In an era of disruptive change, Flinders University is growing its international reputation as a world leader in research, an innovator in contemporary education and a source of enterprising graduates equipped to change the world.

The University acknowledges the traditional owners of the lands Flinders University teaches across (Arrernte, Boandik, Bungarla, Gunditjmara, Jawoyn, Kaurna, Larrakia, Noongar, Ngarinyin, Paramungga, Warakurna, Wiradjuri, Wiradjuri, Yolngu) and honour their Elders past and present.

TOP 2% UNIVERSITY WORLDWIDE*

NO.1 IN SA
for teaching quality, student support, and starting salary**

More than 500 undergraduate, postgraduate and research degrees

Over 25,000 students supported by over 2,600 staff***


Over 550 scholarships, worth $2.2m in total
EXPERIENCE A UNIVERSITY LIKE NO OTHER
Flinders University's research strengths include biomedical and clinical sciences, culture, policy and society, health and medicine, mental health and human behaviour, molecular science and technology, defence, engineering, water and environment. With 90% of Flinders' research rated world-standard or above,* your studies will be supported by the up-to-the-minute knowledge of highly skilled researchers and lecturers.

GET THE SUPPORT YOU NEED
Flinders is SA’s No.1 university for student support,** From campus facilities to financial support, mental health and wellbeing resources and services, student grants, counselling services (including careers and financial) and many social opportunities, we offer a range of services to ensure your study experience is everything you want it to be. Find out more about student support on page 49.

* Flinders rating 85.7%, rounded up to 90%. Excellence in Research for Australia, 2018
** The Good Universities Guide 2020 (undergraduate), public SA-founded universities only
A SUSTAINABLE FUTURE IS IN YOUR HANDS

ENVIRONMENT

INFLUENCE THE FUTURE
STUDY ENVIRONMENT AT FLINDERS

As our population increases and we continue to understand more about the environmental challenges facing our planet, environmental careers will only gain more importance.

GAIN DIVERSE KNOWLEDGE AND SKILL SETS.
Throughout your studies, you’ll examine and understand the components of the earth system: atmosphere, biosphere, hydrosphere and geosphere. Gain a broad spectrum of knowledge for a range of career opportunities.

LEARN TO ANALYSE, IDENTIFY AND ADAPT.
There’s nothing more gratifying than doing something you love in an exciting field. Science underpins almost every facet of our society, and the range of careers in science is broad. From government departments to environmental organisations and private industry, you can pursu your passion and build a rewarding future.

GET CAREER-READY WITH REAL-LIFE PRACTICAL EXPERIENCE.
Our Work Integrated Learning (WIL) will improve your employability by giving you valuable practical experience in a workplace setting, directly related to the Environment degree you’re studying.

No. 1 in Australia in Science & Mathematics for learning resources
(The Good Universities Guide 2020 (postgraduate)
Bachelor of Applied Geographical Information Systems (GIS)

Create a career mapping the complexity of our world.

In this degree, you’ll be taught skills to support change and growth in areas like global warming, urban planning, mining and exploration, archaeology, transportation and biodiversity management. We integrate field-based data acquisition with modern technology, computer workshops and classroom-based theory.

Bachelor of Arts

Join the change makers and prepare to solve global challenges.

Bachelor of Arts graduates understand that to thrive in tomorrow’s workplace, you must develop the skills and knowledge to adapt and take advantage of new opportunities. This degree will prepare you for a career in almost any field, with a richly diverse suite of subject areas, as well as a uniquely focused set of core topics that will help you prepare for the challenging social transformations that the world is going through right now.

Bachelor of Science (Animal Behaviour)

Work with animals to understand their evolution, behaviours and how species interact with each other.

Learn about the behaviour of insects, birds, fishes and mammals. Global academic experts will teach you how to collect, analyse and understand information relevant to animal behaviour, and how to communicate this information to a variety of audiences.

Bachelor of Science (Honours) (Animal Behaviour)

Your degree could lead to a range of employment opportunities, including:

• zoo keeper
• animal caretaker
• field naturalist
• wildlife ecology research scientist
• natural resource management officer
• marine parks officer.

