Adelaide University

Computer Science, IT & Mathematics

2026 Study Guide

Your University

We are a university for the future – focused on making an impact in our world and yours. We are built on the proven legacies of the University of South Australia and the University of Adelaide with an ambition to create lasting careers and opportunities for contemporary learners and global citizens, with innovative research that shapes society.

adelaideuni.edu.au

Contents

Acknowledgement of Country

We respectfully acknowledge the Kaurna, Boandik, and Barngarla First Nations Peoples and their Elders past and present, who are the Traditional Owners of the lands that are home to our campuses across Adelaide and South Australia.

Launching Adelaide University in 2026

A new university with a rich history, Adelaide University is purpose-built and future focused – a place for outstanding educators, researchers, thinkers, innovators and entrepreneurs.

Education and research can empower communities. Adelaide University is rising to the occasion by delivering nation-leading curriculum, exceptional student experiences, greater access to education, world-class research excellence and strong industry partnerships.

Our ambitions

Member of the Group of Eight
Australia's leading research-intensive universities

Top 1 % of universities worldwide
To be sustainably ranked in the top 1% of universities globally

Top in Australia for student employment
To be ranked as the best university nationally for student employment outcomes

Top 5 nationally for student experience
To be ranked in Australia's top 5 universities for student experience

Second largest educator of low-SES students nationally

One of Australia's top 5
educators of regional and rural students

Our campuses

Perfectly positioned on North Terrace, our Adelaide City Campus is where cutting edge connects with tradition.

The campus encompasses precincts both east and west of the city. You'll find the latest in teaching and research facilities, along with buildings steeped in history, contemporary spaces and vibrant galleries.

Mawson Lakes Campus, the state's technological heart, is set alongside 114 hectares of wetlands, just 12 kilometres from the city centre.

At both campuses you'll find modern study and meeting spaces, including cosy student lounges, rooms for private or group study, quiet zones and collaborative areas.

As a mathematics, computing science or IT student you'll have access to world-class facilities that will enhance your learning such as Phoenix the supercomputer, collaborative computer science learning spaces, the latest in virtual and augmented reality technologies, and our purpose-built Extraterrestrial Environmental Simulation (EXTERRES) lab.

Unwind between classes with access to contemporary fitness facilities, including a 25m heated swimming pool and a rock-climbing wall at Adelaide City Campus - West, or indulge your curiosity by exploring the universe at the Adelaide Planetarium at Mawson Lakes Campus.

Adelaide City Campus

Discover vibrant social hubs and enjoy a choice of premium on campus food and beverage from café style fare to casual favourites such as burgers and salads, plus Vietnamese, Japanese and Mexican eateries. Popular bars, pubs and restaurants are also within easy walking distance from both the east and west precincts of the Adelaide City Campus while Mawson Lakes is well positioned to access a variety of urban dining outlets.

Adelaide City and Mawson Lakes campuses are easily accessed by public transport, with bus and rail interchanges nearby. Mawson Lakes Campus also boasts plentiful on campus parking at low hourly rates.

Mawson Lakes Campus

World-class facilities

Collaborative computer science learning

The Computer Science Learning Centre (CSLC) provides a supportive learning environment in an adaptable space. Operating on a drop-in basis, it's the ideal facility for collaboration, group projects or workshops. With final year computer science students regularly on hand to offer programming assistance, your computing confidence will only grow.

Phoenix the supercomputer

Adelaide University's supercomputer - known as 'Phoenix' - has Lenovo ThinkSystem servers and consists of 11736 cores for 242 TB of memory. Phoenix is among the top 500 supercomputers worldwide, with 30 times more computing power than its predecessors. You'll have the capacity to process enormous datasets - that would have previously taken months - within just a few days, thanks to Phoenix.

Computer Science Learning Centre

Virtual Reality studio

Cutting-edge augmented and virtual realities

Home to the Australian Research Centre for Interactive and Virtual Environments, Adelaide University is at the cutting-edge of Augmented Reality (AR) and Virtual Reality (VR) including wearable computing, interface design, empathic computing, 3D visualisation, perception, and telepresence. You'll have access to dedicated spaces that will enhance your learning including the Panorama room, which houses a 180-degree multi-projector panoramic display, and the VR studio with multiple workstations and headsets.

The EXTERRES lab

Our Extraterrestrial Environmental Simulation (EXTERRES) facility has been purposefully created to support the design, testing and development of technologies and processes that are intended for off-Earth environments. Through simulated environments within EXTERRES you'll have the opportunity to learn in virtual and representative physical spaces, including two rover testing pits, two Regolith Thermal Vacuum Chambers (RTVACs) and a regolith processing zone. You'll also have access to the most complete off-world regolith simulant library within the Southern Hemisphere.

EXTERRES lab

Transformational teaching and learning

Enabling educational achievement

Adelaide University is a place for lifelong learners, thanks to our comprehensive and contemporary curriculum. Our teaching approach is shaped by our partnerships with industry and we have built work integrated learning into our degrees. Our learning practices are supported digitally while also being internationally connected and reflective of our research.

Fields of study

Adelaide University will offer more than 300 degrees across a wide range of in-demand disciplines. Our comprehensive suite of degrees will produce career-ready employable graduates, from all walks of life, aligned to disciplines and jobs in future areas of demand, including:

- Business and Economics
- Agriculture, Animal and Veterinary Science
- Architecture and Design
- Aviation
- Creative, Media and Communication
- Computer Science and IT
- Engineering
- Health and Biomedical Sciences
- Humanities and Social Sciences
- Law and Justice
- Mathematics and Data Science
- Medicine, Dentistry and Oral Health
- Music
- Nursing and Midwifery
- Property, Construction and Real Estate
- Psychology and Social Work
- Science and Environment
- Teaching and Education

Scholarships

For further information on scholarships visit: ***adelaideuni.edu.au/study/scholarships***

Adelaide University is committed to providing educational opportunities by offering a range of scholarships. We're dedicated to ensuring students from all walks of life can access higher education. A scholarship could be the incentive you need to launch your future with us, and ensure you're prepared to step forward with confidence toward your career goals.

We're here to support your studies and help you thrive at university. Become the best you can be with an Adelaide University scholarship.

Adelaide University Vice Chancellor Scholarship

A scholarship rewarding exceptional academic achievers. Recipients receive a stipend of up to $10,000 per annum and a 100% fee waiver for up to four years[1].

Adelaide University Future Leaders Scholarship

A scholarship recognising high academic achievers who demonstrate leadership potential and community service. Recipients will receive a stipend of up to $15,000 per annum for the duration of the degree.

Adelaide University Aspire Scholarship

A scholarship acknowledging academic achievers who demonstrate leadership potential and community service. Recipients will receive a stipend of up to $5,000 per annum for the duration of the degree[2].

Adelaide University Principals Scholarship

A scholarship rewarding students who have excelled in their school academically and exhibited qualities of active service to their school and/or community. Recipients are nominated by their school principal and will receive a stipend of up to $3,000 per annum for three years.

Adelaide University Attainment Scholarship

A scholarship supporting students who demonstrate leadership and active community service within a work, academic or community setting and are commencing university studies through a non-ATAR or equivalent selection rank, ie. International Baccalaureate admissions pathway.

Adelaide University Career Catalyst Scholarship

A scholarship supporting students to develop their careers, with the support of an employer. Eligible recipients will receive a 30% fee waiver for the duration of their degree.

Adelaide University Postgraduate Grant

A grant for students looking to advance their career opportunities or change career direction by commencing a Master by coursework degree. Recipients will receive a one-off payment of $5,000.

Adelaide University Access Scholarship

A scholarship supporting students who have demonstrated financial barriers to accessing post-secondary study. Recipients will receive an annual stipend of up to $6,000 per annum[3] for the duration of the degree.

Adelaide University Online Grant

A grant dedicated to students studying online and who have demonstrated financial barriers to accessing post-secondary study and/or reside in a rural, regional, or remote community. Recipients will receive a one-off payment of $1,500.

Adelaide University Aboriginal and Torres Strait Islander Leaders Scholarship

A scholarship acknowledging exceptional academic achievement of Aboriginal and Torres Strait Islander students who demonstrate leadership potential or active service in their school or community. Recipients will receive a stipend of up to $15,000 per annum for the duration of the degree.

Adelaide University Aboriginal and Torres Strait Islander Aspire Scholarship

A scholarship acknowledging academic achievement of Aboriginal and Torres Strait Islander students who show leadership or active service in their school or community. Recipients will receive a stipend up to $5,000 per annuum for the duration of the degree.

Adelaide University Aboriginal and Torres Strait Islander Student Scholarship

A scholarship supporting Aboriginal and Torres Strait Islander students who have demonstrated financial barriers to accessing post-secondary study. Recipients will receive an annual stipend of up to $6,000 per annum[3].

1 Some degree exclusions apply.

2 This scholarship is offered to students who have been shortlisted for the Adelaide University Leaders Scholarship but were not awarded the scholarship, or received a conditional offer but did not meet the 95 Selection Rank criteria.

3 Stipend amount will be awarded on severity of financial hardship.

The Adelaide Attainment Model

We're transforming how you'll study by reimagining the teaching and learning experience. The Adelaide Attainment model is designed for the contemporary learner and supports flexibility and engagement.

Stackable degree structures

- Enables multiple entry pathways and multiple transition points creating personalised study journeys.
- Provides greater flexibility to support study-life balance.
- Easier credit transfers between degrees.

Digitally rich learning environment

- Enhances accessibility and flexibility through the latest digital technologies.
- Provides instant content delivery and active-learning and collaboration.

Integrated learning in industry and community

- Engage in real-world industry, community and professional settings.
- Opportunities for internships, placements, community projects, volunteering, or global study experiences.
- Connect with professional networks while you study.

Common Core courses

You will be able to select Common Core courses from knowledge areas most valued by employers, including:

Artificial Intelligence:

Introduces the fundamental principles, techniques, and real-world applications of AI.

Data Knowledges:

Explores data types, sources, and structures, best practices for collecting, managing and analysing data, and strategies for evaluating and communicating information effectively.

Entrepreneurship and Design Thinking:

Develops the tools and mindset to identify opportunities, develop sustainable solutions, and drive positive change.

Ethical Knowledges:

Uncovers the fundamental principles of moral reasoning and their application to real-world situations.

Intercultural Understanding:

Fosters cross-cultural communication and competency and a deeper understanding of how one's cultural background shapes life experiences.

First Nations Knowledges:

Learning and centring Aboriginal voices and ways of knowing, being and becoming.

Graduate qualities

Our curriculum design means you will graduate as a:

Lifelong learner:

Have enduring passion for personal and professional development.

Ethical Leader:

Do what is right over what is easy.

Strategic problem solver:

Approach challenges with analytical rigour and creative insight.

Global citizen:

Respect your role in the world and your capacity to enact positive change.

Resilient thinker:

Succeed by harnessing critical, creative and adaptable thinking.

Trusted communicator:

Articulate ideas effectively and inspire change.

Embedding First Nations knowledges

First Nations Knowledges are meaningfully embedded into all curriculum through careful and purposeful collaboration with Aboriginal scholars, academics, Elders, Communities and Knowledge Holders. Cultural safety, strengths-based approaches, and centering Aboriginal voices and ways of knowing, being and becoming are emphasised and integrated across all our study areas.

The Adelaide Academy

The Adelaide Academy provides a wide range of intercurricular, co-curricular and extracurricular activities across a range of areas, including personal discovery, equity and social change, innovation, leadership for the future, and widening perspectives as well as additional mentoring and work-integrated learning.

Equity

Adelaide University provides equity-aligned pathways to study and personalised support to remove barriers to education. This includes:

- An environment that supports diverse student participation.
- Equitable access to a world-class education for learners of potential.
- Advancing the access, participation and success of First Nations Peoples.
- Supporting you through your university experience to help you succeed in your learning and career journey.

Exceptional student experience

adelaideuni.edu.au/life-at-adelaide/student-life

Adelaide University celebrates diversity and student voices. Our vibrant and inclusive student community is a place for you to feel empowered, explore your passions and discover your purpose.

We're here to support you on your student journey, from day one. On campus and beyond, you'll have access to dedicated teaching and supporting staff, and a wide range of services.

Aboriginal student services

Culturally safe and dedicated support services including scholarships, study help, peer mentoring and more, are available to Aboriginal students.

Academic support

Whether you need general study guidance or more specific assistance, we've got you covered. You'll have access to writing, study skills and maths support, along with peer-led learning and 24/7 online support.

Access and inclusion

If you have a disability, impairment, chronic health condition, or significant caring responsibilities, you can access confidential and personalised advice, adjustments and support to help you reach your study goals.

Accommodation

Find your home away from home. We'll support you to find and apply for accommodation that's convenient, safe, accessible and right for you.

Career services

Prepare for a lifetime of success. Attend networking and industry events, build career planning and management skills, access job opportunities and more.

Counselling

Take care of your personal wellbeing with access to qualified counsellors on campus and online. Sessions are free and confidential.

Health clinics

Stay healthy by accessing a range of on campus health clinics at reduced student rates including GP services, physiotherapy, podiatry, psychology and more.

Orientation

Take the first step toward a fulfilling experience with our Orientation program. Join a campus tour, gain an understanding of your degree, meet people you'll be studying with and enjoy fun activities and events. You'll also be able to participate online.

Religious needs

Private prayer rooms are available across all our campuses. You can also join a faith-based student group or connect with a range of religious chaplains and pastors on campus.

