Adelaide University

Science, Technology & Engineering

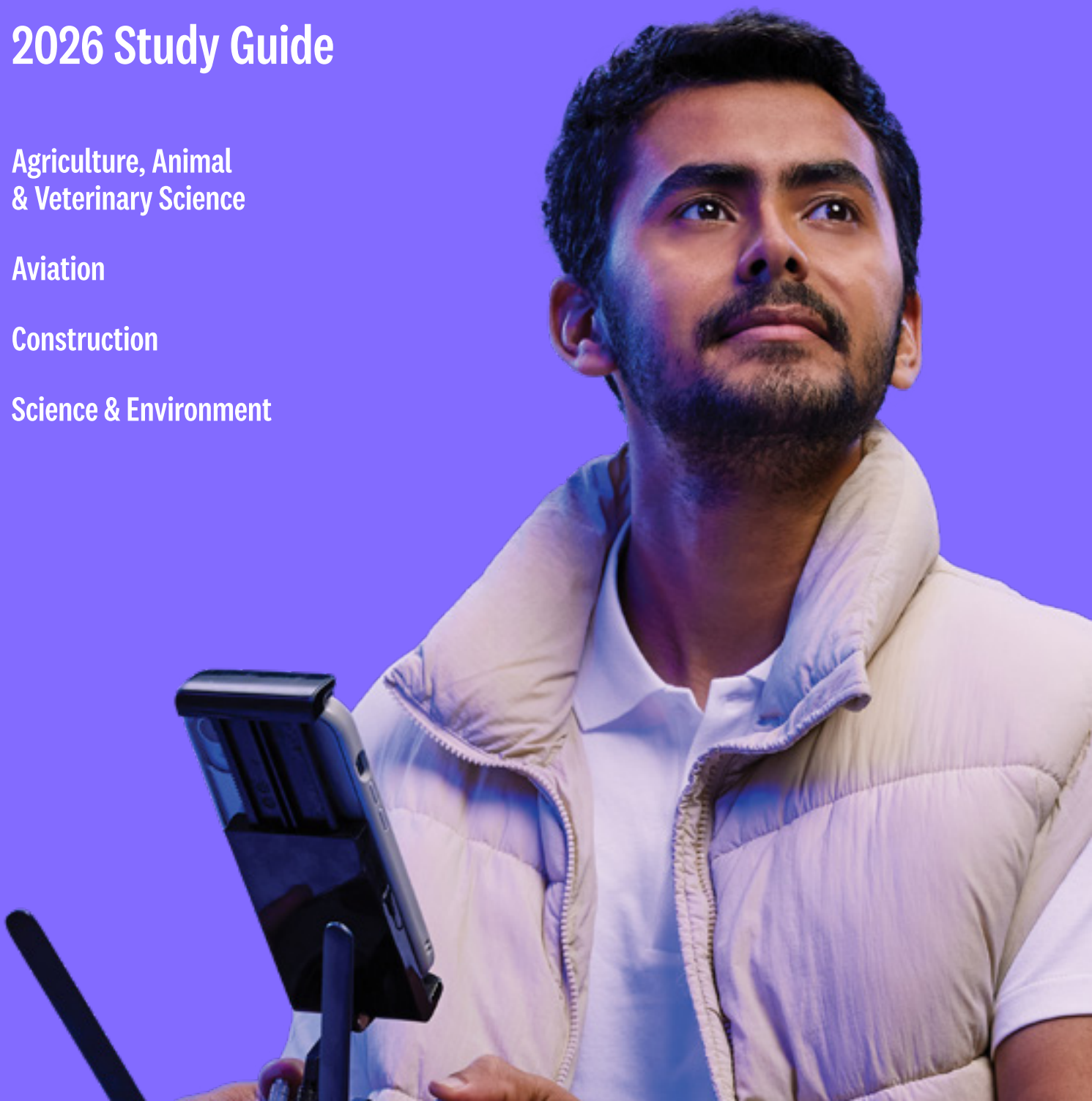
2026 Study Guide

Agriculture, Animal & Veterinary Science

Aviation

Construction

Science & Environment



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

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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 and is just 12 kilometres from the city centre while our Waite campus is only seven kilometres from the CBD on a sprawling 184 hectares.

At the gateway to South Australia's premier wine region, you'll find our Roseworthy campus, which is just under an hour's north of the city.

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

Your learning will be well supported in our range of cutting-edge science, technology and engineering facilities which include Australia's largest teaching winery, purpose-built veterinary and animal science spaces, commercial-grade flight simulators, multiple engineering labs and workshops, and much more.

Unwind between class with access to contemporary fitness facilities across each campus, including heated swimming pools at Roseworthy and Adelaide City campuses. Explore some of the best gardens in the state at Waite campus, or discover the wonders of the universe at the Adelaide Planetarium, located at Mawson Lakes Campus.

Adelaide City Campus

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 Waite and Mawson Lakes campuses are well positioned to access a variety of urban dining outlets. At Roseworthy campus you'll be able to sit down to breakfast, lunch and dinner at Maitidli Café during the semester.

Each campus is accessible via public transport, with bus and rail interchanges located nearby to both Adelaide City and Mawson Lakes campuses. On campus parking at low hourly rates is plentiful across our Mawson Lakes, Roseworthy and Waite campuses.

Roseworthy Campus

Mawson Lakes Campus

Waite Campus

World-class facilities

Waite Campus winery (top) and animal hospital (below)

Australia's largest teaching winery

Adelaide University is proudly home to the largest commercial-grade teaching winery in Australia. Operating for nearly thirty years from Waite Campus, almost 70% of all wine research conducted in Australia occurs within this facility. You'll be at the forefront of winemaking with access to a range of unique capabilities and tools.

Premier vet science spaces

You'll gain valuable real-world experience in our premier animal and veterinary science spaces. Our $37 million purpose-built facilities include a fully operational livestock farm, general and specialised animal hospitals, equine health centre and Roseworthy Veterinary Hospital pathology laboratory.

Flight simulation

Build your confidence in our state-of-the-art flight simulators, equipped with industry-standard features and the latest technologies to simulate real flight conditions. Adelaide University is one of the only universities to offer training opportunities on Boeing 737 and Airbus 320 simulators, two of the most commonly operated jetliners in the world.

Flight simulator

Engineering lab

World-class engineering facilities

From solar vehicles to advanced robots, your engineering learning will be well supported in our world-class facilities. Our labs and workshops are fitted with cutting-edge and industry standard equipment to support learning in automotive, robotics, simulation, thermos fluids and aerodynamics, concrete testing and manufacturing, mechanics, metrology, polymer and composites, nano-technology, structural engineering, and more.

The EXTERRES lab

The Extraterrestrial Environmental Simulation (EXTERRES) facility has been purposefully created to support the design, testing and development of technologies and processes which are intended for off-Earth environments. Through simulation of such environments within EXTERRES you'll have the opportunity to learn in virtual and representative physical spaces.

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.

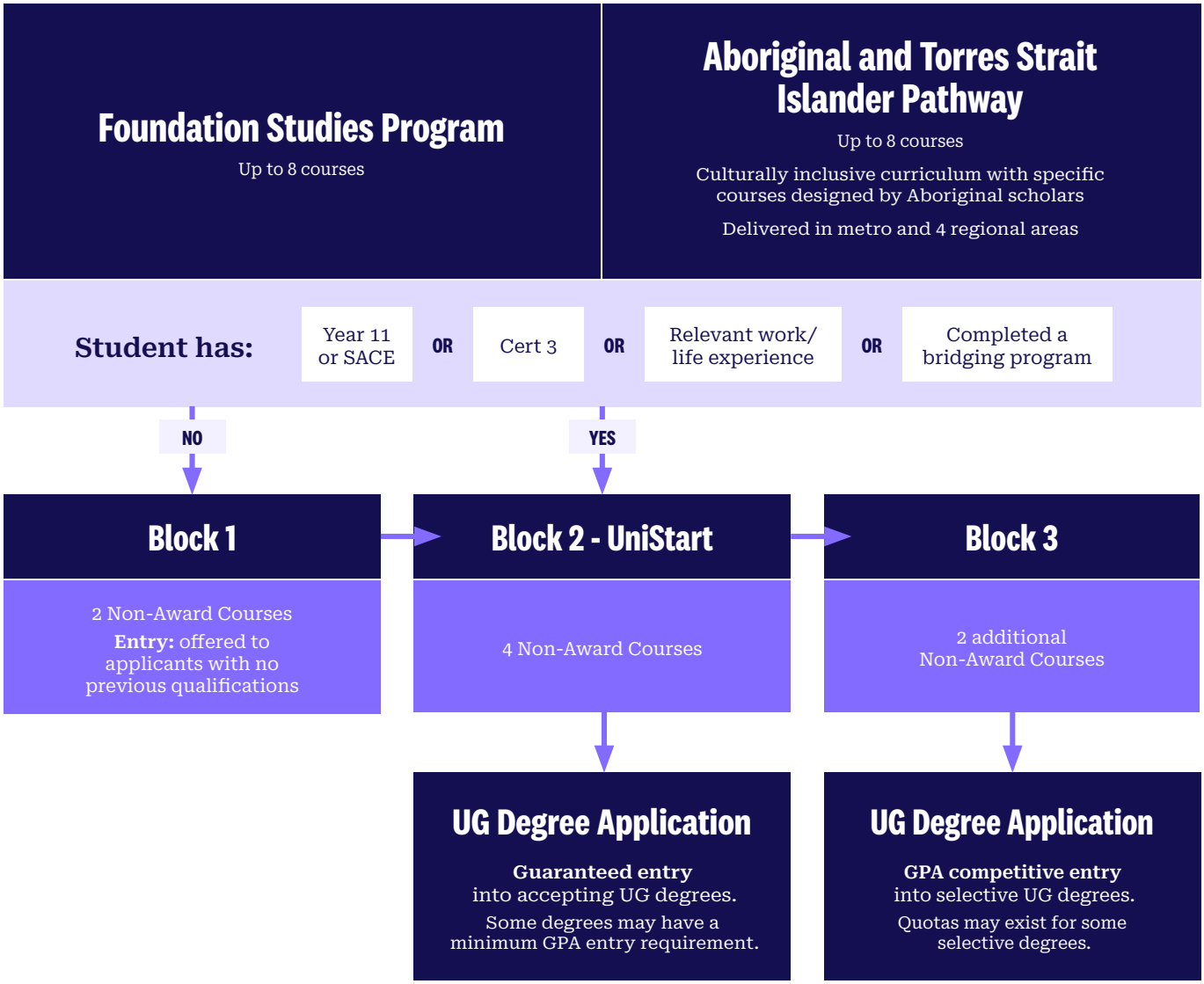
The Foundation Studies program is split into three blocks, with a series of entry, exit and transition points that cater to diverse educational backgrounds and your chosen destination degree.

