completed while I was a law student at AUT have also helped me develop my client interviewing skills. These skills are essential for my career now."

Employer comment

"We hire graduates who not only have good degrees but who impress us with their range of life experience and interpersonal skills. Alice had the makings of what it takes to be a great lawyer: intelligence and the ability to problem-solve complex legal issues, as well as tenacity, hard work and good EQ. Our cultural fit is very important to us, so we need someone who will work well in our team, be a positive contributor and in time become a good networker for gathering new business. Alice is exceeding our expectations and proving to be an excellent hire."

Kalev Crossland, Partner, Shieff Angland Lawyers

Bachelor of Laws

Continued

Part II, III and IV

In your second year, you study six further compulsory law papers: Law of Contract, Law of Torts, Constitutional Law, Real Property, Trusts and Company Law. In your third year you study Judicial Review of Administrative Action, Criminal Law, Advanced Private Law, Public International Law and choose the rest of your papers from law electives. In your final year you study Legal Ethics, as well as a selection of law electives.

Career opportunities

Graduates of AUT's Bachelor of Laws are eligible to gain admission as barristers and solicitors of the High Court of New Zealand on completion of their Professional Legal Studies course. As a lawyer you might practise in a wide range of legal areas including corporate law, commercial and intellectual property, family law, environmental law, criminal law, taxation and general practice.

Law graduates also move into roles as:

- In-house lawyers in large New Zealand and multinational businesses and organisations
- Patent attorneys
- · Policy advisors to central and local government
- Senior management roles in business
- Taxation practitioners in accountancy practices

AUT encourages early application. Places are limited.



Certificate in Legal Studies

CertLegalSt | AK2601

Interested in law and the legal system? Gain an understanding of New Zealand legal framework in less than a year. The Certificate in Legal Studies offers an introduction to law in New Zealand and includes papers from the Bachelor of Laws. This certificate is ideal for students who aren't quite ready to commit to a full law degree or who have an overseas law degree and need to complete the Council of Legal Education's requirements to practise law in New Zealand. The Certificate in Legal Studies prepares you for further study in the Bachelor of Laws.

Entry requirements

Minimum entry requirements

University Entrance or equivalent

Preferred school subjects

Subjects that develop a very good standard of reading, oral and written English.

What this qualification covers

To graduate with a Certificate in Legal Studies you must successfully complete 60 points from the Bachelor of Laws.

Further study

Bachelor of Laws

AUT encourages early application. Places are limited.

1. Some papers are full-year papers



QUICK FACTS

Level:	5
Points:	60
Duration:	1 semester F/T, equivalent P/T
Starts:	26 Feb 2018

QUICK FACTS

Level:	7
Points:	360
Duration:	3 years F/T, P/T available
Starts:	26 Feb & 16 July 2018



Denzel Laumatia-Paki Strength and Conditioning Coach, Pakuranga College Bachelor of Sport and Recreation in Sport and Exercise Science

"I've always been passionate about sport. After high school I considered the various pathways open to me, and what it came down to was being true to myself. Sport is what I love, and I really wanted a career in sport and recreation. There have been many highlights throughout my degree - I've made amazing friends, had access to awesome career opportunities and developed myself as an individual. There's a reason why AUT has a reputation for offering the best sports programme of all New Zealand universities. One of the standouts for me was the workplace experience, which all students need to complete. Through my workplace experience I also got my job as a strength and conditioning coach at Pakuranga College."

Bachelor of Sport and Recreation

BSR | AK3521

Take your interest in sport, recreation and fitness and create a rewarding career for yourself. There is demand for skilled sport, recreation and fitness professionals in New Zealand and overseas. Join us and we help you develop the skills to play a key role in this exciting industry. AUT is New Zealand's leading sport and recreation university. You'll have access to world-class facilities, high-achieving academics and researchers, and our outstanding workplace experience programme. Industry experience is an important part of your study, and you can choose from a vast number of host organisations.

At the AUT South Campus you can study the standard pathway in the Bachelor of Sport and Recreation. This is a broad programme of study, giving you the flexibility to select papers from across a range of sport and recreation related disciplines and majors.