Sports and fitness

Join a sports team, take a group fitness class, or hit an on campus gym or pool between classes. There's something for everyone to stay fit and feel good.

Student clubs, societies and association

Your student association is the voice and social heart of your student experience. With a wide variety of clubs and societies, you'll be sure to find your people and your passion.

Pathways to Adelaide University

There are many ways you can gain entry into one of our degrees.

Selection rank

Guaranteed Entry

Grade-based Entry

STAT

Higher Education GPA

VET studies

Selection rank (ATAR plus adjustment factors)

If you have qualified for the South Australian Certificate of Education (SACE) or hold an equivalent recent year 12 qualification, including the International Baccalaureate Diploma (IB), and have achieved a competitive selection rank, you can use this as a pathway into university.

Your Selection Rank (ATAR plus any applicable adjustment factors) will be used to compete for a place in a university degree. For the majority of our undergraduate degrees, you must not have completed more than 2 years full-time equivalent university study (48 units) to use your year 12 results.

Some degrees take additional factors into account as well as or instead of your ATAR, such as auditions, the University Clinical Aptitude Test (UCAT), oral interviews, etc.

Guaranteed Entry

Guaranteed Entry gives you certainty when applying to study at Adelaide University using your ATAR. Most of our undergraduate degrees have a fixed entry selection rank (including adjustment factors), which means if you achieve that selection rank or higher, and meet any additional admissions criteria such as subject prerequisites, you are guaranteed entry into that degree.

Grade-based entry

If you've completed your SACE and achieved an ATAR, you may also be eligible for entry into some of our most popular degrees based on your grades in selected year 12 subjects. You don't need to apply to be considered for grade-based entry, as this will automatically be done by SATAC on behalf of Adelaide University.

STAT (Skills for Tertiary Admissions Test)

Never completed year 12 or any other higher education? You may wish to use the Skills for Tertiary Admissions Test (STAT) to gain entry to university. The STAT is a two-hour, multiple-choice test designed to assess a range of skills and knowledge needed to study at university.

The Australian Council for Educational Research (ACER) coordinates the STAT. To sit the test, you'll need to be over 18 years old before 1 February in the year that you wish to commence study. If you have been enrolled in the last two years, you must not have completed more than two years (full-time) tertiary study in total. For more information, visit:

stat.acer.org/au

Higher Education GPA (Grade Point Average)

If you already have completed at least six months (full-time) of a recognised higher education degree at a recognised higher education institution, you can use your Grade Point Average (GPA) to gain entry to Adelaide University.

Internal transfer

Perhaps you gained entry to a degree that wasn't your first preference or, after completing a few courses, have changed your mind about what you'd like to study. You can use your GPA (or any eligible previous qualifications) to apply for what is called an internal transfer. This is an option available to students who may have already started studying in one degree and, for a range of different reasons, would like to transfer into another degree at the same university. Please note that not all degrees are available via internal transfer. If unsure, you can contact our friendly student advisors for assistance.

Vocational Education and Training (VET) Studies (Certificate IV or higher)

Have you completed a VET qualification at a Certificate IV or higher level? Your completed qualification can gain you entry to many of our degrees.

For students that have studied at either TAFE SA or other Registered Training Organisations (RTOs), most Certificate IV courses (including former Advanced Certificates or equivalent) meet the minimum entry requirements for a wide range of our undergraduate degrees. In some instances, a successfully completed Diploma or Advanced Diploma will be required to meet the minimum entry requirements.

Preparatory programs at Adelaide University

Adelaide University is committed to providing access to higher education for people from all backgrounds and circumstances in life, and we offer a range of preparatory programs to help you gain entry into your preferred degree.

Fee free tuition (a student amenities fee is required)

Our Foundation Studies and Aboriginal and Torres Strait Islander Pathway programs provide fee-free pathways to university, regardless of your educational experience. If you do not meet the required qualifications for direct entry into a bachelor degree, these programs provide alternative entry options while helping you adjust to the university environment.

Our preparatory programs set you up to succeed at university by building academic skills and prerequisite knowledge. You'll experience life as an Adelaide University student, learn from expert staff and have access to the full range of support services we provide.

Once you've successfully completed your program, you'll be able to transfer into one of Adelaide University's world-class undergraduate degrees.

Foundation Studies

Foundation Studies is a fee-free program with no tuition fees. A student services amenities fee applies to all university students which can be deferred through the Federal Government HECS-HELP loan scheme. This program supports students with no previous qualifications to learn the skills required for successful university-level study.

It is designed for a range of students, including those who may not have an ATAR, are from regional and remote areas, are first in their family to attend university or who may have spent extended periods of time away from formal education.

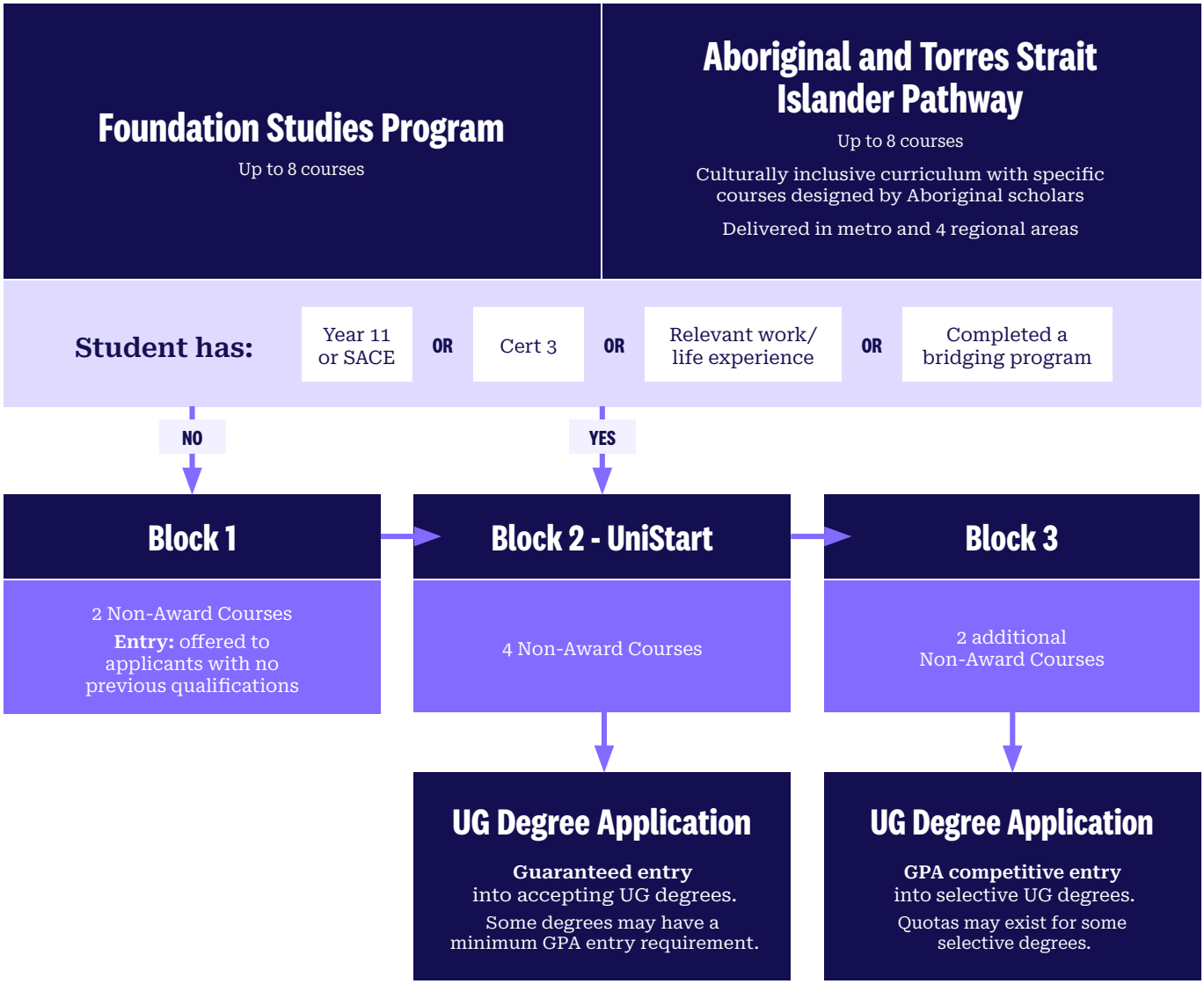
The Foundation Studies program is split into three blocks, with a series of entry, exit and transition points that cater to diverse educational backgrounds and your chosen destination degree.

adelaideuni.edu.au/study/degrees/foundation-studies

Aboriginal and Torres Strait Islander Pathway

Adelaide University is committed to becoming a university of choice for Aboriginal Peoples. Our Aboriginal and Torres Strait Islander Pathway is a fee-free program with no tuition fees. A student services amenities fee applies to all university students which can be deferred through the Federal Government HECS-HELP loan scheme. This program is offered also in regional areas, and provides culturally aware entry options and tailored study support. Like Foundation Studies, the Aboriginal and Torres Strait Islander Pathway is split into three blocks, with a series of entry, exit and transition points that cater to diverse educational backgrounds and your chosen destination degrees.

adelaideuni.edu.au/study/degrees/aboriginal-and-torres-strait-islander-pathway



Block 1: preparatory courses

The Block 1 courses develop your study skills, communication, critical writing, and research, including support in writing academic assignments, referencing and effective time management. These skills and experiences will create a strong foundation for your future at university.

On completion of this program block, you will have developed a comprehensive understanding of the university learning environment and will be able to successfully navigate studying at university. Additionally, you'll be able to communicate effectively in written and oral formats, engage confidently with numeracy, undertake academic research and have developed a tool kit to approach and organise your study.

Block 2 - UniStart: pathway to guaranteed entry degrees

Students who have completed year 11, SACE or a Certificate 3 can enter the Foundation Studies program or Aboriginal and Torres Strait Islander Pathway directly at Block 2 - UniStart.

Block 2 - UniStart extends your engagement with the higher education learning environment and provides foundational knowledge and skill development for your intended destination degree. The courses are designed to develop critical thinking and foster an understanding of university and career pathways while developing foundational knowledge and skills in your chosen discipline.

On completing Block 2 - UniStart, you'll be guaranteed access to a range of accepting degrees, noting that some undergraduate degrees may require a minimum GPA to qualify.

Block 3: pathway to selective entry degrees

Block 3 is designed to provide a pathway for students wanting to enter selected Adelaide University undergraduate degrees. The courses in this block build on the foundational discipline concepts established in Block 2 - UniStart, and will extend your knowledge to help you meet the entry criteria for your chosen degree.

Completing Block 3 qualifies you to apply to selective undergraduate degrees based on your GPA. Some selective undergraduate degrees with limited numbers of professional placements set caps on the intake, and entry may be competitive.

Steps to success

STEP 1

Explore your study options

Researching your study options is an important first step, and there are many different tools and resources available to help you. You could start by reading through this brochure or head online to explore our website:

adelaideuni.edu.au/study

Attending our Open Day is another great way to get a feel for what university life is like and to learn about the range of services available to support you during your university studies. You could also book a time to chat with one of our friendly future student advisors to ask any specific questions you may have.

STEP 2

Check you meet the eligibility and entry requirements

All degrees have entry requirements—these are specific criteria you have to meet in order to be eligible for entry into a degree. Each degree will have different entry requirements, so it's important to find out what these are for your chosen degree and make sure you can meet them.

Entry requirements can include things like:

- Prerequisites you will need to complete either during your high school (SACE/IB) studies, bridging courses or approved alternatives.
- Assumed knowledge topics that, while not essential for admission into a degree, will help prepare you for many of the topics you'll study during your degree.
- Non-standard entry requirements, such as: attending an interview, undertaking additional assessments (e.g. the UCAT ANZ), performing an audition, submitting a written statement or creative portfolio.

STEP 3

Apply via SATAC

Applications open in early August for study commencing in the following year. You can apply for your chosen degrees through the SATAC website.

Before you apply, it's a good idea to familiarise yourself with the application process. This includes things like key dates and deadlines for applications, as well as SATAC fees and charges and when to pay. For more information, visit the SATAC website.

Useful links

Find your Adelaide University degree:
adelaideuni.edu.au/study

Have an enquiry:
adelaideuni.edu.au/study/enquire

Scholarships:
adelaideuni.edu.au/study/scholarships

SATAC:
satac.edu.au

STEP 4

Keep your preferences up to date

As part of your SATAC application, you'll be asked to list up to six preferences—these are the six degrees you are most interested in studying. SATAC makes offers by working down your preference list, so it's important to make sure your first preference is the degree you want to study most.

If you change your mind after you've submitted your application, don't worry! SATAC allows you to check and change your preferences as many times as you want before the cut-off date for your specific offer round. For a list of key dates, visit SATAC's website.

Helpful tip: Be sure to include some 'back up' options on your application. If you need support in choosing the best back up options or pathways into your dream degree, get in touch with our friendly future student advisors.

STEP 5

Check your offer

SATAC run several smaller offer rounds, one main offer round, then continue to make offers in the lead up to the start of the study period you applied for. SATAC makes offers to the highest preference for which you are eligible. This means the degree you most want to study should be your first preference. Remember to check all email folders—including your spam folder—for your offer.

Helpful tip: Didn't receive an offer for your first preference? Don't stress—you could still be considered for future rounds!