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.

AGRICULTURE, ANIMAL AND VETERINARY SCIENCE

Degrees

Undergraduate

Bachelor of Agricultural Science

Bachelor of Science (Veterinary Bioscience), Doctor of Veterinary Medicine

Bachelor of Veterinary Technology

Bachelor of Viticulture and Oenology

Postgraduate

Master of Viticulture and Oenology

Nourish and nurture

Turn your passion for animals, agriculture or wine into your profession. Our degrees have been designed in consultation with industry to ensure you develop the technical and practical skills to excel in your chosen field. Guided by our world-class teaching staff you'll draw on chemistry and biology to build specialised skills and knowledge while developing the ability to analyse, innovate and think critically.

Real-world, hands-on experiences are an essential aspect of our degrees. Immersive opportunities in our laboratories, clinics and farm will enable you to build your confidence in a supportive environment while placements and industry projects will ensure you graduate ready to make a difference.

World-class research

Your learning will be informed and supported by world-class research. Adelaide University conducts over 70% of all wine research in Australia, while research centres such as the Davies Livestock Research Centre, SA Drought Innovation Hub and the Australian Plant Breeding Academy are at the forefront of responding to global challenges such as climate change and food security.

Career prospects

Demand for agriculture graduates is extremely strong across Australia with an estimated four job vacancies for every one agricultural science graduate*. Demand is expected to continue to be moderately strong for graduates across veterinarian, horticultural and viticultural science*.

**ABC News, 2022*

**Australian Government, Labour Market Insights, 2022*

AVIATION

Degrees

Undergraduate

Bachelor of Aviation
majoring in Management

Bachelor of Aviation
majoring in Pilot

Postgraduate

Graduate Diploma in Aviation

Flying high

The aviation industry brings the world closer together and is critical to the global economy. Whether you dream of being a pilot or prefer to stay grounded pursuing aviation management or airline administration, our expert teaching staff will help you to get where you want to go.

Build essential knowledge of flight operations, management and safety, and develop a solid understanding of aviation law. Tailor your study to your area of aviation interest through an extensive range of electives.

You'll have opportunities to access cutting-edge simulations, hands-on practical learning and industry placements and projects.

World-class research

Your learning will be informed and supported by world-class research and industry connections. Adelaide University continuously strives to reach new heights in the aviation sector and has strong partnerships with a range of leading industry bodies and organisations.

Career prospects

Over the coming two decades it is estimated an additional 837,000 roles will be required within the aviation industry within the Asia-Pacific region*. Skilled and knowledgeable professionals will be in demand as the industry evolves to focus on efficiency, security and sustainability.

**Boeing 20-year Pilot, Technician and Cabin Crew Outlook 2020-2039*

ENGINEERING AND CONSTRUCTION

Degrees

Undergraduate

- Bachelor of Engineering (Chemical) (Honours)
- Bachelor of Engineering (Civil) (Honours)
- Bachelor of Engineering (Electrical and Electronic) (Honours)
- Bachelor of Engineering (Environmental) (Honours)
- Bachelor of Engineering (Honours) (Flexible Entry)
- Bachelor of Engineering (Mechanical) (Honours)
- Bachelor of Construction Management
- Bachelor of Construction Management (Honours)

100% online

- Bachelor of Construction Management
- Bachelor of Construction Management (Honours)

Postgraduate

- Master of Engineering
- Master of Professional Engineering

Make modern life work

Grounded in maths and science, engineers and construction managers simply make life work. Wherever your interest may lay – from civil engineering and construction to mechatronics and robotics – you'll benefit from a world-class curriculum supported by expert, industry connected teaching staff.

You'll develop the specific knowledge, technical and professional skills needed to design and deliver impactful construction or engineering projects. Hands-on learning experiences in our premier facilities equipped with industry standard tools and technology will enhance your learning.

You'll go beyond the classroom to gain valuable real-world experience including industry projects, internships and collaborative design-and-build experiences.

World-class research

Your learning will be informed and supported by world-class research. Adelaide University is leading research to solve complex global problems, contributing to and providing advice aligning to national priorities with particular focus on structural materials, methods and systems, geotechnical engineering and sustainable infrastructure.

Career prospects

There is an engineering skills shortage globally, with demand for qualified engineers across all sectors outpacing supply*. Within Australia, construction and civil engineers are the most in demand with almost 230,000 additional workers required by 2027 and beyond*.

**Engineers Australia, 2023*

**Infrastructure Australia, 2023*

SCIENCE AND ENVIRONMENT

Degrees

Undergraduate

Bachelor of Food and Nutrition Science (Honours)

Bachelor of Science

Bachelor of Science (Honours)

Bachelor of Sustainability and Climate Change

Postgraduate

Master of Science

Master of Technology, Innovation and Entrepreneurship

Food for thought

Lead sustainable transformations, uncover scientific breakthroughs and nourish the world. Harness the power of science to address global challenges and create a better future. Supported by our world-class teaching staff you'll build essential and highly transferrable skills in research, analysis, problem-solving, critical thinking, ethics and collaboration. You'll develop an understanding of scientific techniques within laboratory and field settings.

Embedded work integrated learning experiences will provide you with valuable hands-on experience and you'll go beyond the classroom through internship and industry project opportunities. You'll be empowered to explore the areas of science you're passionate about and broaden your thinking through an extensive range of electives.

World-class research

Your learning will be informed and supported by world-class research. Adelaide University is home to the prestigious Future Industries Institute, which focuses on building knowledge and capacity across a range of scientific areas including sustainable materials, regenerative medicine, biogeochemistry and agricultural science.

Career prospects

CSIRO has identified commercialisation, cross-sector collaboration and innovation as key elements to unlocking potential within scientific research into the future*. Our collaborative and innovative approach to science will ensure you are well prepared to meet this challenge and are equipped to take advantage of the demand for scientists with STEM jobs predicted to grow nearly twice as fast as other occupations*.

**CSIRO Unlocking the innovation potential report, December 2021*

**Department of Employment and Workplace Relations, 2020*

Bachelor of Agricultural Science

Duration: 3 years full-time
Campus: Adelaide City, Roseworthy, Waite

Assumed knowledge: SACE Stage 2 Chemistry and Mathematical Methods (or equivalent)

Why this degree

Sow the seeds for an exciting career with a degree in agricultural science.

Agriculture is all about producing the food and materials that we use every day. Learn how the world utilises natural resources. Deepen your understanding of crops, soil, livestock and community. Study the only agricultural science degree in South Australia and explore a hands-on approach to joining this booming industry. With positions for graduates outstripping supply, you'll graduate in-demand and ready to be an agricultural leader. From consulting to sustainability, the field of agriculture is broad. Learn how to be a modern innovator to improve global food supply and adapt with new technologies.

Career outcomes

The proportion of agricultural graduates in full-time employment is 12-15% higher than graduates from other degrees (Agricultural Science, 2017). You'll graduate highly sought after and be well-positioned to work in industries such as:

- Advisory and regulatory services
- Agricultural and business consulting
- Agricultural production
- Agronomy
- Banking and rural finance
- Managing commercial enterprises
- Journalism, communication and marketing
- Research and technical work
- Secondary, tertiary and vocational education.

With around 70% of Australia's agricultural produce exported (Delivering Ag30, 2022), you might even start a career in international agricultural trade.

You might also consider as career as an:

- Agricultural scientist
- Consultant
- Biosecurity officer
- Horticultural manager
- Livestock scientist
- Geospatial scientist.

Bachelor of Aviation majoring in Management

Duration: 3 years full-time
Campus: Mawson Lakes

Why this degree

Fascinated by planes but much prefer being on the ground?

The aviation industry is so much more than just pilots and passengers. There's regulations, aircrafts, staff and safety to consider.

You could help coordinate pilots, cabin crew, air traffic controllers and security personnel, ensuring smooth and efficient flights.

If you're naturally inclined to delegate, love problem-solving and enjoy a challenge, then our Bachelor of Aviation (Management) could be the path for you.

Graduate with flying experience and the interpersonal expertise to flourish in a range of diverse sectors.

Career outcomes

You'll graduate with the leadership skills, management mindset and situational awareness required for the global workforce to practice as one of the following:

- Revenue manager
- Fleet planner
- Aviation safety manager
- Ground operations manager
- Airport station manager
- Airport security manager
- Airport property development
- Cargo operations manager.

You could research statistical models and historical data to forecast the demand for flights, creating prices that are both competitive and economically viable. Maybe you'll evaluate aircraft inventory, selecting appropriate fleet that satisfies passenger capacity, sustainability and operational requirements. Or perhaps you'll lead airline safety operations, ensuring safety measures are adequately implemented and continually improved to the benefit of your staff and clientele.

Bachelor of Aviation majoring in Pilot

Duration: **3 years full-time**
Campus: **Mawson Lakes**

Why this degree

Are you fascinated by aircraft and aviation technology? Do you have a strong sense of responsibility?

Reach new heights as you embark on an exhilarating career where your leadership, interpersonal skills and physical capabilities will be tested to their limits every day. Whether you crave the adrenaline rush or simply thrive under pressure, becoming a pilot is more than just flying passengers from one destination to another.

By pursuing a Bachelor of Aviation majoring in Pilot, you'll develop the confidence, situational awareness and discipline to soar. Experience cutting-edge flight simulators, gain hands-on training with various aircraft and benefit from strong industry connections.

Get ready to launch your career as a skilled pilot and turn your dreams of flying into reality.

Career outcomes

You'll graduate with the discipline, critical thinking and situational awareness required for the global workforce. You could fly across vast terrain, giving adrenaline seekers a once-in-a-lifetime thrill. You might connect doctors and health professionals to those impacted by natural disasters, delivering vital aid and resources. Or you might become a commercial pilot, flying the iconic transatlantic route from New York to London, and experiencing the world from a whole new perspective.