Entry requirements

Minimum entry requirements

University Entrance or equivalent

Selection criteria

Preference will be given to applicants with one subject from Classical Studies, Drama, English, Geography, Health Education, History, History of Art, Media Studies, Social Studies and either Physical Education or a subject from Biology, Chemistry, Earth and Space Science, Physics, Science or Calculus, Mathematics, Statistics.

Other entry requirements

Must be capable of meeting the Vulnerable Children's Act (VCA) requirements, including police clearance.

Preferred school subjects

All subjects listed above are useful

Don't meet the entry requirements?

Consider starting with our Certificate in Sport and Recreation.



What this qualification covers

Year 1

Papers you study this year include:

- Knowledge, Enquiry and Communication
- · Leadership in Sport and the Outdoors
- Sport and Exercise Science Fundamentals
- Skill Learning in Sport and Recreation
- Innovative Planning in Sport and Recreation
- · Sport and Recreation in Aotearoa/New Zealand
- Contemporary Issues in Sport and Recreation

Plus one of:

- Health and Environment
- Human Anatomy and Physiology I
- · Lifespan Development and Communication

Year 2

In Year 2 you take three core papers: Law and Ethics in Sport and Recreation, Group and Individual Behaviour, and Evidence Based Practice. This year also includes two work placements of 30 to 40 hours in different organisations. You also complete major and optional papers in your area(s) of interest.

Year 3

In Year 3, you complete the final major and optional papers in your area(s) of interest. You also spend between 350 and 400 hours working with an organisation, including a specific project related to your major. It's a great way to get industry experience while still being able to get feedback from AUT lecturers, and for many of our students this workplace experience also leads to a job offer. Examples of local relationships include Aktive Auckland Sport and Recreation, Sir Peter Blake Marine Education and Recreation Centre, Bruce Pulman Park, High Performance Sport New Zealand, Harbour Sport, YMCA, and numerous other sports organisations and schools.

AUT encourages early application. Places are limited.

Тага Сое

Tainui, Te Arawa, Ngāti Tahinga, Ngāti Pikiao Learning Support Advisor, Skills Active Aotearoa Bachelor of Sport and Recreation in Sport Management

"I grew up in a whānau that loved sports and played all the time. Once I was old enough to decide what I wanted to do after school, I knew that I wanted to learn more and give back to the sport and recreation industry. AUT is a leader in this field, and offered great support and study options. At the start I was bit overwhelmed and scared. Before I moved to Auckland I hadn't had to tackle a roundabout, let alone a motorway. Not to mention being in a lecture with over 200 people. I soon moved to the AUT South Campus where the classes were much smaller, which suited me better. I felt like I had more time to do things, and there was also a lot of support from lecturers and tutors. AUT was an amazing time of my life."

Employer comment

"We were looking for someone who could fit into an existing team and who had industry knowledge and a real affinity with the sectors we service. Tara's qualification complements her current position well and aligns with the sectors she works in. The theoretical knowledge she learned through AUT complements our offerings well."

Kelvin Trumper, General Manager Trainee Support, Skills Active Aotearoa



Graduate Diploma in Sport & Exercise OUICK FACTS

Level:	7
Points:	120
Duration:	1 year F/T, up to 3 years P/T
Starts:	26 Feb & 16 July 2018

Graduate Certificate in Sport & Exercise QUICK FACTS

Level:	7
Points:	60
Duration:	½ year F/T, up to 2 years P/T
Starts:	26 Feb & 16 July 2018

Graduate Diploma in Sport & Exercise

GradDipSp&Ex | AK1032

Graduate Certificate in Sport & Exercise

GradCertSp&Ex | AK1031

Interested in sport and recreation but don't want to commit to a three-year degree? If you have a degree in another field or considerable professional experience in sport, recreation or health and want to gain a further qualification, these programmes are for you. You choose papers from the Bachelor of Sport and Recreation or the Bachelor of Health Science. We will guide you in your choice of suitable papers.