Potential employers include:

• CSIRO
• Department of Environment and Water
• marine park office
• RSPCA
• Zoos SA
• Cleland Wildlife Park
• SARDI
• Great Barrier Reef diving operators
• aquariums.

FIND OUT MORE flinders.edu.au/environmental-sciences
Flinders’ commitment to environmental research and teaching is fully realised in The Oaklands Education Centre, an exciting, purpose-built home for the partnership between the City of Marion and Flinders University. The centre provides a place for education, research and studies into wetlands, and showcases the site’s stormwater re-use scheme.

Oaklands Wetland plays an important role in the community. Around 85,000 new plants have created a habitat for many different species of animals, including parrots, ducks, cockatoos and wader birds such as spoonbills, ibis and gulls. Fish and frogs live in the wetland, plus many different types of insects like dragonflies and mayflies.

The wetland is fully operational and can treat up to 400 million litres of stormwater each year.
Bachelor of Science (Biodiversity and Conservation)

Understand the science that will help solve real-world problems.

The world has never been more attuned to environmental issues or the need to train and employ specialists who can help us reduce our impact and plan wisely for the future.

Bachelor of Science (Biodiversity and Conservation)

Build a career that will help manage our marine and ocean systems.

Bachelor of Science (Coasts and Oceans)

Requirements

- PREREQUISITES
  - None
  - SATAC CODE
  - 234231
  - Guaranteed Entry: 70.00

- SELECTION RANK
  - 70.00

- KNOWLEDGE
  - None

- FACTORS
  - ADJUSTMENT

- Bachelor of Science (Honours) (Coasts and Oceans)

Requirements

- PREREQUISITES
  - None
  - SATAC CODE
  - 234231
  - Guaranteed Entry: 80.00

- SELECTION RANK
  - 80.00

- KNOWLEDGE
  - None

- FACTORS
  - ADJUSTMENT

- See the inside back spread for more information on your admission pathways, opportunities to enhance your degree, and how to apply.

CAREER OPPORTUNITIES

Your degree is the first step towards a range of employment opportunities, including:

- biodiversity conservation officer
- biosecurity officer
- marine policy officer
- coastal and estuary officer
- coastal manager/planner
- marine parks scientist
- marine planning project officer
- marine biologist
- fisheries scientist
- coastal and estuary officer
- marine biologist
- environmental education officer
- environmental scientist
- environmental sustainability adviser
- environmental project manager

Potential employers include:

- Cardno
- CSIRO
- Bureau of Meteorology
- National Parks
- South Australian Research and Development Institute.
Bachelor of Science (Marine Biology and Aquaculture)

Apply the science of sea life to the business of aquaculture.

Combine studies in aquacultural production technologies and business skills with scientific study of the diversity of life in the sea. This double specialisation will equip you to take up positions in either the research or applied science sectors.

- You don’t need a background in science, just an inquiring mind.
- Gain a double specialisation in marine biology and aquaculture in just three years.
- Make the beach and ocean your classroom and get hands-on experience during fieldtrips.
- Acquire extensive knowledge in marine biodiversity, ecology, genetics, conservation, fisheries and related areas.
- Develop practical and theoretical skills for a career in the aquaculture industry.

CAREER OPPORTUNITIES
Your degree could lead to a range of employment opportunities, including:
- aquaculture development officer/consultant
- fisheries management officer
- policy officer, invasive marine species program
- fisheries biologist
- fisheries research assistant.

Potential employers include:
- Department of Agriculture and Water Resources
- Australian Fisheries Management Authority
- Great Barrier Reef Marine Park Authority
- Primary Industries and Regions SA
- Australian Institute of Marine Science.

Combined degrees
Combining your degree with a qualification in another discipline will help you develop specialized abilities to stand out from the pack. Studying a combined degree at Flinders is the key to enhancing your career opportunities.

Example degree combinations
Bachelor of Design and Technology Innovation/Bachelor of Science (Environmental Science)
SATAC CODE 224772
Develop your scientific skills in order to solve problems in a variety of fields and create commercial solutions.

Bachelor of Science (Environmental Science)/Bachelor of Archaeology
SATAC CODE 234272
Obtain hands-on, practical skills around environmental issues and gain an understanding of the impacts of past, present and future societies on our environment.