You'll be well prepared to practice as a:

- Professional airline pilot
- Charter pilot
- Skydiving pilot
- Scenic bush pilot
- Military pilot
- Medical pilot
- Aircraft maintenance officer
- Air traffic manager.

Bachelor of Construction Management

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

Why this degree

Turn designs into reality and shape the future of our built environment.

The construction industry is crucial in shaping Australia's infrastructure and economy. With a mix of on-site projects, office-based planning and team collaboration, construction management professionals use new technologies to bring projects to life.

They engage in a range of projects from residential buildings to large commercial developments and public infrastructure works. Focus on the financial aspects of construction and prepare detailed cost estimates to deliver on time. Explore how to manage sites, follow safety protocols and complete work to customer satisfaction.

Through 100% online study establish your professional foundation in an industry known for expansive career opportunities and competitive salaries.

Career outcomes

With strong employment opportunities and continued growth in the field, our Bachelor of Construction Management is a great starting point for entering the building and construction industry.

As a professional in this field, you'll work on a range of buildings including residential houses, apartment complexes, shopping centres, public buildings, hospitals and schools. You might also work on heavy industrial or civil construction sights.

You might be in the heart of the action, overseeing projects from start to finish. You might challenge yourself by handling project costs and the acquisition of materials. Perhaps you'll take your passion for sustainability into eco-friendly designs and achieve green building certifications.

Bachelor of Construction Management

Duration: 3 years full-time
Campus: Adelaide City

Why this degree

Take a technological and sustainable approach to construction management. From soaring skyscrapers to sustainable eco-homes and rapid infrastructure developments, turn architectural dreams into reality.

Studying a Bachelor of Construction Management prepares you for leadership roles in the growing field of construction. Discover a blend of technical, managerial and business aspects that contribute to success in the industry. You'll develop the expertise needed to oversee complex projects, manage diverse teams and contribute to our built environment.

Highly skilled labour in construction is experiencing a shortage across industry, with experienced and adaptable professionals needed for large-scale projects. Graduates with a firm grasp of contemporary building and construction management practices will be ready to find employment locally and globally.

Career outcomes

Diverse roles in the field show the versatile careers after completing a construction management degree. As a skilled graduate, you can pursue various roles in the construction industry and aligned fields.

Construction professionals are in demand, employed by both large construction firms and smaller sub-contractors, as well as consultancy firms. They contribute to different projects, including commercial and residential buildings as well as heavy industrial and civil construction sites.

You might focus on environmentally friendly construction practices and materials, building projects with low impact on Earth's resources. You could be the main coordinator, ensuring timelines, budgets and quality standards are met. Or perhaps you'll be a specialised technician, creating detailed technical drawings for construction projects.

Other careers to consider include:

- Construction manager
- Estimator
- Construction planner
- Site manager
- Contract administrator
- Project coordinator
- Building surveyor
- Quantity surveyor.

Bachelor of Construction Management (Honours)

Mode: 100% online
Duration: 4 years full-time

Why this degree

Build the foundation for a rewarding career and leave a lasting mark.

From towering skyscrapers to sustainable eco-homes, construction management professionals transform architectural visions into reality. The construction industry plays a vital role in shaping Australia's infrastructure and boosting its economy.

These highly skilled professionals lead diverse projects from residential buildings to large commercial developments and public infrastructure. Focus on the financial aspects of construction by preparing detailed cost estimates, managing sites, adhering to safety protocols and ensuring customer satisfaction. Leverage cutting-edge digital technologies to bring projects to life.

Through 100% online study emerge with the advanced expertise to manage complex construction projects and be a leader in the field.

Career outcomes

Our Bachelor of Construction Management (Honours) ensures you'll graduate with the high-level knowledge and skills that employers need.

With strong employment opportunities and continued growth in the field, construction professionals are heavily in demand. Employed by both large construction firms and smaller building subcontractors, they work on a range of buildings, including residential and heavy industrial or civil construction sites.

You might implement innovative green technologies in buildings. You might lead rebuilding efforts in areas affected by natural disasters. With international sporting events resuming, you might even oversee the construction of state-of-the-art sports facilities.

Bachelor of Construction Management (Honours)

Duration: 4 years full-time
Campus: Adelaide City

Why this degree

Our cities are changing with the impact of globalisation, climate change and rising populations. Sustainable and smart buildings are the future, and skilled construction managers are needed to create them. If you love bringing ideas to life, are practical, organised and a great people manager, this career is for you.

As a construction manager, you'll lead building projects, overseeing the construction of homes, hospitals, schools, railway stations, roads and powerplants. You'll make sure everything – from contractors to materials and legalities – comes together safely, on-time and within budget. It's a balancing act, but one that offers great rewards and vast career opportunities.

If you're ready to lead the way, our Bachelor of Construction Management (Honours) will prepare you for a fulfilling career shaping our cities and communities.

Career outcomes

This degree leads to a variety of careers in construction management, quantity surveying and building surveying. You might manage a construction team, working with architects and engineers to bring designs to life. You may become a building surveyor, ensuring new builds are energy efficient and safe. Or you might focus on building costs as an estimator, calculating and monitoring spends including labour, materials and equipment.

Other roles may include:

- Construction manager
- Quantity surveyor
- Construction planner
- Site manager
- Contract administrator.

Associate Degree in Engineering

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

Prerequisite: SACE Stage 1 Mathematics (or equivalent)

Why this degree

Transition into a new career or pursue further study to become a fully qualified engineer with this 100% online associate degree.

Get a strong foundation in engineering principles while building practical skills with our Associate Degree in Engineering. Explore civil, mechanical, mechatronics, electrical engineering and surveying to discover your interests. Study core engineering and mathematical concepts and hone your skills through project-based learning and industry-standard software.

This two-year online degree is a pathway towards Adelaide University's Bachelor of Engineering (Honours) and is a great starting point for those looking to change careers or enter the engineering industry for the first time. Transition from tradesperson to engineering professional. Jump from project manager to civil engineer. Discover the possibilities with a qualification in engineering.

Career outcomes

Engineering is a diverse and varied profession. As a graduate of our associate degree, you'll be prepared for a range of roles. You'll be confident to continue studies into fields such as defence, construction, environmental engineering, mining and resources and civil infrastructure.

You could work as an engineering associate to design, develop and maintain products, equipment and processes under the supervision of a senior engineer. Maybe you'll interpret engineering sketches, specs and drawings as a design drafter facilitating smooth communication between project engineers and tradespeople. Or perhaps you'll write diagnostic programs or design and write code for operating systems as an engineering developer.

Bachelor of Engineering (Chemical) (Honours)

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

Why this degree

Chemical engineers are innovators, problem-solvers and pioneers who drive progress across industries. They design and optimise processes that transform raw materials into essential products, making modern life safer, healthier and more sustainable. From producing life-saving medications and vaccines to ensuring the safety and quality of food, beverages and consumer goods, their expertise touches nearly every aspect of daily life.

Beyond traditional applications, chemical engineers are at the forefront of groundbreaking advancements. They work to decarbonise industries, integrate AI into manufacturing, design personalised healthcare solutions and develop the nanomaterials revolutionising medicine and technology. They drive clean energy innovation, creating sustainable fuels, advanced energy storage solutions, and low-carbon technologies to support a greener future. Their work not only powers industries, but shapes a more sustainable and technologically advanced society.

Career outcomes

Chemical engineers design innovative industrial processes to transform raw materials into the products we use every day. This unique expertise makes chemical engineers highly sought-after in a wide range of industry sectors.

You could develop processes that enable production of personalised medicines, tailored to an individual patient's genetic profile. Maybe you'll pioneer new and innovative methods for recycling waste materials to create valuable products, reducing our dependence on landfill. Or perhaps you'll undertake breakthrough work in environmental remediation, utilising nanomaterials to help break down pollutants and toxic substances in air and water.

Whatever your area of interest, career paths are available in a number of sectors including:

- Agriculture and agrochemicals
- Chemical manufacturing
- Consumer products
- Energy and fuels
- Food and beverage
- Green energy
- Healthcare and medical devices
- Materials science and engineering
- Mining and minerals
- Petrochemicals
- Pharmaceuticals and biotechnology
- Renewable resources
- Research and development
- Textiles and fibres
- Water and waste management.

Bachelor of Engineering (Chemical) (Honours) majors

Bachelor of Engineering (Chemical) (Honours) majoring in Energy Resources Engineering

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

Chemical engineers play a vital role in nearly every aspect of modern life. They apply their expertise to make life-saving medications and vaccines, ensure access to nutritious food and clean drinking water, and drive innovations for a more sustainable future.

The energy resources sector presents exciting opportunities for chemical engineers to lead transformative projects in biofuel production, renewable energy development, energy storage, and energy conversion. By integrating knowledge of chemical processes with specialised expertise in energy systems, you'll learn to design and optimise the processes that power both traditional and renewable energy technologies.

Delve into cutting-edge approaches to carbon capture, storage and reuse, so you can address the urgent need for industrial decarbonisation and emissions reduction. Explore the development and application of advanced materials in energy generation and distribution, learning how to promote a cleaner and more efficient energy landscape.

Graduate with the expertise to thrive in your chemical engineering career – creating safe, sustainable and innovative solutions to power the world.

Bachelor of Engineering (Civil) (Honours)

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

Why this degree

Our world is changing fast. Cities are growing bigger and busier every day. But with growth comes challenges. How do we build the essential structures required to support everyone? That's where civil engineers step in. They design, build and maintain the infrastructure that underpins modern life. They make sure bridges, roads, tunnels, railways, dams, airports, and water channels meet the needs of our society in a sustainable way.

The demand for civil engineers is soaring. With major public infrastructure spend estimated to hit $230 billion, civil engineers are among the most in demand engineering specialist by industry (Infrastructure Australia, 2023).

Through our Bachelor of Engineering (Civil) (Honours), you'll learn to develop critical infrastructure that is safe, efficient and adaptable. Make your mark building the world of tomorrow.

Career outcomes

Civil engineering is one of the broadest areas of engineering, covering construction, geotechnics, transportation, water resource management, consulting, project management, and more.