Entry requirements

Minimum entry requirements

- A bachelor's degree OR
- Relevant professional qualification or experience approved by the Dean (or representative) to be equivalent to a degree

Other entry requirements

Must be capable of meeting the Vulnerable Children's Act (VCA) requirements, including police clearance.

What these qualifications cover 1

Graduate Diploma in Sport and Exercise

You must complete at least 120 points, including 75 points from level 7 Bachelor of Sport and Recreation papers.

Graduate Certificate in Sport and Exercise

You must complete at least 60 points, including 45 points from level 7 Bachelor of Sport and Recreation papers.

Depending on your existing knowledge and interest areas, you may have to take additional papers to meet prerequisite requirements for specific pathways.

Further study

If you perform well in the Graduate Diploma in Sport and Exercise you can use it as a pathway into postgraduate study in a related field.

AUT encourages early application. Places are limited.

1. Not all papers are available at the South Campus. You may have to travel to the North Campus for some papers.



Certificate in Sport and Recreation

CertSR | AK3761

Grab your opportunity to gain skills and knowledge for further study or your future career with this qualification. The Certificate in Sport and Recreation is for Year 13 students who didn't get University Entrance at school and want to staircase into the Bachelor of Sport and Recreation. You build your academic writing, communication, computer literacy and time management skills, and develop an understanding of coaching, goal setting and teamwork.

Entry requirements

Minimum entry requirements

Completion of Year 13

Selection criteria

- Interview may be required
- Two references
- · Statement letter of intent and addendum required

Other entry requirements

Must be capable of meeting the Vulnerable Children's Act (VCA Act) requirements, including police vetting.

What these qualifications cover 1

You need to complete four papers:

- Health and Wellbeing
- The Business of Sport and Recreation
- Realising Potential
- Survive and Succeed in Sport and Recreation

Further study

- Bachelor of Sport and Recreation
- Diploma in Sport and Recreation

AUT encourages early application. Places are limited.

QUICK FACTS

Level:	4
Points:	60
Duration:	½ year F/T, 1 year P/T
Starts:	26 Feb & 16 July 2018



Kshemal Desai

2nd-year student, Bachelor of Sport and Recreation in Management & Sport and Exercise Science Certificate in Sport and Recreation

"I decided to study the certificate because stepping directly into the bachelor's degree seemed like a big leap for me. What I enjoyed most about the certificate was the variety of the papers. The content covered in the certificate provides you with a strong base for each major in the Bachelor of Sport and Recreation and gives you an idea about which area you want to specialise in. The other thing I enjoyed was the support of my lecturers - they pushed me through every barrier I faced and helped me overcome my fears. I would highly recommend studying the Certificate in Sport and Recreation before getting into the Bachelor of Sport and Recreation as it gives you a better view of sport and its significance in New Zealand society."



Master of Sport and Exercise MSp&Ex | AK3910

QUICK FACTS

Level:	9	
Points:	240	
Duration:	Maximum of 5 years	
Starts:	26 Feb & 16 July 2018	

Postgraduate Diploma in Sport and Exercise PgDipSpEx | AK3911

QUICK FACTS

Level:	8	
Points:	120	
Duration:	Maximum of 3 years	
Starts:	26 Feb & 16 July 2018	

Postgraduate Certificate in Sport and Exercise PgCertSpEx | AK3912

QUICK FACTS

Level:	8		
Points:	60		
Duration:	Maximum of 2 years		
Starts:	26 Feb & 16 July 2018		

Master of Sport and Exercise

(Incorporating the Postgraduate Diploma and Postgraduate Certificate in Sport and Exercise)

These programmes provide you with a critical understanding and appreciation of sport and exercise, integrating knowledge of specific science, evidence-based practice, and relevant theoretical concepts of physical conditioning, coaching or sports management.

Entry requirements

Minimum entry requirements

For the postgraduate diploma and postgraduate certificate, you must have completed one of the following or equivalent:

- Bachelor of Sport and Recreation OR
- Graduate Diploma in Sport and Exercise OR
- Relevant professional practice or experience equivalent to a bachelor's degree

For the master's degree, you must have completed one of the following with a B grade average or higher:

- Bachelor of Sport and Recreation OR
- Graduate Diploma in Sport and Exercise

You must also provide evidence of having completed an undergraduate research paper or equivalent.