STEP 6

Accept your offer

An offer email will be sent to the email address you provided on your SATAC application. If you have received an offer you don't need to respond, as SATAC will accept the offer on your behalf. If you would like to defer your offer until the following year, you will need to log in to your application through the SATAC website and change the response to the 'defer' option.

If the offer you received was for a degree that is not your first preference, SATAC will accept the offer but note that you would still like to be considered for an offer to your higher preference(s).

STEP 7

Welcome to Adelaide University

After accepting your offer, we'll send you an email outlining important information to help you get started at university, including your new university ID number.

At this stage, you can start to plan your timetable, enrol into your courses, attend orientation activities, and begin your university journey.

COMPUTER SCIENCE AND IT

Degrees

Undergraduate

Bachelor of Computer Science

Bachelor of Computer Science (Honours)

Bachelor of Cyber Security

Bachelor of Information Technology

Bachelor of Software Engineering (Honours)

100% online

Master of Cyber Security

Postgraduate

Master of Artificial Intelligence and Machine Learning

Master of Computer Science

Master of Information Technology

A new reality

Technology touches every corner of our lives, it's reshaping our world, pushing boundaries and opening doors to new possibilities. Guided by our world-class teaching staff you'll be immersed in contemporary, cutting-edge curriculum exploring the latest in computer and data science, cyber security, information technology and software engineering.

You'll consider current and future challenges the industry is facing, and build the skills and knowledge to confidently address these.

Our network of strategic global partnerships will provide you with the opportunity to connect with industry, build your professional network and gain valuable real-world experience through project and work integrated learning experiences.

World-class research

Your learning will be informed and supported by world-class research. Adelaide University is home to Australia's largest machine learning research facility, the Australian Institute for Machine Learning and one of the largest augmented reality research and development facilities in the Southern Hemisphere, the Australian Research Centre for Interactive and Virtual Environments. We're also proud to have a number of award-winning IT Research Fellows on staff, with their expertise spanning cyber security, human-centred computing, artificial intelligence and more.

Career prospects

Australia is facing a significant shortage of skilled technology workers, with a predicted demand for 445,000 professionals by 2030*. Your Adelaide University degree will build your skills and technical expertise, so that you will be equipped to meet the demand and excel in this rapidly evolving industry.

**Deloitte Access Economics, 2023*

MATHEMATICS AND DATA SCIENCE

Degrees

Undergraduate

Bachelor of Mathematics

Bachelor of Mathematics (Honours)

100% online

Bachelor of Data Science

Master of Data Science (Applied)

Postgraduate

Master of Biostatistics

Master of Data Science

Master of Mathematics

Master of Statistics

Do the math

Every day, mathematics shapes our lives. From calculating the equations needed to build physical structures, to interpreting digital algorithms that serve social media content, maths is everywhere. Our expert teaching staff will support your mathematical development by providing outstanding training in rigour and logical thinking, with a solid grounding in the theories, principles and technical skills essential to mathematical sciences.

Work integrated learning experiences such as our Maths Clinic, internships and projects will provide you with valuable experiences where you'll have the opportunity to put theory into practice.

You'll be empowered to explore the mathematical concepts you're passionate about through an extensive range of specialised maths electives.

World-class research

Your learning will be informed and supported by world-class research. Adelaide University is home to the South Australian node of the Australian Centre of Excellence for Mathematical and Statistical Frontiers, with our academic staff leading research in pure mathematics, statistics, modelling and more.

Career prospects

It's estimated that 70% of the fastest growing occupations will require STEM skills* with advancements in areas such as quantum computing, cybersecurity, predictive analytics, financial technologies, artificial intelligence, and biostatistics being driven by skilled mathematicians.

**Australian Mathematical Sciences Institute, 2021*

Bachelor of Computer Science

Duration: **3 years full-time**
Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Why this degree

Create the technology of the future. Computer scientists design, develop, and analyse the software and hardware used to solve a range of problems facing society. While IT specialists work with existing technology to solve a problem, computer scientists are at the forefront of building new technology from the ground-up.

With increased technology adoption driving transformation in virtually every sector – from agriculture to healthcare, education and manufacturing – the demand for highly skilled computer scientists has never been greater (Tech Council of Australia, 2023).

Our Bachelor of Computer Science will equip you with a solid foundation in computer science skills. You'll also acquire strong understanding of the ethical and legal dimensions of the evolving tech landscape – preparing you well for a dynamic career in a wide range of industries.

Career outcomes

With Australia needing an additional 600,000 people to join the tech sector by 2030, the demand for highly skilled computer scientists is only expected to rise (Tech Council of Australia, 2023). With its rigorous focus on theory, technical and professional skills development, our Bachelor of Computer Science ensures you'll graduate career-ready with the skills industry demands.

You could develop software to help farmers more accurately determine how much water to use in different parts of their fields. Perhaps you'll design more immersive virtual reality technology to help train future medical professionals. Or maybe you'll devise an algorithm that enables renewable energy grids to manage energy demand and distribution more intelligently or code to coordinate the next generation of driverless cars.

Computer scientists can be found working in both direct and indirect tech roles in a wide range of industries and sectors, including:

- Agriculture, food and wine
- Social media
- Defence
- Education
- Banking
- Energy
- Finance
- Healthcare
- Manufacturing
- Marketing
- Retail
- Transportation.

Explore a range of career opportunities including:

- Software engineer
- Software developer
- Integration developer
- Application developer
- Backend developer
- Frontend developer
- API developer
- Cloud engineer.

Bachelor of Computer Science majors

Bachelor of Computer Science majoring in Artificial Intelligence and Machine Learning

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

AI is playing a pivotal role in our lives every day – from chatbots to drones we are set for a technology revolution. Our Bachelor of Computer Science majoring in Artificial Intelligence and Machine Learning prepares you with the skills needed to address complex challenges in the growing technology landscape.

You'll graduate ready to drive innovation and apply cutting-edge techniques. Be ready to contribute to global connectivity and influence how society interacts. Be prepared for an exciting career elevating human knowledge and furthering our capabilities.

Bachelor of Computer Science majoring in Human-Centred Computing

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Curious about what keeps us endlessly scrolling on social media? Delve into the intricacies of human behaviour when engaging with technology. Find out how human interaction and computer systems intersect and the impact it has on society.

Our Bachelor of Computer Science majoring in Human-Centred Computing provides practical knowledge and skills in user interface designs. Foster skills in problem-solving and create groundbreaking products. Demonstrate your knowledge in hands-on activities and collaboration with industry partners. Assess how well human-centred methods work in creating new and exciting technologies – potentially uncovering the next breakthrough in gaming or healthcare technology.

Bachelor of Computer Science majoring in Programming Languages

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Programming languages are the key to unlocking the unlimited possibilities of computers. Our Bachelor of Computer Science majoring in Programming Languages will develop your knowledge in large-scale software systems. You'll design computer languages that make every day processes more efficient for businesses and users.

Get ready for a career developing intricate, problem-solving software. Explore real-world challenges and uncover the capabilities of computers in our evolving technological landscape. Space exploration is made possible through programming; could you be the next superstar coder for the upcoming Mars missions?

Bachelor of Computer Science (Honours)

Duration: **4 years full-time**
Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Why this degree

Balance computer science theory with practical application. Create the technology of tomorrow.

Focusing on the theoretical aspects of computing and software development, computer scientists implement and manage computer systems for large networks and organisations.

A promising future for Australia is driven by technological innovation and advancements in AI, machine learning and languages. Learn how to analyse data, protect against cyber threats and design applications fit for the future.

Gain the skills to play a crucial role in addressing complex computing challenges. Be prepared for a promising career in the evolving technology landscape with a degree from Adelaide University.

Career outcomes

As a graduate, you'll possess the skills to secure employment in a range of areas that develop future-focused technology. You'll be equipped to design and develop programs, and your advanced knowledge in the field will ensure you are prepared for a variety of careers.

These can include:

- Integration developer
- Back-end/front-end developer
- Cloud engineer
- Digital policy advisor
- Technical project manager
- Language designer
- Data scientist.

You might develop simulation software that can predict climate change impacts for urban planning and conservation efforts. You might apply computer science principles to bioinformatics and analyse genetic data to aid in important scientific gene discoveries. Or maybe you'll work in digital forensics and work with law enforcement to investigate digital crimes, analyse electronic evidence and intercept cyber-criminal activities.

Your specialist skills will be highly valued in some of the world's largest tech organisations such as IBM, Amazon and Atlassian, as well as in small-medium scale businesses where support is required. These skills are also important in sectors that incorporate tech roles into their daily practices such as agriculture, energy, marketing and finance.

Bachelor of Computer Science (Honours) majors

Bachelor of Computer Science (Honours) majoring in Artificial Intelligence and Machine Learning

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

As Artificial Intelligence (AI) continues to revolutionise the world around us, immerse yourself in its endless possibilities. Discover how AI powers robots, how machines understand human language and how to create algorithms that enable computers to learn from data. Engage in a research-informed approach to make a significant impact on industries from manufacturing to finance and healthcare. Gain the essential technical skills to reshape industries through innovative solutions. Explore areas such as natural language processing, advanced machine learning and linear algebra. Learn how to develop algorithms and advanced data structures to inform future projects. Simulate industry challenges and engage in collaborative projects, enhancing your learning experience through uncovering the nature of the growing tech landscape. Benefit from our hands-on curriculum where you'll dive into real-world problems from day one. With a blend of creativity and analytical thinking, you'll be equipped to tackle some of the world's most pressing challenges in AI and machine learning.

Bachelor of Computer Science (Honours) majoring in Human-Centred Computing

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Create technologies that seamlessly integrate into human lives. Human-centred computing goes beyond traditional interactions and considers social, cultural, personal and cognitive factors in system design. Learn how to thoroughly understand and address user needs while creating flexible and dynamic systems. Our degree teaches you how to design natural interactions and user interfaces, while ensuring accessibility. Focus on where these technologies are integrated such as in healthcare, education and social media. Improve the usability and effectiveness of computing systems without limiting the human experience. Enhance human capabilities rather than replacing them. Bridge the gap between computing systems and humans with Adelaide University's Bachelor of Computer Science (Honours) majoring in Human-Centred Computing.

Bachelor of Computer Science (Honours) majoring in Programming Languages

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Programming languages are the hidden systems behind our everyday technologies. They are sets of instructions that tell computers how to perform specific tasks, offering endless possibilities for innovation and problem-solving. Explore how to create everything from web pages to complex AI systems. Learn the theoretical and mathematical concepts that unlock solutions to modern problems. Become an expert coder guided by industry-informed and advanced research practices. You won't just learn how to become an expert coder – you'll also gain insights into effective programming languages and reliable software systems. Embracing programming languages means embracing the ability to shape the digital world around us. Look further than just writing code – and translate human imagination into technological reality.

Bachelor of Cyber Security

Duration: **3 years full-time**
Campus: **Adelaide City, Mawson Lakes**

Why this degree

If cybercrime were classified as a national economy, it would be the world's third largest – right after the United States of America and China. With projected costs exceeding $10.5 trillion annually (Forbes), cyber security experts are essential to defend our digital frontier.

Digital technology underpins every aspect of society – from healthcare to energy, banking and education – but it also leaves us vulnerable to malicious attacks. As cybercrime grows, demand for cyber security experts and countermeasures rises.

Our Bachelor of Cyber Security unlocks this booming and fast-paced sector for you. Develop essential tech skills to prevent cyber attacks, protect computer systems and safeguard data. By mastering cyber security through real-world scenarios, you'll become a vital player in protecting our digital way of life.

Career outcomes

The global job outlook for cyber security professionals is very strong. Significant growth in workforce demand and attractive salary prospects for qualified professionals are predicted.

You might become a cyber security analyst, safeguarding networks and critical systems against attacks and ensuring smooth daily operations. Perhaps you'll explore advisory roles where you help organisations develop secure policies and strategies. Or you might take on an investigative position, using your specialised expertise to uncover vulnerabilities and respond to cyber threats.

Careers to consider include:

- Cyber security analyst
- Information security analyst
- Network security engineer
- Penetration tester
- Cyber security consultant
- Incident responder.

Bachelor of Cyber Security majors

Bachelor of Cyber Security majoring in Governance, Risk and Compliance

Campus: **Adelaide City, Mawson Lakes**

The rising threat of cybercrime has created a surge in demand for cyber security professionals. The Bachelor of Cyber Security majoring in Governance, Risk and Compliance will equip you with the skills to assess cyber risks, implement effective security measures and ensure compliance with relevant regulations. You will learn to identify vulnerabilities, develop tailored cyber security policies and promote a culture of data security within organisations. Prepare to become a strategic cyber security expert, ready to safeguard digital assets and shape the future of online security.

Bachelor of Cyber Security majoring in Technology

Campus: **Adelaide City, Mawson Lakes**

Deploy the power of the latest technologies to reduce digital disruption, secure data and prevent cyber attacks. Our Bachelor of Cyber Security majoring in Technology equips you with in-depth knowledge of network security, cryptography, ethical hacking, and digital forensics. Learn to identify vulnerabilities while grasping the ethical and legal aspects of technology use. Immerse yourself in hands-on activities and industry-led projects that prepare you for diverse roles in this booming industry. Graduate from Adelaide University with the skills needed to defend our digital lives and navigate the evolving landscape of cyber threats.