You could design earthquake-resistant buildings, improving safety for people living in areas prone to frequent seismic activity. Maybe you'll help a city transition to 100% renewable energy through the development of offshore wind farms, solar energy parks, or hydroelectric dams. Or perhaps you'll lead construction of the world's first flying taxi network.

Whatever your area of interest, career paths are available in a wide range of areas, including:

- Construction
- Transportation
- Water resources
- Environmental engineering
- Geotechnical engineering
- Structural engineering
- Urban planning and development.

Bachelor of Engineering (Civil) (Honours) majors

Bachelor of Engineering (Civil) (Honours) majoring in Construction Engineering

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

Construction engineers are the boots on the ground of the project site. From first concept through to completion, they ensure infrastructure projects are constructed safely, on time and within budget.

A Bachelor of Engineering (Civil) (Honours) majoring in Construction Engineering at Adelaide University is designed to equip you with the core knowledge, technical and professional skills necessary for a career as a qualified civil engineer in the construction sector.

This degree is professionally accredited by Engineers Australia.

Bachelor of Engineering (Civil) (Honours) majoring in Energy Resources Engineering

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

Are you interested in a career that will take you around the world? Are you passionate about finding sustainable ways to meet our world's growing energy demands? Then our Bachelor of Engineering (Civil) (Honours) majoring in Energy Resources Engineering is the perfect fit for you. Civil engineers are essential in the energy resources sector. From conducting site surveys and overseeing earthworks to constructing access roads, bridges or processing plants – they design, construct and maintain the infrastructure needed to carry out an energy resources project. With up to 450 hours of professional placement, you'll graduate with the expertise and experience to thrive in your engineering career.

Bachelor of Engineering (Civil) (Honours) majors

Bachelor of Engineering (Civil) (Honours) majoring in Mining Engineering

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

Mining engineers are among the most specialised of engineers. They are involved throughout the full lifecycle of a mining project. This includes initial surveying, determining extraction processes and preparing production schedules, through to leading land rehabilitation efforts.

A Bachelor of Engineering (Civil) (Honours) majoring in Mining Engineering at Adelaide University will equip you with the core knowledge, technical and professional skills necessary for a career as a qualified civil engineer in the mining sector.

This degree is professionally accredited by Engineers Australia.

Bachelor of Engineering (Civil) (Honours) majoring in Structural Engineering

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

Structural engineers determine what's possible when it comes to the design of buildings and other structures. They are responsible for designing structures that are secure, strong, and able to endure the pressures they'll encounter across their lifespan.

A Bachelor of Engineering (Civil) (Honours) majoring in Structural Engineering at Adelaide University is designed to equip you with the core knowledge, technical and professional skills necessary for a career as a qualified structural engineer in the construction sector.

With accreditation from Engineers Australia (EA), this degree immerses you in real industry projects, to ensure you graduate prepared to pursue a wide range of career paths.

Bachelor of Engineering (Electrical and Electronic) (Honours)

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

Why this degree

The work of electrical engineers shapes every aspect of modern life. From medical devices to smartphones and the grids that power our cities.

As more industries look to tap into the power of AI and digital technologies to get ahead, electrical and electronic engineers have never been more in demand.

Through our Bachelor of Engineering (Electrical and Electronic) (Honours), you'll learn how to safely design, build and maintain a wide range of electrical, electronic and electro-mechanical systems, equipment and components.

Career outcomes

Recognised as one of the broadest areas of engineering, electrical and electronic engineers are employed by a wide range of traditional and emerging industries.

You could design and implement microgrid technologies, enabling more efficient, reliable electricity generation and distribution in remote areas. Maybe you'll help a city upgrade its infrastructure to provide fast-charging stations for electric vehicles. Or perhaps you'll lead efforts in advanced manufacturing, scaling automation technologies for use in large industries.

Whatever your area of interest, career paths are available in a wide range of sectors including:

- Aerospace and defence
- Automotive
- Biomedical technology
- Construction and infrastructure
- Consulting and engineering services
- Consumer electronics
- Electronics manufacturing
- Medical device manufacturing
- Power generation, transmission and distribution
- Renewable energy and smart grid technologies
- Telecommunication networks and systems
- Transportation (railways, aviation, maritime).

Bachelor of Engineering (Electrical and Electronic) (Honours) majors

Bachelor of Engineering (Electrical and Electronic) (Honours) majoring in Mechatronics and Robotics

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

Engineers that bridge the gap between the traditionally separate fields of electrical and mechanical engineering are an asset to any engineering project team.

A Bachelor of Engineering (Electrical and Electronic) (Honours) majoring in Mechatronics and Robotics at Adelaide University equips you with the core knowledge, technical and professional skills essential for a career as a qualified electrical and electronic engineer.

From autonomous robotic systems to machine learning and vision systems, you'll gain expertise in cutting-edge technologies. You'll be highly sought after for your multidisciplinary skillset and innovative problem-solving abilities.

Bachelor of Engineering (Environmental) (Honours)

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

Why this degree

Engineer a more sustainable future. From the invention of weather radars and satellites to rain gauges and remote sensing technology. Engineers have been essential in capturing data on climate change for decades. Want to work out how to slow global warming and mitigate its impacts? This remains one of the greatest engineering challenges of our time.

Environmental engineers combine their knowledge of our natural and built environments to design and implement safe, sustainable solutions. They tackle climate change, enable the renewable energy transition, secure our water supplies, protect society from natural hazards, and redesign products to reduce waste.

The environmental challenges facing our world are immense and the time to act is now.

Career outcomes

Graduates of this degree will qualify to work as environmental engineers. With their versatile and holistic skillset, environmental engineers enjoy dynamic careers across a variety of industry sectors – from environmental remediation, construction, marine and coastal management to consultancy and public health.

You could specialise in designing climate-resilient infrastructure – such as buildings and bridges – that can withstand extreme weather events. Maybe you'll pioneer new and innovative methods for recycling waste materials to create valuable products and, in turn, minimise industrial waste. Or perhaps you'll undertake breakthrough work in environmental restoration, helping rehabilitate ecosystems to support endangered species.

Whatever your area of interest, career paths are available in a wide range of sectors including:

- Construction
- Consulting
- Environmental conservation and remediation
- Environmental policy
- Government
- Marine and coastal management
- Oil, gas and mining
- Public health
- Renewable energy
- Transportation
- Urban planning and development
- Waste management and recycling.

Bachelor of Engineering (Honours) (Flexible Entry)

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

Why this degree

Your pathway into engineering at Adelaide University.

Want to study engineering but haven't completed the maths prerequisites? Or maybe you're just not sure what area of engineering interests you the most? In either case, this is the perfect pathway for you.

Our Flexible Entry degree allows you to complete first year engineering courses alongside your peers, while also catching up on the required mathematics courses you need.

It's also a great choice if you're not sure what area of engineering you're most interested in, as it allows you to explore different engineering areas before deciding on your specialty.

Career outcomes

Please note that further study is required in order to register and practice as an engineer in Australia. At Adelaide University, this means completing our Bachelor of Engineering (Honours).

For qualified engineers, there are a wide range of career opportunities available depending on their area of specialisation and specific interests.

Bachelor of Engineering (Mechanical) (Honours)

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

Why this degree

Mechanical engineers are experts in all things that move with the help of machines. They design, build, and maintain the systems that power cars, aircraft, robots and wind turbines. But they don't stop there. They come up with solutions to address global challenges – like designing low-cost medical devices to expand healthcare access, or building smart irrigation systems for farmers in drought-prone areas.

Do you have a curious mind? Enjoy tinkering with technology and wrestling with complex design problems? Then our Bachelor of Engineering (Mechanical) (Honours) is the perfect fit for you.

With a strong practical focus, our degree ensures you'll graduate with the expertise and experience to thrive in your engineering career.

Career outcomes

Mechanical engineering is a very broad field with many different areas and sub-fields. Experts in mechanically powered systems, mechanical engineers can work at any stage of the system lifecycle. From conception to design and development, production, operation, maintenance, right through to phase-out – mechanical engineers are there at every step.

You could develop water treatment and desalination plants, ensuring a steady supply of clean water to regions facing water scarcity. Maybe you'll help design affordable orthopaedic implants that can be customised for each patient. Perhaps you'll test consumer products to ensure they are well-made, safe, and fit for purpose.

Whatever your area of interest, there's a career path for you. You could work in a wide range of sectors including:

- Aerospace and defence
- Automotive
- Biomedical technology
- Construction and infrastructure
- Consulting and engineering services
- Consumer products and electronics
- Manufacturing
- Medical device manufacturing
- Power generation, transmission, and distribution
- Renewable energy and smart grid technologies
- Robotics and automation
- Transportation and logistics.

Bachelor of Engineering (Mechanical) (Honours) majors

Bachelor of Engineering (Mechanical) (Honours) majoring in Aerospace Engineering

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

When it comes to air and space travel, aerospace engineers are experts in redefining what's possible. It could be developing faster, more fuel-efficient airplanes – or launching advanced rovers to explore other planets. In a range of fields, aerospace engineers are seeking innovative new solutions. Fascinated by flight and the vehicles that make it possible? Have a fundamental interest in understanding how things work? Enjoy wrestling with complex design problems? Our Bachelor of Engineering (Mechanical) (Honours) majoring in Aerospace Engineering is for you. This deeply practical degree will ensure you graduate with the expertise and experience to thrive in your engineering career.

Bachelor of Engineering (Mechanical) (Honours) majoring in Energy Resources Engineering

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

Are you fascinated by our natural world? Passionate about helping industries transition to more environmentally sustainable processes? A career in mechanical engineering may be for you. Mechanical engineers play a crucial role in the energy resources sector. They design and maintain the equipment that's essential to producing, storing and distributing the energy we rely upon. Study our Bachelor of Engineering (Mechanical) (Honours) majoring in Energy Resources Engineering and develop hands-on skills in up to 450 hours of professional placement. Be ready to thrive as a creative and analytical mechanical engineer.

Bachelor of Engineering (Mechanical) (Honours) majors

Bachelor of Engineering (Mechanical) (Honours) majoring in Mechatronics and Robotics

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

Mechatronics acts as a bridge between mechanical and electronic engineering. From consumer electronics, like wearable health trackers and robot vacuums, to self-driving cars and bionic limbs that give sensory feedback to the user in real-time – mechatronic engineers are constantly pushing the limits of what's possible in tech. Are you driven by a desire to understand how things work? Excited by new advancements in tech and enjoy grappling with complex problems? With our Bachelor of Engineering (Mechanical) (Honours) majoring in Mechatronics and Robotics, you can turn your interests into a rewarding career and shape the future of technology.