Other entry requirements

Must be capable of meeting the Vulnerable Children's Act (VCA) requirements, including police clearance.

What these qualifications cover

Postgraduate Certificate in Sport and Exercise

You need to complete a total of 60 points to complete this programme. You may be able to cross-credit papers towards a Postgraduate Diploma in Sport and Exercise or Master of Sport and Exercise.

Postgraduate Diploma in Sport and Exercise

You need to complete a total of 120 points to complete this programme, including 45 points of core papers and 75 points chosen from the papers below. It provides the foundation coursework to advance to a Master of Sport and Exercise.

Master of Sport and Exercise

You need to complete a total of 240 points to complete this programme. The master's thesis is at the heart of the programme and is equivalent to one year of full-time study.

Papers include 1:

- Advanced Sports Event Management
- Advanced Sport Development
- Advanced Sport Leadership and Management
- Advanced Sport Marketing
- Applied Human Movement Studies
- Applied Nutrition and Exercise Science
- Applied Skill Acquisition in Sport
- Applied Sport and Exercise Psychology
- Contemporary Sport Coaching
- Enhancing Muscular Performance
- Exercise Physiology
- Integrative Research
- Leadership and Management
- Nutrition and Health Promotion
- · Performance and Movement Analysis
- Physical Activity and Health Promotion
- Practicum in Physical Conditioning
- Qualitative Research II
- Quantitative Research II
- Specialist Readings

AUT encourages early application². Places are limited.

1. Not all papers are available at the South Campus. You may have to travel to the North Campus and/or AUT Millennium for some papers.

2. We encourage you to apply as soon as possible. Places are limited, and in many programmes there are more applications than available places. Once we have received your application, we may ask you to provide further information. Your application can only be assessed when you have provided all of the information requested.



For more details visit www.aut.ac.nz/sportrecreation

Erin Bowerman

Strength and Conditioning Coach, The Royal Ballet School (White Lodge), London Master of Sport and Exercise

"I'm primarily responsible for managing the strength, conditioning and fitness training of 130 full-time ballet students between the ages of 11 and 16. I work with students on both traditional and functional strength and conditioning for dance, alongside physiotherapists, GPs, sports doctors and artistic staff.

"It's very rewarding to provide students with tools that will not only help them nurture their bodies and make them stronger, fitter and even better performers than they already are, but also provide them with some sense of control within their training, particularly around injury management.

"On a day-to-day basis I of course use the technical and theoretical underpinnings of my AUT degree in my work with the students. However, I often feel it's the lessons and values that were instilled in me from the AUT culture – like adaptability, versatility and the importance of never being afraid to face change – that I'm using most to help the industry I'm so passionate about move forward.

"I met some of the most talented and best people I know during my time at AUT, both academic staff and peers. The friends I made and the colleagues I had the privilege of working with and being mentored by made my time at AUT one of the best of my life."

QUICK FACTS

Level:	9
Points:	120
Duration:	1 year F/T, 3 years P/T
Starts:	Any time



Helen Park Doctor of Philosophy candidate Master of Philosophy Master of Marketing Bachelor of Business in Accounting

"Strong industry links are one of the highlights of studying at AUT. I completed my Bachelor of Business at AUT, followed by a Master of Marketing and Master of Philosophy, and am now enrolled in the PhD. There has been great industry involvement throughout my studies, with many opportunities to meet with guest speakers and industry leaders. As part of my Master of Philosophy, I researched consumer behaviour, particularly the complex motivations of mobile shoppers. I would highly recommend AUT for postgraduate study. I appreciate the friendly interactions with my supervisors, lecturers and colleagues. I also enjoy being able to socialise with different people from various backgrounds. My department warmly welcomed me to a very friendly environment, and I would highly recommend the supervising support. The friendly staff from the postgraduate office also provided all the support I needed when I commenced my postgraduate study."