Bachelor of Laws/Bachelor of Science (Environmental Science)
SATAC CODE 244242
Use your scientific skills and understanding of our environment to build a career in a variety of legal and professional roles.

For a full list of combined degree options visit flinders.edu.au/combineddegrees

YOUR WORK COULD BE THE KEY TO UNDERSTANDING THE FUTURE OF THE WORLD

SCIENCE
EXPLORE THE UNKNOWN
STUDY SCIENCE AT FLINDERS

From advances in biotech, to the discovery of a long-forgotten prehistoric creature or the thrill we feel when a new probe lands on Mars, science excites us all. Turn your passion for discovery into a career.

UNCOVER SECRETS. DISCOVER ANSWERS.
The world of science is a lot more exciting than it looks on The Big Bang Theory. A career in science can quite literally change the world. You could play a part in making new discoveries, helping us understand some of the deepest questions about who and what we are, and how our universe works.

A REWARDING CAREER.
There’s nothing more gratifying than doing something you love in an exciting field. Science underpins almost every facet of our society, and the range of careers in science is broad. From government departments to environmental organisations and private industry, you can pursue your passion and build a rewarding future.

STUDY FOR SUCCESS.
Studying science at Flinders means studying at a university with strong links to industry, and a wide range of research expertise in areas such as biotechnology, groundwater hydrology, and forensic and environmental science.

No. 1 in SA in Science & Mathematics for starting salary, learner engagement, learning resources, overall quality of educational experience, skills development, student support and teaching quality

The Good Universities Guide 2020 (undergraduate), public. SA-founded universities only

STUDY SCIENCE AT FLINDERS
EXPLORE THE UNKNOWN

Bachelor of Mathematical Sciences
Master mathematics to solve real-world problems.

Mathematics is the foundation of many industries. Demand for mathematicians is particularly strong in areas including science, engineering, technology and business, and in areas as diverse as linguistics and health. Your skills and knowledge of mathematics could lead to a challenging, long-term career.

In this degree, you’ll gain a foundation in the principles and techniques of modern mathematics, and learn how to apply these skills to solve today’s problems. The degree is designed to produce industry-focused graduates who are in demand in a range of careers that use mathematics.

Bachelor of Mathematical Sciences

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<tr>
<th>Bachelor of Mathematical Sciences</th>
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- Your studies will focus on both pure and applied mathematics and statistics.
- You can choose topics in other disciplines that use applied mathematics, such as medicine, business, physics and the environment.
- You’ll develop advanced research, communication and technical skills.
- Focus on advanced pure and applied mathematics in our Mathematical Sciences Laboratory.
- The degree is designed to exceed the Australian Mathematical Society’s accreditation standards.
- Join the university that produced Australia’s Fields Medal winner, Professor Terence Tao.

STUDY SCIENCE AT FLINDERS
EXPLORE THE UNKNOWN

Bachelor of Science

Imagine a career exploring science from its core to the outer limits.

You don’t need a science background to start a career in science, you just need an inquiring mind. This degree will equip you with crucial transferable skills in problem solving, communication, teamwork and computing, that will open up career pathways and research opportunities in a broad and exciting range of professional areas.

Bachelor of Science

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</tbody>
</table>

- Follow your interests in core sciences from a diverse range of disciplines.
- You have the flexibility to explore a specific area while getting a broad foundation in science by studying a major, or gaining more specific expertise and a named degree by studying a specialisation.
- The degree provides you with practical experience that prepares you for the workplace through project-based learning.

CAREER OPPORTUNITIES
Your degree is the first step towards a range of employment opportunities, including:
- laboratory technician
- intellectual property analyst
- bioinformatics technician
- research assistant
- graduate ecologist.

Potential employers include:
- GHD
- Bureau Veritas Australia
- CSIRO
- SA Water
- Department of Agriculture.

STUDY SCIENCE AT FLINDERS
EXPLORE THE UNKNOWN

FIND OUT MORE FLINDERS.EDU.AU/SCIENCE
Bachelor of Science (Honours) – Enhanced Program for High Achievers

Make the most of your academic abilities.

Discover where science can take you and where you can take science. If you’re a student of exceptional academic ability, this enhanced program provides opportunities to embark upon research in every year of the degree.