Associate Degree in Data Analytics

Mode: 100% online
Duration: 2 years full-time

Why this degree

Jump-start your data analytics career with an industry-recognised qualification in just two years.

With an associate degree, you'll have the chance to quickly transition to a new data analytics career or advance if you're already working in the sector. You'll get up to date with the latest technology and software so you can hit the ground running when you graduate.

There are diverse and promising career paths within data analytics, with room for growth and further specialisation. The field offers job security, impactful projects and opportunities to work with cutting-edge technology. You'll gain a valuable qualification and the skills to step into a data analytics career with confidence.

Career outcomes

This is a broad and generalist data analytics associate degree that will allow you to take your career in several different directions depending on your interests.

You might lend your skills to e-commerce and analyse customer behaviour for global companies. You could work for TikTok or Instagram, creating algorithms that generate content recommendations. Perhaps you'll take your skills to the agriculture sector, helping farmers optimise crop yields and manage resources effectively.

Bachelor of Data Analytics

Mode: 100% online
Duration: 3 years full-time

Why this degree

Got a head for numbers? Excel in the fast-paced world of big data and build a rewarding career with this 100% online degree.

Turn your passion into a lucrative career leading data-driven solutions for businesses, leveraging the global demand for professionals who can turn data into valuable insights.

You'll develop a sought-after data analytics skillset strengthened by core information technology and statistics knowledge, and complemented by hands-on experience and practical learning opportunities. Graduate with the skills to interpret big data, engineer advanced solutions to complex challenges and apply your versatile qualification to the digital roles of tomorrow.

Careers outcomes

A career in data analytics is flexible, fast-paced, and transferrable to a range of global industries. As businesses harness data to remain competitive, demand for data analysts to effectively extract, translate, visualise, and communicate these insights is soaring.

Data analytics is not just reserved for big tech giants. Data analysts are required in almost every industry – including in health, education, retail, telecommunications, financial services and management consulting. This means your degree will open a world of career possibilities.

You could pursue a career as a data scientist, generating insights from data sets to guide high-level strategies for global organisations. Maybe you'll work as a data architect, working with new technologies to capture and optimise data across healthcare, retail or the financial sector.

You could also pursue the following careers:

- Business intelligence strategist
- Information analyst
- Data visualisation specialist
- Market research analyst
- Financial analyst
- Machine learning engineer
- Healthcare data analyst
- Statistician
- Big data architect.

Associate Degree in Information Technology

Mode: 100% online
Duration: 2 years full-time

Why this degree

IT expertise can open up a world of possibilities. Whether you want to protect companies against hackers or better analyse healthcare data, mastering these skills can lead to important roles in virtually any industry.

Propel yourself forward with this two-year qualification. Our 100% online Associate Degree in Information Technology will teach you fundamentals like computer hardware and software systems, programming, cloud concepts, data analytics and cyber security.

You could quickly transition to a new IT profession or be ready to advance if you're already working in the sector. You'll be one step closer to a rewarding IT career.

Career outcomes

This degree will prepare you for various roles within the IT sector. Today, every organisation needs IT and computer professionals to keep their systems running and to safeguard sensitive information.

Maybe you'll work as a cyber security analyst, protecting an online retailer from hackers trying to acquire customer data. Perhaps you'll work for an IT firm as a software consultant, customising IT solutions. This could be anything from an advanced e-learning platform for a university to optimising a GP office's booking system.

Bachelor of Information Technology

Mode: 100% online
Duration: 3 years full-time

Why this degree

Do you dream of shaping the future of technology? This 100% online degree equips you to design, build and manage cutting-edge digital solutions.

Information technology (IT) professionals drive innovation, improve efficiency and solve real-world problems. They make a tangible difference in almost every industry.

Learn to create intelligent systems, develop secure networks and analyse complex data. Build practical skills in programming, cloud computing and user experience design.

Graduates are in high demand for roles such as software developer, systems analyst, data analyst or IT project manager. Be at the forefront of change and transform ideas into impactful solutions.

Career outcomes

A Bachelor of Information Technology from Adelaide University opens the door to a world of possibilities in one of the fastest-growing fields. Imagine designing software for industry leaders like Google or developing secure networks for organisations like the Australian Cyber Security Centre. Perhaps you'll create intuitive apps that revolutionise user experiences or engineer cloud solutions for global enterprises like Amazon Web Services. You could become a data analyst uncovering trends that drive business success, a web developer crafting dynamic online platforms, or an IT project manager leading transformative digital initiatives.

Bachelor of Information Technology

Duration: **3 years full-time**
Campus: **Adelaide City, Mawson Lakes**

Why this degree

In every corner of our lives – from the latest apps to streaming services, cloud computing, wearable devices and even online banking – technology is reshaping our world, pushing boundaries, and opening doors to new possibilities.

Our Bachelor of Information Technology connects you to the constantly evolving world of digital technology. Explore global connectivity and the ways technology shapes our societal interactions. Address pressing IT challenges facing the industry today – and tomorrow. Through hands-on coursework and projects, you'll be prepared for the ongoing transformation and progress of the tech world.

According to the Tech Council of Australia (2022), Australia's tech workforce has been steadily rising, with 1 in 16 Australians currently working in the tech industry. With a solid foundation in IT concepts and in-depth skills in specific areas, you'll be ready to thrive as an IT graduate.

Career outcomes

The World Economic Forum (2023) predicts jobs in the information technology sectors are on the rise. Our IT graduates are well-trained professionals with broad skills that are in high demand across the ICT industry, economy and society.

You might become a data scientist at a major bank, leveraging the power of data to shape financial strategies and customer interactions. Or you may collaborate with software engineers and developers to pioneer new programming and scripting languages as a language designer. You might work in cyber security, assessing potential risks and vulnerabilities to protect organisations from the fall out of a major data breach.

Depending on your interests, this degree can also lead to roles in:

- Software development
- Network administration
- Games development
- Data analytics.

Potential employers include large technology firms such as IBM, Microsoft, Amazon, and Atlassian, as well as local and international banking firms and companies with significant computing infrastructure such as Woolworths, Coles, Elders, Penfolds, and Wesfarmers.

Bachelor of Information Technology majors

Bachelor of Information Technology majoring in Data Analytics

Campus: **Adelaide City, Mawson Lakes**

Data specialists are puzzle-solvers – they explore, identify and uncover interesting patterns to create a complete picture. With 328.7 million terabytes of data created each day, data analysts with the skills to transform this into useable insights are in high demand. Through our Bachelor of Information Technology majoring in Data Analytics, you will explore underlying concepts in programming and data mining. Learn to support business solutions through core IT and specialised data analytics courses. Graduate ready to apply a solution-focused mindset and harness the power of data to make an impact on global business strategies.

Bachelor of Information Technology majoring in Games Development

Campus: **Adelaide City, Mawson Lakes**

Worth billions of dollars globally, the digital games market is one of the most lucrative industries to explore opportunities. The Bachelor of Information Technology majoring in Games Development will build your gaming skills through discipline knowledge, industry engagement and practical application.

In your final year you will work directly with an industry client to deliver a real-world project. You will be able to demonstrate your ability to deliver industry standard work and to the satisfaction of a client, ensuring you're ready to embark on your career.

Bachelor of Information Technology majors

Bachelor of Information Technology majoring in Networking and Cyber Security

Campus: **Adelaide City, Mawson Lakes**

In today's digital world, where sensitive information is everywhere, it's no wonder cyber security is booming.

Our Bachelor of Information Technology majoring in Networking and Cyber Security gives you the skills needed to protect businesses and organisations from cyber security threats and attacks.

You'll learn to plan, develop, implement, and support digital solutions – to safeguard sensitive information and minimise risks for local and global companies. Get ready for a rewarding and exciting career in one of the world's fastest growing industries.

Bachelor of Information Technology majoring in Software Development

Campus: **Adelaide City, Mawson Lakes**

The field of information technology is filled with endless possibilities and career opportunities.

A Bachelor of Information Technology majoring in Software Development at Adelaide University will develop your knowledge in the specialised area of designing, programming, building, deploying, and maintaining computer software.

You'll gain technical and soft skills in design thinking, system requirements, system design, agile development and project management.

Capstone industry projects and internship opportunities ensure you'll graduate career ready. This degree is also professionally accredited by the Australian Computer Society.

Bachelor of Mathematics

Duration: **3 years full-time**
Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Why this degree

Mathematics plays a pivotal role shaping our everyday life – guiding architects to construct skyscrapers, steering spacecraft through the cosmos and securing our digital transactions. It is the unspoken language underpinning all modern science, engineering and technology industries.

Our Bachelor of Mathematics is a flexible degree designed to reflect the latest industry trends and practices. You'll hone your mathematical knowledge and technical skillset through a blend of future-focused core and elective courses.

You'll graduate with the expertise to interpret data and statistics relevant to the development of industry and research. An expert problem-solver, you'll be ready to thrive in your career as a mathematical scientist.

Career outcomes

Mathematical scientists are often in high demand by employers across a wide range of industries. Their exceptional problem-solving abilities and advanced technical skills in mathematical modelling and statistical analysis, make them valuable assets in finance and banking, business, technology, healthcare, engineering, government policy and research.

You could pursue a career in meteorology, analysing weather patterns to make predictions and creating detailed reports for news stations and the public. You might pursue further study in teaching, inspiring the next generation of mathematicians. Or perhaps you'll use your statistical expertise to interpret health data, using your findings to improve global wellbeing.

Mathematicians can be found applying their knowledge and skills in a range of fields, including:

- Economics
- Engineering
- Environmental science
- Finance and banking
- Healthcare and biostatistics
- Market research and business intelligence
- Material science
- Public health
- Sports analytics
- Technology and software development.

You will also be ideally positioned to pursue further postgraduate research through a master or PhD degree.

Bachelor of Mathematics majors

Bachelor of Mathematics majoring in Applied Mathematics

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Mathematics is everywhere – supporting systems that we depend on daily. Mathematicians apply their unique expertise to tackle complex problems, make data-driven decisions and contribute to advancements in technology and science. Adelaide University's Bachelor of Mathematics majoring in Applied Mathematics is designed to develop critical skills in demand across a range of industries. You'll sharpen your critical thinking processes and explore how to apply mathematics in a range of creative ways. Connect with industry partners in our dedicated Maths Clinic, honing your skills in research and communication. You'll graduate ready to apply your knowledge in a range of highly rewarding fields including banking and finance, environmental protection, meteorology, health, research and more.

Bachelor of Mathematics majoring in Data Science

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Our Bachelor of Mathematics majoring in Data Science will prepare you for an exciting career in this growing field. You'll learn data science practices including how to navigate complex networks and perform relevant analyses using advanced tools and algorithms. Deeply practical, you'll also connect with industry, discovering how to translate real-world problems into computer-driven solutions. You'll graduate ready to thrive in your data science career, applying your expertise to change the way we live and work.

Bachelor of Mathematics majoring in Pure Mathematics

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Discover mathematics in its purest form – explore fascinating concepts and ideas for enjoyment and curiosity. Pure mathematicians solve puzzles, explore patterns, and find new ways of approaching difficult problems. Our Bachelor of Mathematics majoring in Pure Mathematics offers flexibility and is structured to align with current industry trends. You'll learn how to use pure mathematics to make sense of the abstract, explain modern physics phenomena and interpret big data. You'll graduate with advanced skills in logical deduction, problem-solving and data interpretation. You'll be well prepared for an exciting career where you'll help drive scientific and technological advancement.

Bachelor of Mathematics majoring in Statistics

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Have a passion for data-driven decision-making? Ready to reveal the patterns and trends that help shape our world? Statisticians use their mathematical expertise to provide insights and inform decision-making in areas like pharmaceutical research, forecasting weather, and analysing athlete performance.

Our Bachelor of Mathematics majoring in Statistics builds your skills in collecting, analysing and interpreting data. You'll learn how to ethically gather statistical data, interpret results and apply complex datasets to everyday problems. Your ability to make sense of data and harness these insights will open you up to a world of career opportunities in industries where data is king – finance and banking, technology, software development, healthcare, climate modelling and more.

Bachelor of Mathematics (Honours)

Duration: **4 years full-time**
Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Why this degree

Deepen your understanding of mathematics – the foundation of current and future technologies.

Learn to think logically and make smart decisions. Gain in demand skills. Challenge yourself intellectually. Discover how mathematical theories apply to real-world problems.

Adelaide University's Bachelor of Mathematics (Honours) is a flexible degree that combines mathematics with complementary disciplines. Advance your analytical and research skills with an honours year, gaining valuable experience to broaden your career prospects. Prepare to tackle real-world problems as a mathematical scientist in a range of industries – from finance, healthcare and engineering to technology and academia.

Career outcomes

You can use your problem-solving and technical skills in mathematical modelling and statistical analysis to pursue careers in a range of industries.

You could work in healthcare as a data analyst, predicting disease outbreaks using statistical methods. Maybe you'll be an intelligence analyst, collecting and interpreting data to inform decision-making in security, law enforcement or corporate sectors. Perhaps you'll continue your studies to work in education as a maths teacher, inspiring the next generation of mathematicians.

You might also apply your knowledge and skills to the following fields:

- Economics
- Engineering
- Environmental science
- Finance and banking
- Healthcare and biostatistics
- Market research and business intelligence
- Material science
- Public health
- Sports analytics
- Technology and software development.