Master of Philosophy

MPhil | AK3720

The Master of Philosophy (MPhil) is a one-year, research-only master's degree. It provides an opportunity for you to undertake a research topic of an applied or professional nature under the supervision of staff. It can also serve as a pathway to more advanced research at doctoral level.

Entry requirements

Minimum entry requirements

Must have completed one of the following with the equivalent of a B grade average or higher:

- Four-year bachelor's degree OR
- Bachelor's honours degree OR
- · Bachelor's degree and postgraduate diploma OR
- Bachelor's degree and at least three years of experience relevant to the proposed research

Other requirements

May be required to complete an approved research methods paper.

What this qualification covers

You complete an original thesis during this year of study. Staff are available to supervise MPhil research on a wide range of topics.

Career opportunities

It is expected that as a graduate with a Master of Philosophy you will have gained the necessary skills and qualifications to follow an academic or research career leading to a PhD. Alternatively, your research topic may lead you to a position of expertise in your chosen field.



Doctor of Philosophy

PhD | AK3518

The Doctor of Philosophy (PhD) is the University's highest qualification. The degree is undertaken by research only and leads to advanced academic and theoretical knowledge in a specialist area. The PhD is suitable for students who want to pursue an academic or research career, or a senior position in the public or private sector. Doctoral studies present you with the opportunity to generate new ideas that can benefit business and society. You will make a significant original contribution to knowledge and understanding in your field of study and meet recognised international standards for your work. Our academic supervisors are recognised world-class researchers in their fields who have the expert knowledge to guide and advise you throughout your PhD.

Entry requirements

Minimum entry requirements

Must have completed the following in a specialisation appropriate to the proposed research:

- Master's degree with first-class or upper second-class honours OR
- Bachelor's degree with honours (equivalent to 4 years of study), normally with first-class or upper second-class honours
- The programme must have included advanced learning in research and a research thesis/dissertation.

Other requirements

Acceptance is subject to the availability of staff for supervision, prior research preparation and appropriate facilities.

Planning your PhD

You are required to prepare a brief proposal for your intended research, specifying the field of research and a general research question you wish to investigate. You should provide official copies of academic transcripts, and evidence of previous independent research outputs, like an honours-level dissertation or master's-level dissertation or thesis. You should also provide evidence of successful completion of studies in research methodology at a postgraduate level. For details about areas of research expertise at AUT visit www.aut.ac.nz

PhD research allowance

PhD research allowances are normally available to support PhD candidates with expenses.

QUICK FACTS

Level:	10
Points:	360
Duration:	3 to 6 years
Starts:	Any time



Jarek Beksa CEO, Sonnar Interactive Ltd Doctor of Philosophy candidate

"Before I came to New Zealand, I worked for a major telecommunications company in Poland, but I wanted a break from corporate life and decided to follow my dreams. I chose AUT because it's the most innovative and creative university in New Zealand, and offered great conditions for my PhD. I love the atmosphere, the attitude and the people at AUT! It's a good environment to unlock your creative potential. I also appreciate the guidance from my supervisor Dr Philip Carter who has led me through the PhD project, but also trusted me and let me experiment with our games. I was motivated by a comment by a blind gamer who said, 'Nobody makes games for us.' I did some research, and noticed that while there are games for visually impaired users, most of them are of very poor quality. That's how the Audio Game Hub was born."



How to apply

Below is the step-by-step guide to the applications process for domestic students. For more information visit www.aut.ac.nz/apply

International students should visit www.aut.ac.nz/international



- Check if your programme has a specific closing date
- Places are limited. Submit your application well before the semester starts

APPLYING FOR 2018

- Semester 1
- try to apply by 24 November 2017
- Semester 2

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- try to apply by 4 May 2018

COMPLETE THE APPLICATION FORM

2

- Apply online
- Indicate your programme(s) of choice and major (if known)
- You will be automatically assessed for all your programme choices at the same time

SUBMIT YOUR APPLICATION

WE ACKNOWLEDGE YOUR APPLICATION

- We will send you an acknowledgment email/letter, 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

FOUR 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, for example University Entrance, then this offer will be withdrawn

DECLINED If you don't meet the entry requirements or all places are taken, check our website for other study options

DECISION PENDING We are unable to make a decision just yet, but will let you know when we expect to make a decision

YOU CAN ACCEPT ONLINE

3

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 all admission categories and specific programme requirements refer to the AUT Calendar or visit www.aut.ac.nz/calendar

Please note: AUT, like all other New Zealand universities, is required to manage enrolments. This is because of government policies that restrict the number of funded places available for domestic students in tertiary education.