- Join a cohort of highly intelligent students with similar interests and capabilities.
- Be mentored by research staff and postgraduate students in your first year.
- Undertake professional placements integral to your research training.
- Web-based course materials and video lectures are offered in some subject areas, and help to make the program even more accessible.

CAREER OPPORTUNITIES
Your degree is the first step towards a range of employment opportunities, including:
- biologist/marine biologist
- chemist/biotech biologist
- physicist
- statistician/biostatistician
- mathematician
- nanotechnologist.

Potential employers include:
- university and research organisations
- CSIRO
- Defence Organisations, DST
- Australian Centre for Plant Functional Genomics
- The Walter and Eliza Hall Institute of Medical Research
- Australian Nuclear Science and Technology Organisation
- Department of Environment and Water.

Bachelor of Science (Biotechnology)

Begin a career in biotechnology, considered the growth technology of the 21st century – with job opportunities to match.

The degree is underpinned by knowledge in entrepreneurial and corporate biotechnology.

Bachelor of Science (Biotechnology)

- Graduate prepared to work as a professional in one of the most exciting areas of modern science by combining theory and specialised practical training in the life sciences with the study of related business, legal, ethical and social issues.
- You don’t need a background in science, just an inquiring mind.
- Practical lab sessions prepare you for a scientific career.
- You’ll have the opportunity to undertake project placements within the University, Flinders Medical Centre or the biotechnology industry.
- Participate in one-on-one mentoring sessions with industry and medical research leaders.
- Undergraduate studies in the global market through commercialisation, entrepreneurship, financial management and business.

CAREER OPPORTUNITIES
Your degree could lead to a range of employment opportunities, including:
- analytical chemist
- assistant formulation chemist
- graduate chemist
- graduate quality control chemist
- laboratory metallurgical technician.

Potential employers include:
- DuluxGroup
- Advest Pharmaceuticals Pty Ltd
- PhytoVision Pty Ltd
- Western Australia Specialty Alloys (WASA)
- SA Water.

Bachelor of Science (Chemicals)

Build a career in the science central to all other sciences.

Gain a broad-based foundation in chemistry, acquire extensive knowledge in the area and graduate job-ready.

Bachelor of Science (Chemical Sciences)

- You’ll learn how to understand and apply chemical principles to solve problems, master lab techniques and equipment, undertake chemistry research and communicate your findings.
- You don’t need a background in science, just an inquiring mind.
- This degree provides you with practical experience that prepares you for the workplace through a professional placement in your final year.
- Master the various laboratory techniques and instrumentation used in diverse chemical fields.
- There are opportunities to take your studies overseas through internships and short-term study abroad programs.

CAREER OPPORTUNITIES
Your degree could lead to a range of employment opportunities, including:
- analytical chemist
- assistant formulation chemist
- graduate chemist
- graduate quality control chemist
- laboratory metallurgical technician.

Potential employers include:
- DuluxGroup
- Advest Pharmaceuticals Pty Ltd
- PhytoVision Pty Ltd
- Western Australia Specialty Alloys (WASA)
- SA Water.
Bachelor of Science (Energy and Advanced Materials)

Calculate the forces and resources for the modern technological world.

Prepare for a rewarding career and gain a solid foundation in physics and cutting-edge materials.

**Bachelor of Science (Energy and Advanced Materials)**

### PREREQUISITES

- None

### ASSUMED KNOWLEDGE

- SATAC CODE 234411
- 2020 MINIMUM SELECTION RANK 70.00
- GUARANTEED ENTRY 70.00
- TAFELINK Diploma or above
- ADJUSTMENT FACTORS Yes

###嗉

- Bachelor of Science (Honours) (Energy and Advanced Materials)

### PREREQUISITES

- None
- SATAC CODE 234411
- 2020 MINIMUM SELECTION RANK 90.00
- GUARANTEED ENTRY 90.00
- TAFELINK Diploma or above
- ADJUSTMENT FACTORS Yes

###嗉

- Bachelor of Science (Forensic and Analytical Science)

### PREREQUISITES

- SATAC CODE 234261
- 2020 MINIMUM SELECTION RANK 70.00
- GUARANTEED ENTRY 70.00
- TAFELINK Cert IV or above
- ADJUSTMENT FACTORS Yes

###嗉

- Bachelor of Science (Forensic and Analytical Science) Pathway

### PREREQUISITES

- None

### Bachelor of Science (Forensic and Analytical Science)

Work towards a fascinating career using chemistry and biology to analyse evidence, help investigate crime and contribute to justice.