Bachelor of Mathematics (Honours) majors

Bachelor of Mathematics (Honours) majoring in Applied Mathematics

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Make a calculated investment in your future. Mathematics underpins decision-making in virtually every industry, from predicting the spread of disease to analysing the impact of climate change. Mathematics is a practical tool that can help us address complex challenges. Mathematical scientists specialise in using mathematical theories and techniques to solve real-world problems facing a wide range of industries. Working in areas like aerospace and defence, finance, software, healthcare, engineering, environmental science and more. This degree provides you with the same breadth and depth of learning as our foundation bachelor degree, but with the additional opportunity to advance directly into a research-focused honours year. Apply your passion for mathematics and step into a career that can truly take you anywhere.

Bachelor of Mathematics (Honours) majoring in Data Science

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Harness data to answer complex questions. On its own, data doesn't help us make decisions. We need people with the skills to analyse and make sense of it. In this way, data scientists are the ultimate detectives. They specialise in asking sharp questions and unearthing useful information from large and complex datasets. Their expertise is key in identifying patterns and insights that can then be used to inform decision making in areas like public health, education, pharmaceutical, insurance, manufacturing and more. This degree provides you with the same breadth and depth of learning as our foundation bachelor degree, but with the additional opportunity to advance directly into a research-focused honours year. Build a skillset that's transferable, in-demand and vital to all business sectors.

Bachelor of Mathematics (Honours) majors

Bachelor of Mathematics (Honours) majoring in Pure Mathematics

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

From explaining modern physics phenomena, to interpreting big data – skills in pure mathematics are essential for scientific and technological advancement. With our Bachelor of Mathematics (Honours) specialising in Pure Mathematics, you'll learn to appreciate abstract theories. Explore numbers, structures, spaces and patterns. Develop logical and in-depth justifications for mathematical theories and understand how these can be used in real-world applications. Broaden your career prospects with an honours year, where you'll put your analytical and research skills into practice. Prepare to apply your skills to almost any industry – including finance, healthcare, engineering, technology and academia.

Bachelor of Mathematics (Honours) majoring in Statistics

Campus: **Adelaide City, Mawson Lakes**
Prerequisite: **SACE Stage 2 Mathematical Methods (or equivalent)**

Harness data and drive decision making. Statisticians are key in helping us make wise, well-informed decisions. Skilled in collecting, organising and making sense of complex data, their expertise is vital to many industries – including healthcare, education, finance, insurance, marketing and more. Whether they're assessing clinical data to determine the effectiveness of new medicines, modelling environmental data to guide land or water management policies, or analysing athlete performance to inform coaching strategies – statisticians are crucial in facilitating data-driven decision making. This degree provides you with the same breadth and depth of learning as our foundation bachelor degree, but with the additional opportunity to advance directly into a research-focused honours year. Develop a skillset that's transferable, in high-demand and necessary to all industry sectors.

Bachelor of Software Engineering (Honours)

Duration: **4 years full-time**
Campus: **Adelaide City, Mawson Lakes**

Why this degree

Excel in the era of software innovation. The software engineering sector has revolutionised our world, with software engineers introducing ground-breaking technologies that influence every aspect of society. From connectivity and e-commerce to artificial intelligence and automation.

Study Adelaide University's Bachelor of Software Engineering (Honours) and develop the skills and knowledge to design, build and drive remarkable software solutions. Be proficient in programming and software development principles to solve complex problems.

This degree will offer you the opportunity to create a versatile skillset. Navigate the complexities of the digital realm and play an active role in advancing technologies.

Career outcomes

You might find yourself working on video game development – using augmented reality to determine player quests. Or develop and test a diversity of consumer products for large tech companies like Microsoft and Android. You could even work on creating software to revolutionise healthcare and help diagnose patients with curable diseases.

Employment prospects are strong for software engineers. Potential careers include:

- Software engineer
- UX designer
- Full stack developer
- Software and applications programmer
- Agile developer
- Web developer.

Further study may see you pursue roles as a:

- Software architect
- IT project lead
- Senior software engineer
- Project manager.

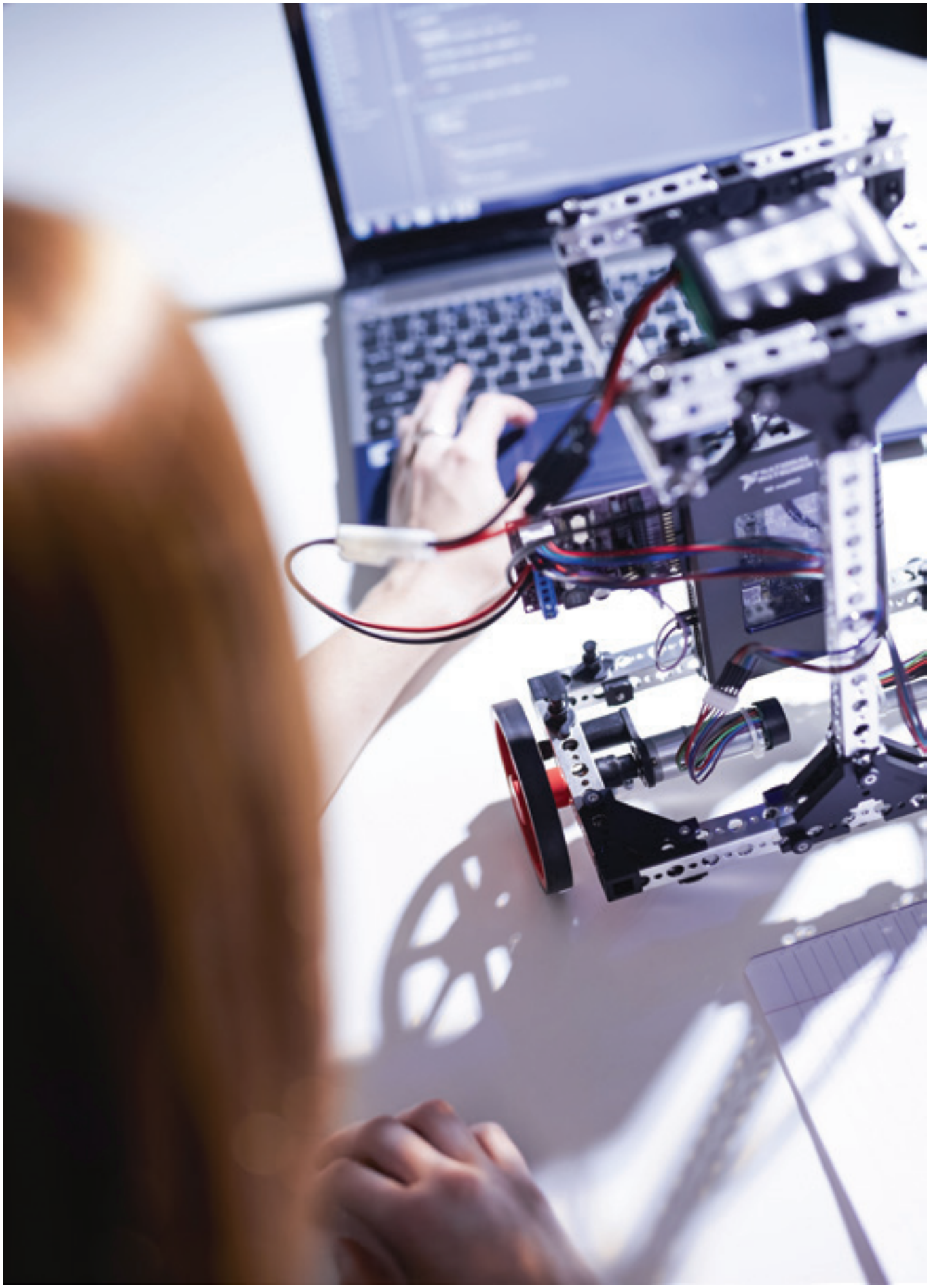
Bachelor of Software Engineering (Honours) majors

Bachelor of Software Engineering (Honours) majoring in Apprenticeship

Campus: **Adelaide City, Mawson Lakes**

Build our digital world by becoming a skilled software engineer, developing innovative digital services across industries like defence, healthcare, education and finance.

Our Bachelor of Software Engineering (Honours) majoring in Apprenticeship combines theoretical education with on-the-job training to maximise your potential and employability. Graduate with enhanced knowledge in designing, developing and deploying novel tech solutions. Master programming languages and become an expert in managing software projects effectively. Gain hands-on experience through direct collaboration with industry experts, improving professional skills like communication and leadership. An Adelaide University degree will help you engineer the digital world – making an impact on how people live and work in the future.



Careers and study

Careers

Our contemporary, future-focused degrees have been developed in consultation with industry to provide you with both the broad and specialised skills and knowledge needed in the modern workplace. You'll graduate as an ethical leader, global citizen and lifelong learner capable of resilient thinking, strategic problem solving and trusted communication, ready to take on a world of opportunities.

Degree	Possible career outcomes	Further study options
Associate Degree in Data Analytics	• Consumer analyst • E-commerce analyst	• Bachelor of Data Analytics
Associate Degree in Information Technology	• Cyber security analyst • Software consultant	• Bachelor of Information Technology
Bachelor of Computer Science	• Application developer • Cloud engineer • Software developer	• Master of Artificial Intelligence and Machine Learning • Master of Computer Science • Master of Data Science
Bachelor of Computer Science (Honours)	• Data scientist • Systems developer • Technical project manager	• Master of Artificial Intelligence and Machine Learning • Master of Computer Science • Master of Data Science • Master of Information Technology
Bachelor of Cyber Security	• Cyber security analyst • Information security analyst • Network security engineer	• Master of Artificial Intelligence and Machine Learning • Master of Computer Science • Master of Cyber Security
Bachelor of Data Analytics	• Data analyst • Data visualisation specialist • Information analyst	• Master of Statistics
Bachelor of Information Technology	• Data analytic consultant • Games developer • IT project manager • Software developer	• Master of Computer Science • Master of Artificial Intelligence and Machine Learning
Bachelor of Mathematics	• Climate modelling specialist • Sports analyst • Statistical analyst	• Master of Biostatistics • Master of Mathematics
Bachelor of Mathematics (Honours)	• Finance and banking analyst • Mathematician • Statistical analyst	• Master of Data Science • Master of Statistics • Master of Mathematics
Bachelor of Software Engineering (Honours)	• Software and applications programmer • UX designer • Web developer	• Master of Information Technology
Double degrees and packaged degrees		
Bachelor of Mathematics, Master of Teaching (Secondary)	• Teacher • Mathematician	• Master of Information Technology

Prerequisites, assumed knowledge or other entry requirements

At Adelaide University we aim to place higher education in reach of students from all walks of life. Only a small number of our undergraduate degrees have prerequisites, assumed knowledge or additional entry requirements.

Degree	Prerequisites	Assumed knowledge	Additional entry requirements
Bachelor of Computer Science	SACE Stage 2 Mathematical Methods (or equivalent)	None	None
Bachelor of Computer Science (Honours)	SACE Stage 2 Mathematical Methods (or equivalent)	None	None
Bachelor of Mathematics	SACE Stage 2 Mathematical Methods (or equivalent)	None	None
Bachelor of Mathematics (Honours)	SACE Stage 2 Mathematical Methods (or equivalent)	None	None
Bachelor of Mathematics, Master of Teaching (Secondary)	SACE Stage 2 Mathematical Methods (or equivalent). Bachelor degree must be successfully completed prior to entering the Master of Teaching (Secondary) degree.	The Master of Teaching (Secondary) assumes that you have knowledge in subject areas in which you intend to teach that align with the Australian Curriculum.	Master of Teaching (Secondary) requires you to submit a 400-600 word Teaching Capabilities Statement (TCS) outlining your motivation to teach, and a successful Working with Children Check (WWCC) obtained through the Department of Human Services.