Bachelor of Engineering (Mechanical) (Honours) majoring in Mining Engineering

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

Do you thrive on a challenge? Are you always the first to jump on the tools and help fix something? Then our Bachelor of Engineering (Mechanical) (Honours) majoring in Mining Engineering is the perfect fit for you. Mechanical engineers are critical to the success of a mining project. They help design, maintain and optimise the machinery that's essential to each stage of a mining operation. With a strong hands-on focus and professional accreditation, you'll graduate with the expertise and experience to thrive in your engineering career.

Bachelor of Science

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

Why this degree

Unravel the mysteries of the universe with a Bachelor of Science. Let your scientific curiosity propel you to the forefront of new discoveries and breakthroughs.

Help to solve global challenges and advance knowledge in your area of interest. Explore big-picture questions, gaining a deep understanding of the world and your place within it.

You'll graduate as an adaptable scientist, grounded with ethical practice and an open mindset for innovation. There's really no limit to where science can take you.

Career outcomes

A Bachelor of Sciences is a versatile entry point into a wide range of fascinating careers. You could surround yourself with plants as a botanist, work in stem cell research, take up teaching, or apply your skills in the business world. You might help the community engage with science through games and apps – or go back in time by studying fossils. You might work in marine conservation or investigate new viruses and microorganisms. Perhaps you'll launch your career as a space entrepreneur, one of the many emerging roles in science that we're only just beginning to uncover.

Bachelor of Science majors

Bachelor of Science majoring in Analytical Chemistry

Campus: **Adelaide City**

Analytical chemists help us understand the world in terms of its smallest parts. They are experts in identifying chemicals and their amounts – making sure our food, cosmetics, water and medicines are safe. They work in environmental protection, medicine, food production, forensic labs, agriculture and more. With our Bachelor of Science majoring in Analytical Chemistry, you'll learn how to decipher the chemical makeup of different substances. Discover how these qualities can be changed to develop new materials, medicines and technologies. With a strong practical focus, our degree ensures you'll graduate with the expertise and experience to thrive in your science career.

Bachelor of Science majoring in Animal Behaviour

Campus: **Roseworthy, Adelaide City**

Learn to communicate across species as you study the world of animal behaviour. Be a champion for the care and welfare of animals as you learn from world leaders in animal research. Study in practical settings – including shelters, training facilities, zoos and farms – as you get up close with different animals. Follow your dream to become an animal warrior and unlock the secrets of animal psychology. Build the skills to work with all creatures great and small and look forward to a future doing what you love.

Bachelor of Science majoring in Animal Science

Campus: **Roseworthy, Adelaide City**

Delve deep into the animal kingdom and uncover the science behind every living creature's squawk, croak or roar. Learn what makes animals tick as you study their physiology and master the skills required to keep them housed, fed, healthy and safe. Get ready to become a champion for animal management with practical and professional work experiences – to build a brighter future for all creatures great and small.

Bachelor of Science majors

Bachelor of Science majoring in Biochemistry

Campus: **Adelaide City**

Discover how the world works at a molecular level. By applying molecular principles to biological processes, biochemistry explains how and why living cells change. It's the foundation of all life sciences – revealing the essential mechanisms that underpin life.

With a Bachelor of Science majoring in Biochemistry, you'll explore the molecular biology of life's biological processes – from health to illness, and life's beginning to its end. Discover how molecules like proteins, DNA and lipids interact and function. Learn how cells harness energy and how genes influence everything from traits to disease risk. Investigate the intersection of biology and chemistry with structural biology and drug design. Prepare for a fascinating career in biomedical science or biotechnology, driving scientific exploration and developing biological solutions.

Bachelor of Science majoring in Biotechnology

Campus: **Adelaide City**

Unlock nature's potential with biotechnology. Be at the forefront of global health with a degree that combines the best of biology and technology to drive a new way forward. Learn modern techniques for disease prediction and treatment. Aid in the development of new products to improve the lives of our communities. From vaccines to antibiotics and the development of genetically modified organisms – with a Bachelor of Science majoring in Biotechnology, anything is possible.

Bachelor of Science majoring in Chemistry

Campus: **Adelaide City**

Interested in a career where you could create life-saving medicines, rid water of microplastics, or develop a new type of construction material that can repair itself? Chemistry is innovation at the molecular level – and making breakthrough discoveries is all part of the job. With our Bachelor of Science majoring in Chemistry, you'll become an expert in how our world works at the molecular and atomic levels. Discover how the qualities and structure of molecules can be changed to develop new materials, medicines and technologies. Build a monumental career by focusing on the smallest details.

Accreditation

This degree is accredited by the Royal Australian Chemical Institute (RACI).

Bachelor of Science majoring in Computational Physics

Campus: **Adelaide City**

Our Bachelor of Computational Physics is for big thinkers and math whizzes. It is highly physics-focused, laying a strong foundation for you to advance in computational fields. Study core physics principles like electromagnetism, quantum mechanics, and thermal physics. Use numerical methods and advanced mathematics to understand and solve complex problems. Build practical skills for programming and data analysis using languages like Python and MATLAB. Dive into sophisticated high-performance computing techniques. Prepare to push yourself, think big, and unlock careers in astrophysics, defence, sustainability and beyond. Your calculations could help shape the future of technology and innovation.

Accreditation

This degree is accredited by the Australian Institute of Physics. Graduates are eligible for membership of the AIP.

Bachelor of Science majoring in Ecology

Campus: **Adelaide City, Waite**

Climate change, deforestation and the burning of fossil fuels has been degrading our ecosystems for many years. Now, biodiversity loss is threatening food security and human wellbeing. It has never been more important for societies to draw on the skills of ecologists to sustain habitats for future generations. Our Bachelor of Science majoring in Ecology will teach you the vital connections between plants, animals and the world at large. You'll complete a project or internship in your final year – to prepare you to enter the hands-on field of ecology. Graduate ready to drive meaningful environmental change in conservation organisations, government agencies or research institutions.

Bachelor of Science majoring in Environmental Science

Campus: **Adelaide City, Mawson Lakes, Waite**

Prepare for a fulfilling and vital career in environmental sustainability. Study how humans impact natural environments and explore approaches to conservation and sustainability. Learn about climate change, biodiversity, population growth and resource scarcity. Work towards creating plans and policy for managing environmental problems. Become familiar with the latest digital imaging, mapping and virtual reality techniques. Apply your skills to protect our greatest natural resource. Explore how humans interact with the environment and learn how to manage it sustainably.

Bachelor of Science majors

Bachelor of Science majoring in Environmental and Geospatial Science

Campus: **Adelaide City, Mawson Lakes, Waite**

If you love technology, creative thinking and the natural world, this degree is for you. Our Bachelor of Science majoring in Environmental and Geospatial Science is hands-on and tech-driven, setting you up to inform major decision-making. Create interactive maps, analyse environmental data, and use geospatial technologies like drones and GPS navigators. Explore our planet's life and weather systems. Master cartography. Participate in sustainability projects. Examine the laws shaping our future.

With skills in mapping, surveying, data analysis and conservation, you'll be highly sought after in growing areas like agriculture, environmental consulting, urban planning and resource management.

Bachelor of Science majoring in Evolutionary Biology

Campus: **Adelaide City**

Studying evolutionary biology satisfies a deep human urge to understand our origins. How did fish learn to walk on land? Why would a tree grow fruit underground? The way plants and animals have evolved over time is incredible. Here, you'll learn about the many remarkable life forms on Earth, exploring the origins of different species, their adaptations, and genetic heritage. You'll study micro and macro evolutionary biology, from the smallest cellular mutations to the patterns of species across continents. With a blend of practical and theoretical study, this degree will inspire your curiosity and open doors to dynamic and fulfilling careers.

Bachelor of Science majoring in Evolutionary Biology and Palaeontology

Campus: **Adelaide City**

Is curiosity in your bones? Our Bachelor of Science majoring in Evolutionary Biology and Palaeontology uses evolutionary theory to explore how life has changed and diversified over geological time. How have mass extinctions altered life on Earth? What do fossils teach us about the pace of evolution? How do human activities impact other species? Develop cross disciplinary knowledge in biology and geology, learning to interpret important clues left by ancient life forms. Work alongside researchers in laboratory and outdoor settings. Study genetics, comparative anatomy and ecology. Examine real fossil organisms.

You'll graduate with broad scientific expertise, ready to enter the workforce as a skilled biologist – or specialise further in palaeontology.

Bachelor of Science majoring in Experimental Physics

Campus: **Adelaide City**

Unravel the mysteries of the universe one experiment at a time. Reveal the hidden workings of the cosmos. Measure, observe and manipulate physical phenomena to explore the laws of nature. Discover the technological advancements shaping our future. Our Bachelor of Science majoring in Experimental Physics is about changing our world. If you're interested in exploring natural phenomena and hands-on discovery, this is the degree for you. Overcome unique challenges and craft clever solutions to experiments that you design. Develop knowledge in testing scientific theories and uncovering why our natural world behaves in certain ways, preparing you to lead the field as an experimental physicist.

Accreditation

This degree is accredited by the Australian Institute of Physics. Graduates are eligible for membership of the AIP.

Bachelor of Science majoring in Food Science and Technology

Campus: **Waite, Adelaide City**

Do you want to immerse yourself in the world of good food – and get paid for it? This is where science, technology, creativity and societal impact come together.

Our Bachelor of Food Science and Technology teaches you to innovate and push the boundaries with food. Hone your practical skills in food laboratories, sensory booths and commercial kitchens. Experience the full production journey as you design, create and package food. Get familiar with key technologies like pasteurisation, sterilisation and fermentation. Experiment with different smells, textures and flavours.

We deep-dive into future industry trends, ethical considerations, and regulatory requirements, preparing you for the global shift towards sustainability. You'll graduate with scientific and technical skills, ready for dynamic careers in a growing field.