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

Common University Entrance requirements

STANDARD	NCEA	CIE	IB ²
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 UCAS Tariff ¹ at A or AS level from any subjects which are broadly equivalent to the subjects in the 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 ³ 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. UCAS (Universities and Colleges Admissions Services for the UK) Tariff = system which converts AS and A level grades into points.

2. New Zealand residents who have taken IB but have not been awarded the Diploma may apply for discretionary entrance.

3. IGCSE = International General Certificate of Secondary Education.

Where programmes require a specific subject, it is expected that a student will have achieved a minimum of 14 credits in that subject (unless indicated otherwise).

NCEA approved subjects

For a list of NCEA approved subjects for University Entrance visit the NZQA website, www.nzqa.govt.nz

AUT language rich subject list

Classical Studies, Drama, English, Geography, Health Education, History, History of Art, Media Studies, Social Studies, Te Reo Māori or Te Reo Rangatira.

Alternative pathways into AUT bachelor's degrees

Students who have just missed University Entrance or did not get into their chosen degree could consider enrolling in one of the foundation studies certificates offered at AUT. Please visit www.aut.ac.nz/apply

Discretionary Entrance

Discretionary Entrance is available to applicants who have attained a high level of achievement in Year 12 and want to undertake university study.

International students can't apply for Discretionary Entrance.

You can apply if you:

- Have not completed Year 13 in a New Zealand secondary school or have done Year 13 but not attempted to gain University Entrance
- Have not otherwise qualified for admission (or have attempted University Entrance)
- Are a domestic student (New Zealand or Australian citizen or permanent resident). If Australian, your most recent schooling must have been in New Zealand
- Are under 20 years of age on the first day of the semester in which you begin study and meet other requirements of the programme for which you apply

People who missed University Entrance in Year 13 may be considered for mid-year admission in the following year.

You can't apply for admission for Semester 1 if you studied in Year 13 after 1 June. However, you can apply for admission into Semester 2.

Minimum academic criteria for Discretionary Entrance

- NCEA level 2 certificate endorsed with minimum of Merit or CIE/IB equivalent
- Minimum of 14 credits in each of four NCEA level 2 (or higher) subjects, at least three of which must be on the approved subject list
- Meet UE literacy and numeracy standards, or their equivalent.

The application is a two-step process. First, you indicate you want to apply through Discretionary Entrance on the standard application form. If you meet the criteria you are sent a second form in which you provide further information and a school recommendation.

The recommendation will provide proof of your maturity, motivation, capability and readiness to undertake degree-level study and also verify that you were not enrolled in Year 13 beyond 1 June in the year prior to admission. Please refer to the AUT Calendar or visit www.aut.ac.nz/calendar

Please note: Applicants are considered on a case-by-case basis and must for which also meet other selection criteria for the programme they have applied. There is a non-refundable assessment fee of \$50.00.

Admission at equivalent level (Ad Eundem Statum)

An applicant will be considered for Ad Eundem Statum admission if they:

- Have successfully gained University Entrance through CIE or IB or an approved qualification from a New Zealand secondary school of special character
- Have successfully completed a recognised foundation programme, or other recognised tertiary qualification/ study of at least 120 points at level 3 or at least 60 points at level 4 in one course of study
- Have qualifications from an overseas secondary school or tertiary institution deemed by AUT to be sufficient for entry into an undergraduate degree programme.

Please note: Applicants will be required to supply an official academic transcript with their application.