2026 Degrees

Campuses: Adelaide City = AC / Mawson Lakes = ML / Magill = M
Mount Gambier = MG / Roseworthy = RW / Whyalla = W / Waite = WT

Study centres: PL = Port Lincoln / C = Ceduna

Pathways: L = Limited / L* = Limited as quotas apply

	Page reference	Program length (yrs)	Campus	Prerequisites	Assumed knowledge	Start date	Guaranteed Entry	Mode	Pathway programs	Graduate Certificate/ Diploma available
PREPARATORY PROGRAMS										
Foundation Studies	18	1	AC OR MG OR W OR PL OR C	N	N	Feb, July	NA	On campus	Y	NA
Aboriginal and Torres Strait Islander pathway	18	1	AC OR MG OR W OR PL OR C	N	N	Feb	NA	On campus	Y	NA
BUSINESS AND LAW										
Bachelor of Business	29	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in Digital Business	30	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in Human Resource Management	30	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in Innovation, Entrepreneurship and Strategy	30	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in International Business	30	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in Management	31	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in Marketing	31	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in Marketing and Communication	31	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in Marketing and Design	31	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in Procurement and Supply Chain Management	31	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in Project Management	32	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in Real Estate	32	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in Sport Management	32	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Business majoring in Tourism, Events and Hospitality Management	32	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Commerce majoring in Accounting	33	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Commerce majoring in Banking and Finance	33	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Commerce majoring in Business Analytics	34	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Commerce majoring in Financial Planning	34	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Commerce majoring in Property	35	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Criminology and Criminal Justice	36	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Criminology and Criminal Justice majoring in Aboriginal Studies	36	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Criminology and Criminal Justice majoring in Anthropology	36	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Criminology and Criminal Justice majoring in Gender and Sexuality Studies	36	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Criminology and Criminal Justice majoring in History	37	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Criminology and Criminal Justice majoring in International Security	37	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Criminology and Criminal Justice majoring in Politics	37	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Criminology and Criminal Justice majoring in Population and Migration Studies	37	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Criminology and Criminal Justice majoring in Social Research and Policy Analysis	37	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Criminology and Criminal Justice majoring in Sociology	37	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Economics	39	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Economics majoring in Advanced Analysis	39	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Economics (Honours)	40	4	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Laws (Honours)	41	4	AC	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Outdoor Environment Leadership	43	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Philosophy, Politics and Economics	43	3	AC	N	N	Feb, July	70	On campus	Y	NA
DOUBLE DEGREES AND PACKAGED DEGREES										
Bachelor of Commerce with a major in Accounting, Master of Teaching (Secondary)	-	4	AC / AC, ML, G, W	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Economics, Bachelor of Commerce	-	4	AC	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Law (Honours), Bachelor of Arts	41	5	AC, M	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Law (Honours), Bachelor of Business	41	5	AC	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Law (Honours), Bachelor of Commerce	41	5	AC	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Law (Honours), Bachelor of Criminology and Criminal Justice	41	5	AC, M	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Law (Honours), Bachelor of Economics	42	5	AC	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Law (Honours), Bachelor of Economics (Honours)	42	6	AC	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Law (Honours), Bachelor of International Relations	42	5	AC, M	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Law (Honours), Bachelor of Journalism	42	5	M, AC	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Law (Honours), Bachelor of Psychology	42	5	AC, M	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Law (Honours), Bachelor of Sustainability and Climate Change	42	5	AC, M	N	N	Feb, July	NA	On campus	Y	NA
100% ONLINE DEGREES										
Diploma in Digital Business	38	1	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Accounting	26	3	Online	N	N	1,2,3,4	NA	100% online	Y	NA

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Bachelor of Business (Economics, Finance and Trade)	26	3	Online	N	N	1,2,3,4	NA	100% online	Y	NA
Bachelor of Business (Financial Planning)	27	3	Online	N	N	1,2,3,4	NA	100% online	Y	NA
Bachelor of Business (Human Resource Management)	27	3	Online	N	N	1,2,3,4	NA	100% online	Y	NA
Bachelor of Business (Management)	28	3	Online	N	N	1,2,3,4	NA	100% online	Y	NA
Bachelor of Business (Marketing)	28	3	Online	N	N	1,2,3,4	NA	100% online	Y	NA
Bachelor of Business (Tourism, Events and Hospitality Management)	29	3	Online	N	N	1,2,3,4	NA	100% online	Y	NA
Bachelor of Criminology and Criminal Justice	35	3	Online	N	N	1,2,3,4	NA	100% online	Y	NA
Bachelor of Digital Business	38	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of International Business	40	3	Online	N	N	1,2,3,4,5,6	NA	100% online	Y	NA
Graduate Certificate in Business Administration	-	0.5	Online	Y	Y	1,2,3,4,5,6	NA	100% online	Y	GD, M
Graduate Certificate in Business (Digital Transformation)	-	0.5	Online	N	N	1,2,3,4	NA	100% online	Y	N
Graduate Diploma in Business Administration	-	1	Online	Y	Y	1,2,3,4,5,6	NA	100% online	Y	GC, M
Master of Business Administration	-	1.5	Online	N	N	1,2,3,4,5,6	NA	100% online	Y	N
Master of Business Administration (Health Management)	-	1.5	Online	N	N	1,2,3,4,5,6	NA	100% online	Y	N
POSTGRADUATE DEGREES										
Global Executive Master of Business Administration (Defence and Space)	-	1.5	AC	N	N	Feb, July	NA	On campus	Y	GC, GD
Master of Accounting and Business Analytics	-	2	AC	N	Y	Feb, July	NA	On campus	Y	N
Master of Accounting	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Accounting and Finance	-	2	AC	N	Y	Feb, July	NA	On campus	Y	N
Master of Applied Finance	-	1.5	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Business Administration	54	1.5	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Business Analytics	54	2	AC	N	Y	Feb, July	NA	On campus	Y	N
Master of Economics and Resource Policy	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Environmental Policy and Management	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Finance	-	2	AC	N	Y	Feb, July	NA	On campus	Y	N
Master of Finance and Business Analytics	-	2	AC	N	Y	Feb, July	NA	On campus	Y	N
Master of Financial Planning	-	2	AC	N	Y	Feb, July	NA	On campus	Y	N
Master of Health Services Management	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Human Resource Management	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Information Management	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of International Business	55	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of International and Security Law	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Laws	55	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Management	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Marketing	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Professional Accounting	-	1.5	AC	N	Y	Feb, July	NA	On campus	Y	N
Master of Project Management	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Procurement and Supply Chain Management	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Tourism, Events and Hospitality Management	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Wine and Food Business	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
COMPUTER SCIENCE/IT AND MATHEMATICS										
Bachelor of Computer Science	26	3	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Computer Science majoring in Artificial Intelligence and Machine Learning	27	3	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Computer Science majoring in Human-Centred Computing	27	3	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Computer Science majoring in Programming Languages	27	3	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Computer Science (Honours)	28	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Computer Science (Honours) majoring in Artificial Intelligence and Machine Learning	29	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Computer Science (Honours) majoring in Human-Centred Computing	29	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Computer Science (Honours) majoring in Programming Languages	29	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Cyber Security	30	3	AC, ML	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Cyber Security majoring in Governance, Risk, and Compliance	30	3	AC, ML	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Cyber Security majoring in Technology	30	3	AC, ML	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Information Technology	33	3	AC, ML	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Information Technology majoring in Data Analytics	33	3	AC, ML	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Information Technology majoring in Games Development	33	3	AC, ML	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Information Technology majoring in Networking and Cyber Security	34	3	AC, ML	N	N	Feb, July	70	On campus	Y	NA

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Bachelor of Information Technology majoring in Software Development	34	3	AC, ML	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Mathematics	34	3	AC, ML	Y	N	Feb, July	70	On campus	Y	NA
Bachelor of Mathematics majoring in Applied Mathematics	35	3	AC, ML	Y	N	Feb, July	70	On campus	Y	NA
Bachelor of Mathematics majoring in Data Science	35	3	AC, ML	Y	N	Feb, July	70	On campus	Y	NA
Bachelor of Mathematics majoring in Pure Mathematics	35	3	AC, ML	Y	N	Feb, July	70	On campus	Y	NA
Bachelor of Mathematics majoring in Statistics	35	3	AC, ML	Y	N	Feb, July	70	On campus	Y	NA
Bachelor of Mathematics (Honours)	36	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Mathematics (Honours) majoring in Applied Mathematics	36	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Mathematics (Honours) majoring in Data Science	36	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Mathematics (Honours) majoring in Pure Mathematics	37	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Mathematics (Honours) majoring in Statistics	37	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Software Engineering (Honours) (Apprenticeship)	38	4	AC, ML	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Software Engineering (Honours)	38	4	AC, ML	N	N	Feb, July	80	On campus	Y	NA
DOUBLE DEGREES AND PACKAGED DEGREES										
Bachelor of Mathematics, Master of Teaching (Secondary)	-	4.5	AC, ML	N	N	Feb, July	NA	On campus	Y	NA
100% ONLINE DEGREES										
Associate Degree in Data Analytics	31	2	Online	N	N	1,2,3,4	NA	100% online	Y	Y
Associate Degree in Information Technology	32	2	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Data Analytics	31	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Information Technology	32	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Graduate Certificate in Cyber Security	-	0.5	Online	N	Y	1,2,3,4,5,6	NA	100% online	Y	N
Graduate Certificate in Data Science (Applied)	-	0.5	Online	N	Y	1,2,3,4,5,6	NA	100% online	Y	GD
Graduate Diploma in Cyber Security	-	1	Online	N	Y	1,2,3,4,5,6	NA	100% online	Y	N
Graduate Diploma in Data Science (Applied)	-	1	Online	N	Y	1,2,3,4,5,6	NA	100% online	Y	GC
Master of Cyber Security	-	1.5	Online	N	Y	1,2,3,4,5,6	NA	100% online	Y	N
Master of Data Science (Applied)	-	2	Online	N	Y	1,2,3,4,5,6	NA	100% online	Y	N
POSTGRADUATE DEGREES										
Master of Artificial Intelligence and Machine Learning	50	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Biostatistics	-	1.5	AC	N	Y	Feb, July	NA	On campus	Y	GC, GD
Master of Computer Science	50	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Data Science	51	2	AC, ML	N	N	Feb, July	NA	On campus	Y	N
Master of Information Technology (various specialisations)	-	2	AC, ML	N	N	Feb, July	NA	On campus	Y	N
Master of Mathematical Sciences specialising in Artificial Intelligence	51	2	AC, ML	N	Y	Feb	NA	On campus	Y	GC, GD
Master of Statistics	-	2	AC, ML	N	N	Feb	NA	On campus	Y	GC, GD
CREATIVITY										
Bachelor of Architectural Design	28	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelr of Architectural Design majoring in Urban Planning	28	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Creative Arts	29	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Creative Arts majoring in Comicbook Creation	29	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Creative Arts majoring in Creative Industries	29	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Creative Arts majoring in Creative Writing	29	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Creative Arts majoring in Digital Media and Web Design	30	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Creative Arts majoring in Festivals	30	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Creative Arts majoring in Games Design and Production	30	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Creative Arts majoring in Immersive Media	30	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Creative Arts majoring in Performing Arts	30	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Creative Arts majoring in Screen Production	30	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Film and Television	31	3	M, AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Fine Arts	31	3	AC, M	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Graphic Communication Design	32	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Illustration and Animation	32	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Industrial Design	33	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Interior Architecture (Honours)	33	4	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Music majoring in Classical Performance	34	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Music majoring in Creative Practice	34	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Music majoring in Jazz Performance	35	3	AC	N	N	Feb, July	80	On campus	Y	NA

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Bachelor of Music majoring in Music Education	35	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Music (Honours) majoring in Classical Performance	36	4	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Music (Honours) majoring in Creative Practice	36	4	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Music (Honours) majoring in Jazz Performance	37	4	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Music (Honours) majoring in Music Education	37	4	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Music (Honours) majoring in Musicology	38	4	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Music Theatre	38	3	AC	N	N	Feb	80	On campus	Y	NA
Bachelor of Visual Effects	39	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
DOUBLE DEGREES AND PACKAGED DEGREES										
Bachelor of Architectural Design, Master of Architecture	-	5	AC	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Architectural Design, Master of Landscape Architecture	-	5	AC	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Architectural Design majoring in Urban Planning, Master of Urban Design	-	4	AC	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Creative Arts, Master of Teaching (Secondary)	-	4	AC, M / AC, ML	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Music, Master of Teaching (Secondary)	-	4	AC, M	N	N	Feb, July	NA	On campus	Y	NA
POSTGRADUATE DEGREES										
Graduate Certificate in 3D Animation	50	0.5	AC	N	Y	Feb, July	NA	On campus	Y	N
Graduate Certificate in Creature Effects	-	0.5	AC	N	Y	Feb, July	NA	On campus	Y	N
Graduate Certificate in Compositing and Tracking	-	0.5	AC	N	Y	Feb, July	NA	On campus	Y	N
Graduate Certificate in Dynamic Effects and Lighting	-	0.5	AC, Brisbane (Rising Sun)	N	Y	Feb, July	NA	On campus	Y	N
Graduate Certificate in Film and Television	-	0.5	M	N	Y	Feb	NA	On campus	Y	N
Master of Architecture	50	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Design	-	2	AC	N	N	Feb, July	NA	On campus	Y	GD
Master of Immersive Media Technologies	51	2	AC	N	N	Feb	NA	On campus	Y	GC, GD
Master of Landscape Architecture	-	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Music (Performance and Pedagogy)	-	2	AC	N	N	Feb, July	NA	On campus	Y	GD
Master of Music (Performance Studies)	51	2	AC	N	N	Feb, July	NA	On campus	Y	GD
Master of Urban and Regional Planning	-	2	AC	N	N	Feb, July	NA	On campus	Y	GC, GD
EDUCATION, MEDIA AND HUMANITIES										
Bachelor of Arts	30	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Aboriginal Studies	30	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Anthropology	30	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Archaeology and Classical Studies	30	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Art History and Visual Culture	31	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Chinese Studies	31	3	AC, M	N	N	Feb	70	On campus	Y	NA
Bachelor of Arts majoring in Creative Writing	31	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Cultural Studies	31	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in English Literature	31	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Environmental Management	32	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in French Studies	32	3	AC, M	N	N	Feb	70	On campus	Y	NA
Bachelor of Arts majoring in Gender and Sexuality Studies	32	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Geography	32	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in German Studies	32	3	AC, M	N	N	Feb	70	On campus	Y	NA
Bachelor of Arts majoring in History	32	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in International Development	33	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in International Security	33	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Italian Studies	33	3	AC, M	N	N	Feb	70	On campus	Y	NA
Bachelor of Arts majoring in Japanese Studies	33	3	AC, M	N	N	Feb	70	On campus	Y	NA
Bachelor of Arts majoring in Linguistics and Applied Linguistics	33	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Philosophy	33	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Politics	34	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Population and Migration Studies	34	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Screen Studies	34	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Social Research and Policy Analysis	34	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Sociology	34	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Arts majoring in Spanish Studies	34	3	AC, M	N	N	Feb	70	On campus	Y	NA