Bachelor of Science majoring in Genetics

Campus: **Adelaide City**

To study genes is to understand life itself. Genetics reveals how traits are passed from one generation to the next through DNA. By exploring our genetic code, scientists are finding new ways to improve health, enhance food production and protect our planet. In medicine, genetic research is leading breakthroughs in the diagnosis, treatment and prevention of inherited disorders. In agriculture, it's being used to develop more resilient crops, improving global food security. Industry is harnessing genetics to engineer microorganisms into useful products. Even forensic science is leveraging genetics to identify individuals and solve cases. With a Bachelor of Science majoring in Genetics you'll discover the secrets of DNA – uncovering its potential and unlocking a range of fascinating career opportunities.

Bachelor of Science majors

Bachelor of Science majoring in Geology

Campus: **Adelaide City**

Are you interested in understanding our planet to make our world better? Want to know how earthquakes occur, how volcanoes form, and why life flourishes on Earth?

With our Bachelor of Science majoring in Geology, you'll become an expert on planet Earth – how it was formed, how it has evolved and how to effectively manage its natural mineral and energy resources. You'll also learn how our knowledge of other planets across the solar system is informed by the processes of past and present environments on Earth. How are you going make a difference and manage our future?

Bachelor of Science majoring in Geology and Earth Resources

Campus: **Adelaide City**

Interested in discovering ways to safeguard planet Earth and its inhabitants? Want to learn how to best use and sustain Earth's natural resources – including minerals, water and energy?

By studying a Major in Geology and Earth Resources, you'll develop expert knowledge in Earth's processes, history and evolution, and how and where natural resources form. Explore Earth's mineral and energy resources – their nature, origin and formation, giving you unrivalled skills to predict their subsurface distribution. Go beyond textbooks with hands-on learning through fieldwork and laboratory work. Graduate ready to excel in a growing industry that is vital to our future.

Bachelor of Science majoring in Geology and Palaeontology

Campus: **Adelaide City**

In a rapidly changing world, understanding Earth's history and the origins of life is critical to mapping a sustainable future. Geology and Palaeontology provide fundamental knowledge on the processes that shape Earth's environment today. Discover how environmental changes led to the evolution of living organisms and the causes of extinction.

With our Bachelor of Science majoring in Geology and Palaeontology, you'll visit world famous locations across South Australia and beyond to examine rocks and fossils in the field. Observe unique specimens and learn about the cutting-edge science that aims to unravel the mysteries of the past. Unlock broad career options in science and industry – or pursue palaeontology and leave a unique legacy in the field.

Bachelor of Science majoring in Geophysics

Campus: **Adelaide City**

Ever wondered how the Earth is constructed or how it has evolved over billions of years? Or how we find resources that power, build and sustain the future?

Take a deeper look inside Earth's interior with a Bachelor of Science majoring in Geophysics. Discover the physical and chemical processes that make the Earth dynamic – under the microscopic to the global scale. Investigate the structure of the Earth and its processes, both at the surface and deep within it. Experience hands-on field-based practicals and measure the physical properties of rocks in laboratory exercises. Take a visual step into the world of geophysics through interactive computer labs and apply your knowledge on a global, exploration and environmental scale.

Bachelor of Science majoring in Marine and Wildlife Conservation

Campus: **Adelaide City**

Are you ready to build a sustainable career, connect with nature, and make a real difference? The Bachelor of Science majoring in Marine and Wildlife Conservation gives you the knowledge and skills to safeguard ecosystems and protect animals in crisis.

The hands-on curriculum equips you with a deep understanding of the natural world, blending biological and physical sciences. You'll handle animals, develop conservation strategies, and debate issues in the field. When you graduate, you'll have strong industry connections and the tools to make a real impact in conservation. Doors will open to adventure-filled careers – from wildlife park work and ecotourism to consulting and community education.

Bachelor of Science majoring in Medicinal and Biological Chemistry

Campus: **Adelaide City**

Modern medicine is a miraculous thing – transforming healthcare and providing treatments for everything from pneumonia to diabetes and HIV. Despite these remarkable achievements, there are still countless discoveries to be made. If you're interested in the human body, have a curious mind and love experimenting, medicinal and biological chemistry is for you. It's a fascinating field with infinite potential to improve lives and wellbeing. New drugs begin as chemical compounds created by scientists in labs, before undergoing rigorous pre-clinical and clinical testing. With our Bachelor of Science majoring in Medicinal and Biological Chemistry, you'll learn the science behind creating safe and effective medicines and graduate ready to tackle real-world health issues as a skilled scientist.

Bachelor of Science majors

Bachelor of Science majoring in Microbiology and Immunology

Campus: **Adelaide City**

Explore life under the microscope and uncover how tiny microbes – invisible to the naked eye – can have a major impact on our health and environments. With Adelaide University's Bachelor of Science majoring in Microbiology and Immunology, you'll tackle big questions about tiny things. How do bacteria, viruses and parasites develop and spread? How does our body defend against these microscopic invaders? And importantly – how can we develop new treatments to prevent and combat these diseases? From medicine and public health to agriculture, food safety, waste management, and even crime scene investigations, this is a fascinating field with countless applications. Graduate as an adaptable scientist, ready to innovate and solve real-world challenges.

Bachelor of Science majoring in Nuclear and Radiation Physics

Campus: **Adelaide City**

Discover the strong force of tiny particles and the energy they give off. Explore the branch of physics that deals with the properties, behaviour, and interactions of atomic nuclei and the radiation emitted by them. Our Bachelor of Science majoring in Nuclear and Radiation Physics explores the physics of atomic nuclei and radioactive decay. Build your knowledge in nuclear properties and apply this to a range of new and emerging nuclear technologies. Discover the transforming nature of atoms and the power they have to treat disease through radiation. Gain transferable skills that can be applied across a range of industries, putting them into practice through laboratory and collaborative work.

Accreditation

This degree is accredited by the Australian Institute of Physics. Graduates are eligible for membership of the AIP.

Bachelor of Science majoring in Nuclear Chemistry

Campus: **Adelaide City**

Nuclear chemistry is focused on finding safe ways to harness radioactive and nuclear reactions for different purposes. Advancements in medical imaging, cancer treatments and power generation would not be possible without the expertise of nuclear chemists. With our Bachelor of Science majoring in Nuclear Chemistry, you'll learn how to study changes in atomic nuclei, radioactive elements and nuclear reactions. You will also discover how these reactions can be used to drive progress in medicine, energy production, environmental protection and more. Our degree emphasises practical, hands-on experiences – giving you the skills and expertise to excel in your future career in science.

Bachelor of Science majoring in Physics and Geophysics

Campus: **Adelaide City**

Explore the fundamental laws of the universe and apply these principles to study the Earth and its processes. Understand natural phenomena through the exploration of matter, energy and force, gaining insights into the underlying principles that govern our world. Our Bachelor of Science majoring in Physics and Geophysics will introduce you to the principles of physics and the nature of experimental geophysics to uncover the Earth's interior. Build advanced knowledge in mathematics to test theories, devise field-based practical work and model your results in specialised laboratories. Take the first steps in becoming an earth scientist playing a crucial role in understanding and protecting and exploring the Earth's natural systems and resources.

Bachelor of Science majoring in Plant Biology

Campus: **Waite, Adelaide City**

Want to use your knowledge of plant biology to help solve real-world problems? Imagine: your house built from cannabis, your car manufactured using chia components, and your fuel extracted from the succulent we use to make tequila. With our Bachelor of Science majoring in Plant Biology, you'll build the skills to fight climate change, improve food security and enhance human wellbeing. You'll discover new ways to use plants – from making biofuels to developing natural medications. Graduate with the expertise to work in biotechnology, agribusiness, government agencies and cutting-edge research institutions.

Bachelor of Science majors

Bachelor of Science majoring in Pure and Applied Chemistry

Campus: **Adelaide City**

Pure and applied chemistry are two sides of the same coin – both are essential for driving human progress forward. Pure chemists are led by curiosity and a desire to advance scientific knowledge. Applied chemists use their expertise to develop products and technologies for use in everyday life.

With our Bachelor of Science majoring in Pure and Applied Chemistry, you don't have to decide between a purely research focused or industry path. Instead, you'll have the best of both worlds – developing the skills for a fascinating career where science meets innovation.

Accreditation

This degree is accredited by the Royal Australian Chemical Institute (RACI).

Bachelor of Science majoring in Soil Science

Campus: **Waite, Adelaide City**

Ready to impact the future of our planet? Want to help protect the health of both ecosystems and humans? Develop critical knowledge in soil science that will contribute to smarter, more sustainable land use and conservation strategies. You'll learn the crucial role of soil for our planet, from growing the food we eat to supporting the plants that provide us with oxygen. Experience a hands-on career where you'll get outdoors and connect with our environment daily. Enter an in-demand field, as concerns about environmental sustainability continue to rise globally. Graduate with the skills to work across agriculture, environmental conservation, research and more.

Bachelor of Science majoring in Space Science and Astrophysics

Campus: **Adelaide City**

Want to delve into the depths of our solar system? Explore the universe's most distant galaxies? Our Bachelor of Science majoring in Space Science and Astrophysics provides core training in the disciplines of astronomy and space science, with a strong emphasis on physics. From the Earth's atmosphere to the most distant regions of our cosmos, explore the universe and how it behaves. Gain practical insights and hands-on experience as you immerse yourself in the challenges and opportunities of the space industry. Push yourself further with problem solving, critical thinking and analytical reasoning. Study the potential for life on other planets. Experiment with advanced technologies. Your valuable skills in programming, data analysis and statistics will be transferable across many lucrative careers.

Accreditation

This degree is accredited by the Australian Institute of Physics. Graduates are eligible for membership of the AIP.

Bachelor of Science majoring in Theoretical Physics

Campus: **Adelaide City**

Explore the invisible, mysterious substances making up most of the universe's mass and energy. Use theoretical concepts to study the origin, evolution and eventual fate of the universe. Discover the branch of physics that uses mathematical models to predict how the physical world works. Study the fundamental properties of matter and how atoms and molecules can increase our understanding of the evolution of our universe. Develop scientific theories and explain phenomena like dark matter, gravity and new physical laws. Our Bachelor of Science majoring in Theoretical Physics will teach you how to harness your logical thinking skills, positioning you to explore you to explore both present and developing physical theories.

Accreditation

This degree is accredited by the Australian Institute of Physics. Graduates are eligible for membership of the AIP.