Undertake one of two streams. Forensic and analytical chemistry combines the practices of analytical chemistry and forensic investigation. Forensic biology uses aspects of life sciences to examine biological material in a forensic context.

**Bachelor of Science (Forensic and Analytical Science)**

### PREREQUISITES

- SATAC CODE 234431
- 2020 MINIMUM SELECTION RANK 90.00
- GUARANTEED ENTRY 90.00
- TAFELINK Diploma or above
- ADJUSTMENT FACTORS Yes

###嗉

- Bachelor of Science (Forensic and Analytical Science) Pathway

### PREREQUISITES

- None

### Bachelor of Science (Forensic and Analytical Science) Pathway

- SATAC CODE 234281
- 2020 MINIMUM SELECTION RANK 70.00
- GUARANTEED ENTRY 70.00
- TAFELINK Cert IV or above
- ADJUSTMENT FACTORS Yes

###嗉

- Bachelor of Science (Forensic and Analytical Science) Pathway

### PREREQUISITES

- None

**Bachelor of Science (Forensic and Analytical Science)**

- SATAC CODE 234281
- 2020 MINIMUM SELECTION RANK 70.00
- GUARANTEED ENTRY 70.00
- TAFELINK Cert IV or above
- ADJUSTMENT FACTORS Yes

###嗉

Potential employers include:

- Defence Science and Technology Group
- ANSTO
- CSIRO
- Department of Industry, Innovation and Science
- BAE Systems.

**Bachelor of Science (Forensic and Analytical Science) Pathway**

- SATAC CODE 234281
- 2020 MINIMUM SELECTION RANK 70.00
- GUARANTEED ENTRY 70.00
- TAFELINK Cert IV or above
- ADJUSTMENT FACTORS Yes

###嗉

Potential employers include:

- Forensic Science SA
- Australian Federal Police
- Defence Science and Technology Group
- Victorian Institute of Forensic Medicine.

**Bachelor of Science (Forensic and Analytical Science) Pathway**

- SATAC CODE 234281
- 2020 MINIMUM SELECTION RANK 70.00
- GUARANTEED ENTRY 70.00
- TAFELINK Cert IV or above
- ADJUSTMENT FACTORS Yes

###嗉

- Bachelor of Science (Forensic and Analytical Science) Pathway

### PREREQUISITES

- None

### Bachelor of Science (Forensic and Analytical Science) Pathway

- SATAC CODE 234281
- 2020 MINIMUM SELECTION RANK 70.00
- GUARANTEED ENTRY 70.00
- TAFELINK Cert IV or above
- ADJUSTMENT FACTORS Yes

###嗉

Potential employers include:

- Forensic Science SA
- Australian Federal Police
- Defence Science and Technology Group
- Victorian Institute of Forensic Medicine.
Bachelor of Science (Molecular Biosciences)

Understand and manipulate the building blocks of life.

Gain a broad foundation in molecular bioscience together with extensive subject knowledge in specialised topics such as molecular biology, biochemistry and microbiology. Practicals help you graduate job-ready and enable you to master a diverse set of laboratory skills that can be applied to many of today’s most crucial scientific problems.

Pre-requisites
- None
- Assumed Knowledge
- SATAC Code
- 234321
- 2020 Minimum Selection Rank
- 70.00
- Guaranteed Entry
- TAFELINK
- Diploma or above
- Adjustment Factors
- Yes

Bachelor of Science (Honours) (Molecular Biosciences)

Pre-requisites
- None
- Assumed Knowledge
- SATAC Code
- 234471
- 2020 Minimum Selection Rank
- 90.00
- Especially
- TAFELINK
- Diploma or above
- Adjustment Factors
- Yes

Career Opportunities
Your degree could lead to a range of employment opportunities, including:
- molecular scientist
- molecular microbiologist
- clinical research associate
- cytometry technical specialist
- biostatistician.