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Bachelor of International Relations	36	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of International Relations majoring in Chinese Studies	36	3	AC, M	N	N	Feb	70	On campus	Y	NA
Bachelor of International Relations majoring in Environmental Management	36	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of International Relations majoring in French Studies	37	3	AC, M	N	N	Feb	70	On campus	Y	NA
Bachelor of International Relations majoring in German Studies	37	3	AC, M	N	N	Feb	70	On campus	Y	NA
Bachelor of International Relations majoring in History	37	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of International Relations majoring in International Development	37	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of International Relations majoring in International Security	38	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of International Relations majoring in Italian Studies	38	3	AC, M	N	N	Feb	70	On campus	Y	NA
Bachelor of International Relations majoring in Japanese Studies	38	3	AC, M	N	N	Feb	70	On campus	Y	NA
Bachelor of International Relations majoring in Politics	38	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of International Relations majoring in Population and Migration Studies	39	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of International Relations majoring in Spanish Studies	39	3	AC, M	N	N	Feb	70	On campus	Y	NA
Bachelor of Journalism	40	3	M, AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Journalism majoring in Creative Writing	40	3	M, AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Journalism majoring in Digital and Social Media Storytelling	40	3	M, AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Journalism majoring in Immersive Media	40	3	M, AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Journalism majoring in Politics	41	3	M, AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Journalism majoring in Strategic Communication	41	3	M, AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Media and Communication	42	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Media and Communication majoring in Digital and Social Media Storytelling	42	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Media and Communication majoring in Digital Media and Web Design	42	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Media and Communication majoring in Games Design and Production	42	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Media and Communication majoring in Immersive Media	43	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Media and Communication majoring in Media Cultures	43	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Media and Communication majoring in Screen Production	43	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Media and Communication majoring in Screen Studies	43	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Media and Communication majoring in Strategic Communication	43	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Social Science majoring in Ageing and Disability	44	3	M OR MG OR W	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Social Science majoring in Human Services	44	3	M OR MG OR W	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Social Work	45	4	AC, M OR W	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Social Work (Honours)	45	4	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Teaching (Early Childhood Education)	46	3	M, ML OR MG OR W	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Teaching (Primary) (Honours)	46	4	M, ML OR MG OR W	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Teaching (Secondary) (Honours)	47	4	AC, ML OR MG OR W	N	N	Feb, July	80	On campus	Y	NA
DOUBLE DEGREES AND PACKAGED DEGREES										
Bachelor of Arts, Master of Teaching (Secondary)	-	4	AC, M	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Commerce, Master of Teaching (Secondary)	-	4	AC / AC, ML, MG, W	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Creative Arts, Master of Teaching (Secondary)	-	4	AC, M / AC, ML	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Human Movement, Master of Teaching (Secondary)	-	4	AC, M	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Mathematics, Master of Teaching (Secondary)	-	4	AC, M	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Music, Master of Teaching (Secondary)	-	4	AC, M	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Science, Master of Teaching (Secondary)	-	4	AC, M	N	N	Feb, July	NA	On campus	Y	NA
100% ONLINE DEGREES										
Bachelor of Communication	35	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Digital Media	35	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Journalism	39	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Marketing and Communication	41	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
POSTGRADUATE DEGREES										
Master of Aboriginal Studies	-	2	AC	N	N	Feb, July	NA	On campus	Y	GC, GD
Master of Curatorial and Museum Studies	-	2	AC	N	N	Feb, July	NA	On campus	Y	GC, GD
Master of Education	58	2	AC, M, ML	N	N	Feb, July	NA	On campus	Y	GC
Master of Social Work	59	2	AC, M	N	N	Feb	NA	On campus	Y	N
Master of Strategic Communication	59	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Teaching (Early Childhood Education)	58	2	AC, M, ML, MG, W	N	Y	Feb, July	NA	On campus	Y	N

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Master of Teaching (Primary)	-	2	AC, M, ML OR MG OR W	N	Y	Feb, July	NA	On campus	Y	N
Master of Teaching (Secondary)	-	2	AC, ML OR MG OR W	N	Y	Feb, July	NA	On campus	Y	N
HEALTH										
Bachelor of Biomedical and Health Sciences	26	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Biomedical and Health Sciences majoring in Biochemistry	27	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Biomedical and Health Sciences majoring in Clinical Trials	27	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Biomedical and Health Sciences majoring in Genetics	27	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Biomedical and Health Sciences majoring in Medical Science	27	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Biomedical and Health Sciences majoring in Microbiology and Immunology	28	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Biomedical and Health Sciences majoring in Neuroscience	28	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Biomedical and Health Sciences majoring in Public Health	28	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Biomedical and Health Sciences majoring in Reproductive and Childhood Health	28	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Clinical Exercise Physiology (Honours)	29	4	AC	N	N	Feb	90	On campus	Y	NA
Bachelor of Dental Surgery	30	5	AC	Y	Y	Feb	NA	On campus	L	NA
Bachelor of Exercise and Sport Science	30	3	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Human Movement majoring in Human Nutrition	33	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Human Movement majoring in Secondary Health and Physical Education	33	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Human Movement majoring in Sport Coaching	34	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Human Nutrition	34	3	AC, WT	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Laboratory Medicine (Honours)	35	4	AC	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Medical Radiation Science (Honours) majoring in Medical Imaging	35	4	AC	N	N	Feb	NA	On campus	L*	NA
Bachelor of Medical Radiation Science (Honours) majoring in Nuclear Medicine	36	4	AC	N	N	Feb	NA	On campus	L*	NA
Bachelor of Medical Radiation Science (Honours) majoring in Radiation Therapy	36	4	AC	N	N	Feb	NA	On campus	L*	NA
Bachelor of Medical Studies, Doctor of Medicine	37	6	AC	Y	Y	Feb	NA	On campus	L	NA
Bachelor of Midwifery	38	3	AC OR MG OR W	N	N	Feb	90	On campus	L	NA
Bachelor of Nursing	38	3	AC OR MG OR W	N	N	Feb	80	On campus	L*	NA
Bachelor of Occupational Therapy (Honours)	39	4	AC OR W	N	N	Feb	NA	On campus	L*	NA
Bachelor of Oral Health	39	3	AC	Y	Y	Feb	NA	On campus	L	NA
Bachelor of Pharmaceutical Science	40	3	AC	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Pharmacy (Honours)	40	4	AC	Y	N	Feb, July	90	On campus	Y	NA
Bachelor of Physiotherapy (Honours)	41	4	AC OR W	N	Y	Feb	NA	On campus	L*	NA
Bachelor of Podiatry (Honours)	41	4	AC	N	Y	Feb	90	On campus	L*	NA
Bachelor of Psychology	43	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Psychology majoring in Cognitive Neuroscience	43	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Psychology majoring in Counselling and Interpersonal Skills	43	3	AC, M	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Psychology (Honours)	44	4	AC, M	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Psychology (Honours) majoring in Cognitive Neuroscience	44	4	AC, M	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Psychology (Honours) majoring in Counselling and Interpersonal Skills	44	4	AC, M	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Public Health	45	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Speech Pathology (Honours)	46	4	AC	N	N	Feb	NA	On campus	L*	NA
DOUBLE DEGREES AND PACKAGED DEGREES										
Bachelor of Human Movement, Master of Teaching (Secondary)	-	4.5	AC, M	N	N	Feb, July	NA	On campus	Y	NA
Bachelor of Pharmacy, Master of Pharmacy	-	5	AC	N	N	Feb, July	NA	On campus	Y	NA
100% ONLINE DEGREES										
Diploma in Health	26	1	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Community Health	29	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Health Science	31	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Health Science (Healthy Ageing)	31	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Health Science (Nutrition and Exercise)	32	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Health Service Management	32	3	Online	N	N	1,2,3,4,5,6	NA	100% online	Y	N
Bachelor of Psychological Sciences and Sociology	42	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Psychology	42	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Public Health	45	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Graduate Certificate in Childhood Trauma	-	0.5	Online	N	N	1, 3	NA	100% online	Y	N
Graduate Certificate in International Addiction Studies	-	0.5	Online	N	N	1,2,3,4,5,6	NA	100% online	Y	Y

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Graduate Certificate in Nursing Science (Infection Control Nursing)	-	0.5	Online	N	N	1,2,3,4,5,6	NA	100% online	Y	N
Graduate Diploma in International Addiction Studies	-	1	Online	N	N	1,2,3,4,5,6	NA	100% online	Y	Y
Graduate Diploma in Psychology (Advanced)	-	1	Online	N	N	1,2,3,4,5,6	NA	100% online	Y	N
Graduate Diploma in Psychology	-	1.25	Online	N	N	1,2,3,4,5,6	NA	100% online	Y	N
Master of Science in Addiction Studies	-	1.5	Online	N	N	1,2,3,4,5,6	NA	100% online	Y	N
POSTGRADUATE DEGREES										
Doctor of Clinical Dentistry	-	3	AC	N	N	Feb	NA	On campus	Y	N
Graduate Certificate in Alcohol and Drug Studies	-	0.5	AC	N	N	Feb	NA	On campus	Y	N
Graduate Certificate in Breast Imaging	-	0.5	AC	N	N	Feb, July	NA	On campus	Y	N
Graduate Certificate in Oral Health Science	-	0.5	AC	N	N	Jul	NA	On campus	Y	N
Graduate Certificate in Pharmacy Practice	-	0.5	AC	N	N	Jul	NA	On campus	Y	N
Graduate Diploma in Forensic Odontology	-	1	AC	N	N	Feb, July	NA	On campus	Y	N
Graduate Diploma in Maternal, Child and Family Health	-	1	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Advanced Clinical Physiotherapy	-	1	AC	N	N	Jul	NA	On campus	Y	N
Master of Counselling and Psychotherapy	58	2	AC	N	N	Feb	NA	On campus	Y	GC, GD
Master of Medical Sonography	-	1.5	AC	N	N	Feb, July	NA	On campus	Y	GC, GD
Master of Midwifery	58	2	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Midwifery (Graduate Entry)	-	2	AC	N	N	Jul	NA	On campus	Y	N
Master of Minimally Invasive Surgery	-	1	AC	N	N	Feb	NA	On campus	Y	N
Master of Nursing (Graduate Entry)	59	2	AC	N	N	Jul	NA	On campus	Y	N
Master of Nursing (Nurse Practitioner)	-	1.5	AC	N	N	Feb, July	NA	On campus	Y	N
Master of Nursing	-	2	AC	N	N	Feb, July	NA	On campus	Y	GC, GD
Master of Occupational Therapy	-	2	AC	Y	N	Feb	NA	On campus	Y	N
Master of Pharmacy	-	1	AC	N	N	Feb	NA	On campus	Y	N
Master of Physiotherapy	59	2	AC	Y	N	Feb	NA	On campus	Y	N
Master of Psychology (Clinical)	-	2	AC, M	N	N	Feb	NA	On campus	Y	N
Master of Psychology (Health)	-	2	AC, M	N	N	Feb	NA	On campus	Y	N
Master of Psychology (Organisational and Human Factors)	-	2	AC, M	N	N	Feb	NA	On campus	Y	N
Master of Public Health	-	2	AC	N	N	Feb, July	NA	On campus	Y	GC, GD
SCIENCE, TECHNOLOGY AND ENGINEERING										
Bachelor of Agricultural Sciences	30	3	WT, AC, RW	N	Y	Feb, July	70	On campus	Y	NA
Bachelor of Aviation majoring in Management	30	3	ML	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Aviation majoring in Pilot	31	3	ML	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Construction Management	32	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Construction Management (Honours)	33	4	AC	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Honours) (Flexible Entry)	39	4	AC, ML	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Chemical) (Honours)	34	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Chemical) (Honours) majoring in Energy Resources Engineering	35	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Civil) (Honours)	36	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Civil) (Honours) majoring in Construction Engineering	36	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Civil) (Honours) majoring in Energy Resources Engineering	36	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Civil) (Honours) majoring in Mining Engineering	37	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Civil) (Honours) majoring in Structural Engineering	37	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Electrical and Electronic) (Honours)	38	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Electrical and Electronic) (Honours) majoring in Mechatronics and Robotics	38	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Environmental) (Honours)	39	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Mechanical) (Honours)	40	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Mechanical) (Honours) majoring in Aerospace Engineering	40	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Mechanical) (Honours) majoring in Energy Resources Engineering	40	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Mechanical) (Honours) majoring in Mechatronics and Robotics	41	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Engineering (Mechanical) (Honours) majoring in Mining Engineering	41	4	AC, ML	Y	N	Feb, July	80	On campus	Y	NA
Bachelor of Science	42	3	AC, WT, RW, ML	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Analytical Chemistry	42	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Animal Behaviour	42	3	AC, RW	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Animal Science	42	3	AC, RW	N	N	Feb, July	70	On campus	Y	NA