Bachelor of Science (Honours)

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

Why this degree

Deepen your scientific knowledge and research skills with our Bachelor of Science (Honours).

Immerse yourself in the world of scientific inquiry and innovation. Engage in research projects that challenge your critical thinking and creativity, honing essential skills for tackling complex scientific problems.

Connect with a community of likeminded individuals ready to make a meaningful impact on the world through science. You'll learn to place theoretical knowledge within real-world scientific issues in engaging and innovative learning environments.

Begin your pathway to further study and accelerated career advancements with Adelaide University. You will graduate as a versatile scientist, equipped with a strong foundation in ethical practices and an open mindset for innovation. The possibilities for your journey in science are truly limitless.

Career outcomes

The scientific approach to problem-solving, along with the research skills developed during your Honours year, prepares you for a diverse range of career opportunities. As a graduate, you'll not only pursue careers in traditional scientific fields, but also in emerging interdisciplinary areas where scientific expertise is increasingly in demand.

You might explore how living things interact with their surroundings, implementing strategies, policies and practices that focus on pollution control, protecting wildlife and supporting conservation efforts. You might work as a food technologist and test products for flavour, colour and taste – or uncover Earth's hidden natural resources. Perhaps you'll address infectious diseases and pandemics, developing new treatments and antibiotic medication.

Careers are expansive and can include:

- Policy advisor
- Consultant
- Science communicator
- Analyst
- Researcher.

Bachelor of Science (Veterinary Bioscience), Doctor of Veterinary Medicine

Duration: **3 + 3 years full-time**
Campus: **Adelaide City, Roseworthy**

Prerequisites: Any one of SACE Stage 2 Biology or Chemistry or Mathematical Methods (or equivalent).

Assumed knowledge: High proficiency in written and spoken English.

Why this degree

Do animals tug at your heartstrings? Do you rush to the aid of creatures in distress? It's time to embark on your journey in veterinary bioscience. Study a degree that leads towards becoming a veterinarian and dedicate your life to the wellbeing of animals. Be the scientist, surgeon, carer and champion for our furry, scaly and feathery friends. Own your own practice or travel around the country, living your dream career treating the animals in your care.

Career outcomes

Veterinary bioscience could lead to roles in research in equine, zoo animal or wildlife medicine. You may become an animal behaviourist, identifying ways to improve the welfare and wellbeing of the animals in your care. You might even work in biosecurity, managing programs to prevent disease and pollution.

As a graduate, you'll find employment opportunities in a range of settings including:

- Government agencies
- Livestock and agricultural management
- Livestock production and nutrition
- Private companies
- Zoos and animal welfare organisations.

Upon completion of this degree, you'll be eligible for further study for a pathway to veterinary medicine.

Accreditation

The veterinary science degree is comprised of two degrees: the Bachelor of Science (Veterinary Bioscience) and the Doctor of Veterinary Medicine (Masters by Coursework (Extended). To practice as a veterinarian, you must complete both degrees, which is six years in total.

The veterinary science degree is accredited by the Australasian Veterinary Boards Council (AVBC), the Veterinary Surgeons' Board of Hong Kong and the Royal College of Veterinary Surgeons (UK). When you graduate from your Masters, you'll be eligible for registration as a veterinarian in Australia, New Zealand, South Africa, Singapore, the United Kingdom and Hong Kong.

Bachelor of Sustainability and Climate Change

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

Why this degree

Join the growing movement of people creating greener futures.

Climate change is a fundamental threat to human health and wellbeing. Beyond its effects on the natural world, it also has wide-reaching consequences for human health. Biodiversity loss, food and water scarcity, disease and displacement are some of its ongoing impacts.

Studying sustainability and climate change will empower you to tackle this growing threat. Discover the complexities of climate change and the many forces and systems that influence it. Develop your research and analytical skills, learning how to influence and communicate policy with impact. Understand how we got here – and create the path towards a healthier, greener Earth.

Career outcomes

With climate change increasing over the past 20 years, the world needs leaders capable of driving positive change. You'll graduate ready to join current leaders and advocates in the field by imagining, communicating and delivering innovative climate solutions with a future-thinking focus.

With its emphasis on delivery and practical outcomes, the Bachelor of Sustainability and Climate Change will provide career paths for those looking to tackle sustainability, climate change and green transitions across all industries and scales.

Bachelor of Sustainability and Climate Change majors

Bachelor of Sustainability and Climate Change majoring in Aboriginal Studies

Campus: **Adelaide City, Magill**

Explore sustainability and climate change from an Aboriginal perspective.

Focus on the pressing issues arising from global climate change in our Bachelor of Sustainability and Climate Change majoring in Aboriginal Studies. Study the influence of climate systems – with a focus on moving towards a healthier, greener Earth.

Develop fundamental advocacy and planning skills and expand your understanding of sustainability principles. Cultivate an understanding of the practical, conceptual and spiritual role of Country in Aboriginal and Torres Strait Islander communities. Become an informed advocate for Aboriginal Peoples – equipped to address climate change issues on the local or global stage.

Bachelor of Sustainability and Climate Change majoring in Anthropology

Campus: **Adelaide City, Magill**

Tackle one of the most pressing challenges of our time – and what it means for humanity. Study an interdisciplinary degree that combines science, policy, economics and social science. Foster a holistic understanding of sustainability and its complexities. Think critically about environmental issues. Develop innovative solutions. Advocate for sustainable practices that benefit both society and the environment. Choose from a range of anthropology electives aligned with career aspirations and current world issues. Face the unprecedented issues changing our environment. Be empowered to contribute on a humanitarian level for a sustainable future.

Bachelor of Sustainability and Climate Change majoring in Environmental Management

Campus: **Adelaide City, Magill**

Get a 'green-collar' career for a greener future. By studying Adelaide University's Bachelor of Sustainability and Climate Change majoring in Environmental Management, you'll be empowered to lead and advocate for change within the public or private sector. This degree examines some of the critical issues facing our planet today. You'll solve real-world problems through simulations, case studies and field trips. In your future career, you might advocate for food security, promote sustainable development, design environmental policies – or preserve protected areas, green open spaces, and cultural assets. One thing is certain, you'll have the leadership and practical skills to help guide our planet towards a greener future.

Bachelor of Sustainability and Climate Change majors

Bachelor of Sustainability and Climate Change majoring in Geography

Campus: **Adelaide City, Magill**

Want to find green solutions for earth's growing population? By studying our Bachelor of Sustainability and Climate Change majoring in Geography, you'll lead the way to greener industries, crafting strategies to redefine our global response to climate change. In our geography major, you'll explore global challenges. Can our planet cope with an ever-expanding population? What should future cities look like? How will climate change impact ecosystems and humanity? Examine why climate change is happening – and what you can do to combat it. Using hands-on technology and real-world examples, you'll find the insights to create sustainable solutions for the future.

Bachelor of Sustainability and Climate Change majoring in International Development

Campus: **Adelaide City, Magill**

Want to tackle global poverty and inequality as a 'green-collar' professional? By studying Adelaide University's Bachelor of Sustainability and Climate Change majoring in International Development, you'll be empowered to respond to some of the world's biggest challenges. Learn about the many forces and systems that influence climate change. Address global challenges like poverty, inequality, health, human rights and climate resilience. Build hands-on skills transferable to local and international careers. Benefit from a real-world internship and professional development while studying. Develop leadership and practical skills to help guide the planet towards a greener future.

Bachelor of Sustainability and Climate Change majoring in International Security

Campus: **Adelaide City, Magill**

Make the world a safer, greener place to live in. By studying Adelaide University's Bachelor of Sustainability and Climate Change majoring in International Security, you'll be empowered to take the lead as a 'green-collar' professional. Cultivate the skills to inform government policy, implement compliance, analyse national security risks and support climate strategies. Unpack religious extremism, cybercrime, food security and environmental degradation. Benefit from a real-world work placement and professional development while studying. Become a leader who can drive change and respond to key issues affecting organisations today. Help guide the planet towards a safer and greener future.

Bachelor of Sustainability and Climate Change majoring in Politics

Campus: **Adelaide City, Magill**

Keen to influence politics and drive sustainable change?

In our Bachelor of Sustainability and Climate Change majoring in Politics, you'll explore the environmental and political issues shaping our world.

Discover contemporary political theory and practice. Examine how environmental challenges are redefining what it means to be a citizen. Consider how the principles of citizenship are influencing environmental politics and policies worldwide. Immerse yourself in challenging topics – international negotiations, crisis decision-making, terrorism, ethics, security, and justice. Build a toolbox of transferable skills and knowledge to use across major industries worldwide. Transform your passion for politics and the environment into a sustainable career.

Bachelor of Sustainability and Climate Change majoring in Population and Migration Studies

Campus: **Adelaide City, Magill**

Tackle population and migration issues for a sustainable future.

What are the environmental challenges facing society? Can we create sustainable cities and revitalise rural communities? How does population and migration impact government policy? Our planet is facing unprecedented climate challenges. Meanwhile our global population grows by 65 million people each year.

Population and Migration Studies confronts two of today's key challenges – human migration and population shifts.

Learn to analyse population and migration trends using data, policy and case studies. As a green collar professional, you'll lead organisations toward more sustainable futures.

Bachelor of Sustainability and Climate Change majoring in Sociology

Campus: **Adelaide City, Magill**

In a global society, you can turn the tides of climate change. Our Bachelor of Sustainability and Climate Change majoring in Sociology will prepare you to drive critical social change for a greener future.

Analyse ethical crises and create practical solutions to complex global issues. Develop engaging leadership and professional collaborative skills to align with range of industries. Benefit from career mentorship and real-world internship opportunities during your study.

Gain a deep understanding of the complex environmental, political and social forces that affect climate action. Learn how you can influence cultural perceptions to drive essential societal shifts to sustainability.

Bachelor of Veterinary Technology

Duration: **3 years full-time**
Campus: **Roseworthy**

Assumed knowledge: SACE Stage 2 Mathematical Methods (or equivalent)

Why this degree

Are you an inquisitive, passionate and empathetic animal lover? Keen to work closely with animals, their owners and the community to make a difference to their care?