Bursary

If you sat Bursary (prior to 2004) rather than NCEA please refer to the AUT Calendar or visit www.aut.ac.nz/calendar

Special Admission

If you are over 20 years of age you can apply through Special Admission for degree-level study without a University Entrance qualification, if you are a New Zealand citizen or resident. You must be 20 years of age on or before the first day of the semester in which the programme commences. Your ability to succeed in your chosen programme will be taken into consideration.

English language requirements

International students studying at secondary school and applying for University Entrance must achieve UE Literacy through New Zealand secondary school qualifications NCEA, CIE or IB. IELTS cannot be substituted.

Please refer to the English language requirements in the "General Academic Regulations" section of the AUT Calendar or visit www.aut.ac.nz/englishrequirements

International students

Contact the International Centre for information regarding studying at AUT, if you're not a citizen or permanent resident of New Zealand or Australia, or a citizen of the Cook Islands, Niue or Tokelau islands.

Tel: +64 9 921 9099

Email: internationalstudy@aut.ac.nz

Fees & scholarships

Cost is an important factor when thinking about university study. This page gives you an idea of the approximate tuition fees at AUT, and different options to help you fund your education including scholarships, student loans and allowances.

Fees

To give you an idea of approximate costs, the 2017 tuition fees for domestic students are shown below (based on full-time study and completing 120 points a year). The 2018 tuition fees will be advertised on **www.aut.ac.nz/fees** as soon as they have been set.

Undergraduate qualifications

Fee (per year)	Approximately \$6,324.00 ¹ (GST inc)

Postgraduate qualifications

Doctor of Philosophy and Master of Philosophy

Fee (per year)	Approximately \$6,503.00 ¹ (GST inc)
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Other postgraduate programmes

Fee (per year) Approximately \$8,211.00¹ (GST inc)

1. Part-time students pay a proportion of the fee based on the number of academic points they are studying.

If you are an international student, please visit **www.aut.ac.nz/fees** for fees and information.

Other fees you may have to pay:

- 2017 Compulsory Student Services Fee \$641.80 for 120 points or \$5.12 per academic point (GST incl)
- 2017 Building Levy \$68.20 for 120 points or \$0.56 per academic point (GST incl)
- Additional fees for course materials or elective papers (check with your faculty if there are additional fees for your programme)

Please note that you have to pay your fees in full by the date specified on your fees invoice.

To find out more about fees call (09) 921 9779 or the AUT Student Hub on 0800 AUT UNI (0800 288 864).

Scholarships and awards

Scholarships and awards are a great way to fund your university study. There is a wide range of scholarships and awards available to AUT students at all stages of their study. Visit the scholarships website for a current list of scholarships offered by AUT and external funders, as well as application forms and closing dates. You can also contact AUT's Scholarships Office for advice on scholarships, awards and the scholarship application process.

To find out more call (09) 921 9837 or visit www.aut.ac.nz/scholarships

Student loans and allowances

If you are a full-time domestic student, you may qualify for a student loan or allowance. Student loans and allowances are administered and paid by StudyLink. The application process can take some time, so it's a good idea to apply early. You can apply for a student loan or student allowance before your enrolment at AUT is complete.

To find out more call **0800 88 99 00** or visit www.studylink.govt.nz

Help with planning and budgeting

We know that studying can be hard on your finances, and can help students manage their money and stay within budget. We also assist students in financial hardship through food and transport grants, and provide assistance with student loans and allowances.

For more information visit www.aut.ac.nz/student_services/financial

StudyLink Sussed website

A useful financial resource is the StudyLink Sussed website. The website has handy tools, tips and information to help you plan and understand the costs you will have while studying.