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Bachelor of Science majoring in Biochemistry	43	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Biotechnology	43	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Chemistry	43	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Computational Physics	43	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Ecology	43	3	AC, WT	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Environmental and Geospatial Science	44	3	AC, ML, WT	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Environmental Science	43	3	AC, ML, WT	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Evolutionary Biology	44	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Evolutionary Biology and Palaeontology	44	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Experimental Physics	44	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Food Science and Technology	44	3	WT, AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Genetics	44	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Geology	45	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Geology and Earth Resources	45	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Geology and Palaeontology	45	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Geophysics	45	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Marine and Wildlife Conservation	45	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Medicinal and Biological Chemistry	45	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Microbiology and Immunology	46	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Nuclear and Radiation Physics	46	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Nuclear Chemistry	46	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Physics and Geophysics	46	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Plant Biology	46	3	WT, AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Pure and Applied Chemistry	47	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Soil Science	47	3	WT,AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Space Science and Astrophysics	47	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science majoring in Theoretical Physics	47	3	AC	N	N	Feb, July	70	On campus	Y	NA
Bachelor of Science (Honours)	48	4	AC, WT, RW, ML	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Science (Veterinary Bioscience), Doctor of Veterinary Medicine	48	6	AC, RW	Y	Y	Feb	NA	On campus	L*	NA
Bachelor of Sustainability and Climate Change	49	3	AC, M	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Sustainability and Climate Change majoring in Aboriginal Studies	49	3	AC, M	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Sustainability and Climate Change majoring in Anthropology	49	3	AC, M	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Sustainability and Climate Change majoring in Environmental Management	49	3	AC, M	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Sustainability and Climate Change majoring in Geography	50	3	AC, M	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Sustainability and Climate Change majoring in International Development	50	3	AC, M	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Sustainability and Climate Change majoring in International Security	50	3	AC, M	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Sustainability and Climate Change majoring in Politics	50	3	AC, M	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Sustainability and Climate Change majoring in Population and Migration Studies	50	3	AC, M	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Sustainability and Climate Change majoring in Sociology	50	3	AC, M	N	N	Feb, July	80	On campus	Y	NA
Bachelor of Veterinary Technology	51	3	RW	N	Y	Feb	80	On campus	Y	NA
Bachelor of Viticulture and Oenology	51	4	AC, WT	N	Y	Feb, July	70	On campus	Y	NA
DOUBLE DEGREES AND PACKAGED DEGREES										
Bachelor of Science, Master of Teaching (Secondary)	-		AC, M	N	N	Feb	NA	On campus	Y	NA
100% ONLINE DEGREES										
Associate Degree in Engineering	34	2	Online	Y	N	1,2,3,4	NA	100% online	Y	Y
Bachelor of Construction Management	32	3	Online	N	N	1,2,3,4	NA	100% online	Y	N
Bachelor of Construction Management (Honours)	33	4	Online	N	N	1,2,3,4	NA	100% online	Y	N
POSTGRADUATE DEGREES										
Graduate Diploma in Aviation	-	1	ML	N	N	Feb	NA	On campus	Y	N
Master of Construction Management	-	2	AC	N	N	Feb, July	NA	On campus	Y	GD
Master of Engineering (various specialisations)	62	2	AC, ML	N	N	Feb, July	NA	On campus	Y	GC, GD
Master of Professional Engineering (various specialisations)	-	2	AC, ML	N	N	Feb, July	NA	On campus	Y	N
Master of Science (various specialisations)	62	2	varies	N	N	Feb, July	NA	On campus	Y	N
Master of Technology, Innovation and Entrepreneurship	63	2	AC	N	N	Feb, July	NA	On campus	Y	GC, GD
Master of Viticulture and Oenology	63	2	WT	N	N	Feb, July	NA	On campus	Y	N

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You could work at renowned tech giants like Google, Amazon or Apple, pushing the boundaries of what's possible. You might become an AI research scientist pioneering new algorithms. Perhaps you'll get a role as an AI ethics specialist ensuring responsible technology development.

Accreditation

This degree is provisionally accredited by the Australian Computer Society (ACS) at the professional level.

Graduates are eligible for membership with the ACS and are recognised internationally through the Seoul Accord.

Master of Computer Science

Duration: **2 years full-time**
Campus: **Adelaide City**

Shape the digital landscape of tomorrow.

Experiment and innovate with new technologies. Open the door to a world of careers. Create applications and programs. Become a cybersecurity expert and protect society from hackers. Bring virtual worlds to life through game development.

A Master of Computer Science puts you at the forefront of cutting-edge AI technology. You'll be building smart systems that learn and adapt. Build practical skills and join the evolving tech scene. An increased adoption of technologies means the possibilities are endless.

Career outcomes

With an Adelaide University computer science degree, you'll be equipped to innovate, create and lead in the tech world.

Maybe you'll be a senior application developer designing the next must-have app. You might create machines that assist in everything from manufacturing to healthcare. Perhaps you'll be a blockchain developer, working on the technology behind cryptocurrencies.

Accreditation

This degree is provisionally accredited by the Australian Computer Society (ACS) at the professional level.

Graduates are eligible for membership with the ACS and are recognised internationally through the Seoul Accord.

Master of Data Science

Duration: **2 years full-time**
Campus: **Adelaide City, Mawson Lakes**

Data is everywhere – but it's how we use it that matters. Harness the potential of raw data and translate it into real life discoveries and innovations with the Master of Data Science. Uncover hidden patterns, insights and trends among the quintillion bytes of data and make a tangible impact on how we live, work and interact with the world.

Our degree offers advanced expertise in the data science pipeline, giving you the analytical and interpretative skills required to provide meaningful insights to industry. Focus on courses in machine learning, artificial intelligence integration and leadership.

Understand the intricacies of the world's data, bringing order to chaos and finding solutions for global businesses. Learn how to analyse and visualise rich data sources to predict trends and uncover useful insights. With a Master of Data Science from Adelaide University, you'll be ready to leverage the power of data and become a leader in this exciting field.

Career outcomes

The field of data science has shown exponential growth in the last few decades. Fuelled by advancements in technology and an abundance of 'data banks', data science has emerged as a critical discipline for industries including finance, healthcare, marketing and cyber security.

Depending on your specialisation, you'll graduate ready to lead research and development initiatives in data science across both public and private sectors. Picture yourself a data expert in the world of sports analytics, predicting match dynamics and player performances to catapult teams to success. Or perhaps you'll predict upcoming global trends using machine learning.

Other careers to consider include:

- Data engineer
- Data scientist
- Research scientist
- Machine learning engineer
- Statistician
- Data modeller.

Accreditation

This degree is provisionally accredited by the Australian Computer Society (ACS) at the professional level.

Graduates are eligible for membership with the ACS and are recognised internationally through the Seoul Accord.

Master of Mathematical Sciences specialising in Artificial Intelligence

Duration: **2 years full-time**
Campus: **Adelaide City, Mawson Lakes**

Assumed knowledge: Equivalent of first year university mathematics.

Why this degree

How can we mitigate climate change? Improve building design for safety and efficiency? Forecast stock market trends to manage investment risk? Or model disease spread to develop control strategies?

Our Master of Mathematical Sciences gives you the advanced skills to analyse, interpret and model data to help solve society's big questions. Apply mathematical principles to real-world challenges and step into a rewarding career in a wide variety of industries – technology, research, healthcare, government, energy, and more.

Advance human knowledge through mathematical discovery, prediction, and innovation.

Career outcomes

Mathematical sciences postgraduates are highly sought-after in our technology-driven world. With advanced knowledge in mathematics, you can pursue a diverse range of fulfilling careers.

Imagine applying your skills to real-world challenges – from predicting weather patterns to developing cutting-edge medical treatments. You could work as a data scientist, analysing large datasets to uncover valuable insights or in finance where you could use statistical models to make informed investment decisions. You could become an actuary, a biostatistician or an operations researcher. You might work in cybersecurity, artificial intelligence or machine learning or become a researcher in academia. The possibilities are vast.

With a Master of Mathematical Sciences from Adelaide University, you'll be well-prepared to drive innovation. You'll develop advanced problem-solving skills and a deep understanding of mathematical concepts – all highly valued by employers across various industries.

Study 100% online

We're one of Australia's largest online universities.

Developed in consultation with industry, our 100% online degrees have been specifically designed for online learning. You'll have the freedom to study where and when it suits you with on-demand access to interactive and media-rich study resources.

From application to graduation, your online study journey will be fully supported. Our student support team is available over extended hours, ready to help you enrol, discuss your study goals, assist you in tailoring a personalised study plan or refer you to specialised support and career services.

You'll also have access to your dedicated team of experienced online teaching staff who will support your learning when you need it, even out of hours. Plus, our IT help desk is available 24 hours a day, seven days a week, so you can get help when you need it.

Studying online doesn't mean studying alone. You'll have opportunities to virtually connect with your peers and network with and learn from industry leaders and expert academics during your degree.

Unlock your potential and change your direction. Study a 100% online degree with Adelaide University.

adelaideuni.edu.au/study/online

Future-making research

Our researchers advance future-defining ideas and solutions.

They dream big, think deeply and challenge assumptions so we can make the world a better place. We forge dynamic partnerships, always collaborating to ensure our impact is transformative and enduring.

Operating on a large scale, we have more capacity for breakthroughs and a greater appetite for change.

Our research will transform South Australia's economy and accelerate its leadership on a global scale.

Our five signature research themes are founded on excellence and focused on impact:

- Creative and Cultural
- Defence and National Security
- Food, Agriculture and Wine
- Personal and Societal Health
- Sustainable Green Transition

Find out more about our research:

adelaideuni.edu.au/research

Applying to Adelaide University

How to apply

Applications to Adelaide University undergraduate degrees are made online via SATAC:

satac.edu.au

Applications open in early August. Apply before 30 September to avoid paying the SATAC late fee. You can add and swap preferences for most programs until the Change of Preference deadline in early January 2026, except for a handful of programs (including Bachelor of Medical Studies/Doctor of Medicine, Bachelor of Science (Veterinary Bioscience), Bachelor of Oral Health, and Bachelor of Dental Surgery) which close to new preferences on 30 September.

Entry pathways

As part of its founding charter, Adelaide University has committed to delivering higher education for everyone, no matter their educational background. We offer pathways to study that support a diverse range of learning needs. These options include Year 12 entry, International Baccalaureate (IB), Grades-based entry, STAT, TAFE, and our preparatory programs, Foundation Studies and the Aboriginal and Torres Strait Islander Pathway.

To find out more about the available pathways, see pages 16 and 18.

Adjustment factors

SATAC centrally administers two South Australian universities adjustment factors schemes. The two schemes are the Universities Equity Scheme and the Universities Language, Literacy and Mathematics Scheme.

satac.edu.au/adjustment-factors

Degree intake

Many undergraduate degrees will allow students to commence study in February or July. Please refer to individual degrees to check whether midyear entry is available. For students looking to study 100% online we have intakes throughout the year.

Deferring your studies

Most undergraduate degrees can be deferred for up to two years. Please refer to specific degrees for exceptions.

English language requirements for international students

All international students undertaking an Australian Year 12 program are required to achieve a Pass grade or above in one of the approved English as a Second Language or English language subjects. If an applicant attempts but does not pass the English language subject, then alternative options, such as an acceptable English language proficiency test result, may be arranged.

Successful completion of the International Baccalaureate (IB) diploma meets the English language requirements of Adelaide University.

Unique Student Identifier

A Unique Student Identifier (USI) is your individual education number for life. It creates an online record of your education and training undertaken in Australia. If you are at university you need a USA. Without one, you cannot receive Commonwealth financial assistance, or your qualification or statement of attainment.

For more details, visit:

usi.gov.au/students/get-a-usi

More information

Find answers to your questions using our online Knowledge Base, or our helpful staff can respond.

adelaideuni.edu.au/about/faqs

HECS Higher Education Loan

The Higher Education Support Act 2003 has undergone some change, which will affect students studying in a Commonwealth supported place from 1 January, 2021. The changes include: Adjusting the maximum Student Contribution amounts for different areas of study, for students commencing a new program in 2021, Grandfathering Student Contribution amounts for continuing students, re-introducing the 10% HECS-HELP discount for HECS-HELP eligible students who make an up-front payment of $500 or more towards their Student Contribution amount.

All Commonwealth supported students, and students accessing any of the HELP loans, must provide their valid Unique Student Identifier (USI).

For more information, please visit:

usi.gov.au

Student services and amenities fee

Students are charged an annual student services and amenities fee (SSAF) to assist with the funding of student services and amenities at the University. Eligible students may defer this fee to an SA-HELP loan.

Additional costs

Students may be required to pay for specialist equipment and reading materials, or may incur other incidental costs throughout their studies. Students are advised not to purchase any equipment until they receive their faculty/school handbook, available during Orientation.

2025 fees and costs

Fees for Commonwealth Supported Places are calculated at the course (unit) level, not the program (degree) level, according to the area of study that each course falls within. As a guide the 2025 Student contribution bands are shown below, noting that these are likely to change for 2026.

adelaideuni.edu.au/study/how-to-apply/entry-requirements/commonwealth-supported-students

Areas of study	Student contribution per 1 EFTSL (24 units)	Student contribution per 0.125 EFTSL (3 units)
Band 1: Agriculture, English, Languages, Mathematics, Nursing, Postgraduate Clinical Psychology, Teaching	$578	$4,627
Band 2: Allied Health, Architecture, Engineering, Environmental Studies, IT, Performing Arts, Professional Pathway Psychology*, Science	$1,164	$9,314
Band 3: Dentistry, Medicine, Veterinary Science	$1,655	$13,241
Band 4: Accounting, Administration, Behavioural Science (not Professional Pathway Psychology*), Economics, Humanities, Law, Media, Social Studies	$2,124	$16,992

Adelaide University

Further enquiries

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