Veterinary technologists and veterinary nurses play a vital role in delivering modern animal healthcare. They are the heart of our veterinary hospitals and clinics. As part of the veterinary care team, they educate owners and provide high-level nursing care to veterinary patients in areas such as surgery and medicine, anaesthesia, emergency and critical care, dentistry, exotics, wildlife and more.

Safeguard the health of animals. Save lives. Enter a field with strong job prospects and security. Work in a dynamic team environment and join a like-minded community of animal loving problem-solvers.

Career outcomes

You'll graduate from Adelaide University with industry skills ready for a dynamic career in high-level animal care roles. You could oversee anaesthesia services for specialist veterinary hospitals. You might work at a zoo and provide nursing care to exotic animals and wildlife. Perhaps you'll work on an equine breeding farm and direct the nursing care of equine neonates.

Your career options as a veterinary technologist will be extensive and you could provide nursing care to veterinary patients in a variety of settings, including:

- Specialist veterinary care areas such as oncology, medicine, surgery, emergency and critical care and anaesthesia
- Small animal general practice clinics
- Large and production animal veterinary hospitals
- Exotic and wildlife specialist clinics
- Community care and shelter medicine
- Veterinary clinical pathology laboratories
- Animal welfare organisations
- Zoos, aquariums and wildlife sanctuaries
- Animal breeding farms
- Telemedicine and the veterinary insurance industry
- Animal research facilities
- Policy and management
- Tertiary education.

Bachelor of Viticulture and Oenology

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

Assumed knowledge: SACE Stage 2 Chemistry and Mathematical Methods IB (or equivalent)

Why this degree

Let your palate lead the way. Adelaide is one of the great wine capitals of the world, boasting over 200 cellar doors within an hour of the city.

Join a community of groundbreaking and cultural leaders in viticulture and winemaking at Australia's largest teaching winery. Get your hands dirty and learn in our on campus vineyard. Build practical skills among the largest agricultural teaching and research precinct in the Southern Hemisphere. You'll graduate as a fully trained winemaker or viticulturist – ready to manage a vineyard, develop innovative technologies or focus on sustainable winemaking.

Career outcomes

This Adelaide University degree will prepare you for a career as a qualified viticulturist and oenologist. You could manage your own winery or vineyard. You might work with the latest technologies to develop innovations and efficiencies in related industries. Perhaps you'll focus on sustainable and natural practices, building an organic production system, biodynamic or solar-powered future for the wine industry.

Your career prospects include:

- Winery technician
- Brewer
- Vineyard operator
- Vineyard manager
- Winemaker
- Beverage technologist
- Grape and wine scientist
- Wine exporter
- Distiller.

Careers and study

Careers

Our contemporary, future-focused degrees are 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 Engineering	• Design drafter • Engineering technical officer • Engineering developer	• Bachelor of Engineering (Honours)
Bachelor of Agricultural Sciences	• Agricultural scientist • Biosecurity officer • Geospatial scientist	• Master of Science
Bachelor of Aviation	• Air traffic manager • Aviation safety manager • Pilot	• Graduate Diploma in Aviation
Bachelor of Construction Management / Bachelor of Construction Management (Honours)	• Building surveyor • Construction manager • Estimator	• Master of Construction Management
Bachelor of Engineering (Honours) (Chemical)	• Chemical engineer • Materials engineer • Pharmaceutical engineer	• Master of Engineering • Master of Professional Engineering
Bachelor of Engineering (Honours) (Civil)	• Civil engineer • Construction engineer • Geotechnical engineer	• Master of Engineering • Master of Professional Engineering
Bachelor of Engineering (Honours) (Electrical and Electronic)	• Aerospace and defence engineer • Consumer electronics engineer • Telecommunications engineer	• Master of Engineering • Master of Professional Engineering
Bachelor of Engineering (Honours) (Environmental)	• Climate and ecosystems modeller • Environmental engineer • Natural resources manager	• Master of Engineering • Master of Professional Engineering
Bachelor of Engineering (Honours) (Mechanical)	• Mechanical engineer • Mechatronic engineer • Mining engineer	• Master of Engineering • Master of Professional Engineering
Bachelor of Food and Nutrition Science	• Food scientist • Product developer • Quality control officer	• Master of Science
Bachelor of Science There are a range of majors that offer a diverse range of career options.	• Atmospheric chemist • Forensic scientist • Palaeontologist	• Master of Science
Bachelor of Science (Veterinary Bioscience)	• Animal scientist • Wildlife officer • Veterinarian (further study is required)	• Doctor of Veterinary Medicine
Bachelor of Science (Honours)	• Aerospace scientist • Hydrogeologist • Life scientist	• Master of Science

Degree	Possible career outcomes	Further study options
Bachelor of Sustainability and Climate Change	• Climate change consultant • Environmental consultant	• Master of Science
Bachelor of Veterinary Technology	• Animal technician • Veterinary technologist • Veterinary nurse	• Master of Science
Bachelor of Viticulture and Oenology	• Distiller • Horticulturalist • Winemaker	• Master of Viticulture and Oenology

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 Agricultural Sciences	None	SACE Stage 2 Chemistry and Mathematical Methods (or equivalent)	None
Bachelor of Engineering (Honours) (Chemical)	SACE Stage 2 Mathematical Methods (or equivalent).	None	None
Bachelor of Engineering (Honours) (Civil)	SACE Stage 2 Mathematical Methods (or equivalent).	None	None
Bachelor of Engineering (Honours) (Electrical and Electronic)	SACE Stage 2 Mathematical Methods (or equivalent).	None	None
Bachelor of Engineering (Honours) (Environmental)	SACE Stage 2 Mathematical Methods (or equivalent).	None	None
Bachelor of Engineering (Honours) (Mechanical)	SACE Stage 2 Mathematical Methods (or equivalent).	None	None
Bachelor of Science (Veterinary Bioscience), Doctor of Veterinary Medicine	Any one of SACE Stage 2 Biology or Chemistry or Mathematical Methods (or equivalent).	High proficiency in written and spoken English	You will be required to take a questionnaire and an Acuity Insights Assessment (Casper). You will be ranked for consideration for entry based on your combined questionnaire and Casper results (50%) and academic results (50%). Entry is highly competitive.
Bachelor of Veterinary Technology	None	SACE Stage 2 Mathematical Methods (or equivalent)	None
Bachelor of Viticulture and Oenology	None	SACE Stage 2 Chemistry and Mathematical Methods IB (or equivalent)	None
Bachelor of Science, Master of Teaching (Secondary)	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

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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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	Page reference	Program length (yrs)	Campus	Prerequisites	Assumed knowledge	Start date	Guaranteed Entry	Mode	Pathway programs	Graduate Certificate/ Diploma available
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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	Page reference	Program length (yrs)	Campus	Prerequisites	Assumed knowledge	Start date	Guaranteed Entry	Mode	Pathway programs	Graduate Certificate/ Diploma available
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

Further study

Completed an undergraduate degree, and looking to hone your expertise?

Whatever your career stage or goal, we offer a range of postgraduate qualifications designed to help you advance your skills. We've included a snapshot of the degrees available.

Explore the full suite at: ***adelaideuni.edu.au/study***

Master of Engineering

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

Keen to extend your studies in engineering? Adelaide University offers a range of industry-relevant postgraduate engineering qualifications, including:

- Master of Engineering (Biopharmaceutical)
- Master of Engineering (Engineering Management)
- Master of Engineering (Maritime)
- Master of Engineering (Materials)
- Master of Engineering (Systems).

Challenge and expand your knowledge with advanced topics and specialised electives. Participate in extensive professional experience placements.

Career outcomes

Graduate at the forefront of industry, ready for a dynamic career anywhere in the world.

Master of Science

Duration: **2 years full-time**
Campus: **varies based on specialisation**

Eager to continue your studies in science? Adelaide University offers a range of postgraduate science qualifications to extend your passion and position you for a future of changing the world, including:

- Master of Science specialising in Biotechnology
- Master of Science specialising in Environment and Conservation
- Master of Science specialising in Global Food and Nutrition Science
- Master of Science specialising in Medical Radiation Physics
- Master of Science specialsing in Sustainable Georesources.

Career outcomes

Graduate with a range of skills based on the specialisation you choose that will position you for a career anywhere in the world.

Master of Technology, Innovation and Entrepreneurship

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

Step into the world of innovation and shape the future of business and technology. Turn bold ideas into reality, lead transformative projects and tackle global challenges with creative solutions. From managing product development to running a commercially successful business, you'll have the expertise to leave a lasting impact in a wide range of industries. Whether you come from a business or engineering background, this program bridges the gap between technical expertise and business innovation.

Working as an entrepreneur, business leader or innovation consultant, you'll have the opportunity to launch a startup, transform global industries or advance technological progress within an established organisation. Whether disrupting markets or championing change, you'll be ready to inspire progress and redefine what's possible in the rapidly evolving world of technology and business.

Career outcomes

The Master of Technology, Innovation and Entrepreneurship sets you up for an exciting future in innovation and business leadership. Perhaps you'll join global giants like Google or Amazon, driving transformative projects. You might work with renowned Australian organisations like CSIRO or Telstra, spearheading groundbreaking technologies. Or maybe you'll launch your own venture, revolutionising industries with sustainable solutions or AI-powered innovations.

Master of Viticulture and Oenology

Duration: **2 years full-time**
Campus: **Waite**

From vine to wine – develop unique flavour profiles at one of Australia's largest teaching wineries.

Viticulture and oenology offer a unique blend of science, art and nature. Explore trends in precision viticulture through advanced technologies. Emphasise sustainability and smart adaptation to climate change. Meet consumer demands for organic and natural wines. Manage production dynamics and market challenges. Take your expertise to esteemed wine regions like the Hunter Valley, Tasmania or New Zealand.

You'll become an innovator and cultural leader. Great wine is central to South Australia's identity – make it a part of yours too.

Career outcomes

Open doors to the grape and wine industry with an Adelaide University degree. A career in this industry is full of opportunities in Australia and internationally. Work across a variety of roles from vineyard to winery, business and cellar-door.

Perhaps you'll conduct studies to improve grape varieties, cultivation techniques, or winemaking processes. Maybe you'll craft wines and oversee the entire production process from grape to bottle. You might even liaise with wine regions overseas to learn different winemaking cultures and terroirs.

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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SA 5005 Australia

adelaideuni.edu.au
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linkedin.com/school/adelaideuni
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