Visit www.studylink.govt.nz

How to pay your fees

ONLINE	You can pay by credit card or by internet banking online at www.aut.ac.nz. Your login details will be required. OR		
	Bank transfer: You can make a direct fee payment into AUT's bank account. Visit www.aut.ac.nz/payment-options		
POST	Pay by cheque, credit or debit card by completing the payment slip on your statement/tax invoice, detach and post to: Fee Payment, AUT, Private Bag 92006, Auckland 1142		
FAX	Pay by credit or debit card by completing the payment slip on your statement/tax invoice and fax to (09) 921 9985		
IN PERSON	City Campus: AUT Student Hub, WA building North Campus: AUT Student Hub, AS building South Campus: AUT Student Hub, MB building		
STUDENT LOAN (STUDYLINK)	StudyLink will pay your fees directly to AUT. See your student loan documentation for more information.		

Find out more

Visit our website

For the latest information on AUT programmes and to keep up-to-date with what's happening at AUT visit **www.aut.ac.nz**

Call or email us

To speak to one of our friendly advisors call the AUT Student Hub on **0800 AUT UNI** (0800 288 864). If you need help with your application to study at AUT, want more information or would like to order a brochure – we're here to help.

You can also email any questions you have to **futurestudents@aut.ac.nz**

International students should email internationalstudy@aut.ac.nz

Secondary schools

If you are a secondary school teacher or career advisor, our Future Students Team can help you with any questions you may have. Contact the team on (09) 921 9239.

Connect with us

AUT has a range of social media channels to keep our students and the general public aware of what is going on around the university.

Con	nect	with	us	now:
f	y	*		0



#autuni

Drop in and see us

AUT Student Hub

South Campus

MB building, 640 Great South Road, Manukau, Auckland

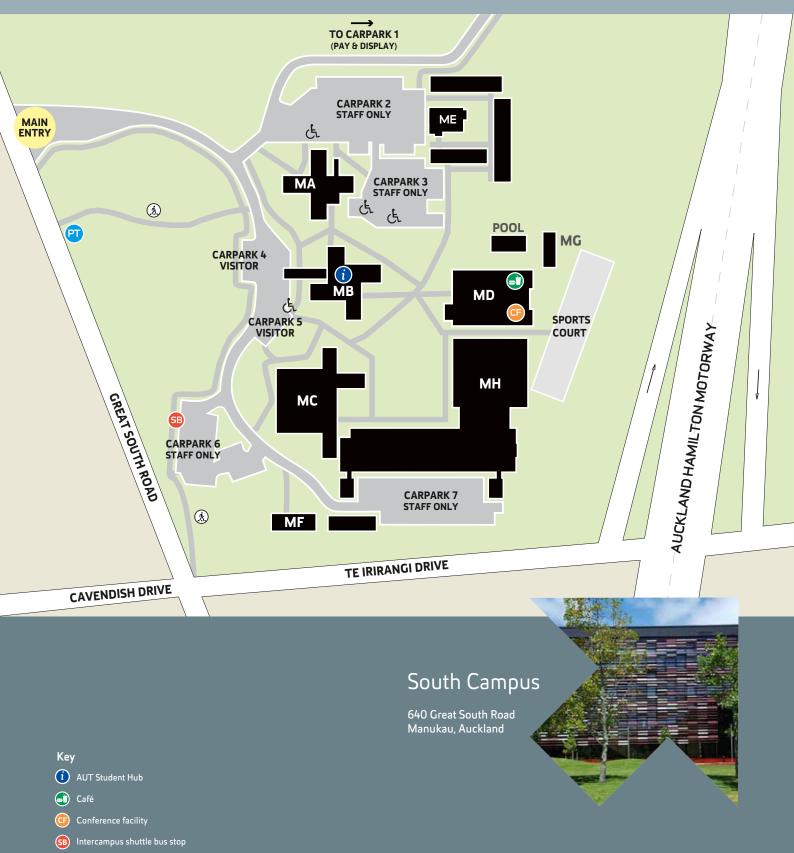
Campus tours

If you want to check out the campus and facilities, contact us and we will arrange a campus tour for you and your family. Call **0800 AUT UNI** (0800 288 864) for more information.





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- Hobility parks
- A Pedestrian access
- Public transport



0800 AUT UNI (0800 288 864)

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NORTH CAMPUS 90 Akoranga Drive, Northcote, Auckland

SOUTH CAMPUS 640 Great South Road, Manukau, Auckland



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