Potential employers include:
- SAHMRI
- Australian Genome Research Facility Ltd
- Genomics for Life
- SA Health
- The Australian Wine Research Institute.

Bachelor of Science (Nanotechnology)

Start a career in the ‘industrial revolution of the 21st century’.

Equip yourself to be part of the exciting world of nanotechnology. The degree provides you with a background in physics, chemistry and biology, complemented by insights into business, enterprise management, commerce, and legal issues such as intellectual property – all vital components for scientists working in business and industry.

There are many opportunities for graduates who wish to work in a commercial environment.

Pre-requisites
- TAFELINK Cert IV or above
- Assumed Knowledge
- SATAC Code
- 234331
- 2020 Minimum Selection Rank
- 70.00
- Guaranteed Entry
- TAFELINK
- Diploma or above
- Adjustment Factors
- Yes

Bachelor of Science (Honours) (Nanotechnology)

Pre-requisites
- None
- Assumed Knowledge
- SATAC Code
- 234481
- 2020 Minimum Selection Rank
- 80.00
- Especially
- TAFELINK
- Diploma or above
- Adjustment Factors
- Yes

Career Opportunities
The critical thinking and hands-on experience will prepare you for employment in a broad range of material-science oriented roles, especially:
- nanofabrication technologist
- nanomaterial scientific officer
- nanosystems research assistant
- nanosystems scientist
- microengineering process development officer.

Potential employers include:
- BiSys
- CSIRO
- defence industry
- medical technology
- renewable energy technology
- computer technology
- Defence Science and Technology Organisation
- Nanomics
- Nokia.

Flinders at Tonsley

With more than 150 staff and 2,000 students – and a 2,000 square metre pod for heavy engineering equipment – Tonsley is a place where Flinders University students interact with business and where business interacts with Flinders researchers in areas such as engineering, medical devices and nanoscale technologies.

Flinders at Tonsley centrally locates computer science, engineering and mathematics at Flinders University, with the New Venture Institute, Medical Device Research Institute and Centre for Nanoscale Science and Technology, alongside some of Adelaide’s biggest businesses and industries.

Tonsley is located centrally between Flinders University’s Bedford Park campus and Adelaide city. It’s connected to the city by train, offering convenient access 15 minutes from the city’s CBD. And Tonsley is a five-minute car ride, a 15-minute ride on the Flinders Loop bus, or a 30-minute walk from the Bedford Park campus.
Bachelor of Science (Palaeontology)

Turn your passion into a career with Australia’s only palaeontology degree.

Gain the tools necessary for palaeontological careers anywhere in the world, such as working in a museum, evolutionary studies, fieldwork, ecological/environmental research, teaching or science communication.

Bachelor of Science (Palaeontology)

- Study the first and only named palaeontology degree in Australasia.
- Learn in our purpose-built palaeontology laboratories.
- Combine specialist palaeontology study with biodiversity and conservation, animal behaviour, visual arts, earth and environmental science, and biostatistics.
- Learn about the key stages in the history of vertebrates, including the transition to living on land and how environmental changes have shaped the evolution of the modern Australian fauna.
- Examine the anatomy and behavioural characteristics of vertebrates through time to gain a better understanding of how they moved, what they ate and how they reproduced.
- Understand how the fossil record helps us resolve important patterns in human evolution and why we are the only species of human left on the planet.

CAREER OPPORTUNITIES

Your degree could lead to a range of employment opportunities, including:
- museum curator or collection manager
- university or museum researcher
- interpretation/education officer
- technical officer
- fossil preparator
- scientific consultant
- palaeo artist.

Potential employers include:
- universities (researcher/teacher)
- museums (curator/collections manager)
- science media agencies.

Bachelor of Science (Honours) (Palaeontology)

- Knowledge of SACE stage two physics and mathematical methods or equivalent is assumed.
- See the inside back spread for more information on your admission pathways, opportunities to enhance your degree, and how to apply.

Bachelor of Science (Physics)

Master the enabling science that will help prepare you for a technical career.

Gain a solid foundation in physics and mathematics, and acquire extensive knowledge in the area. You will learn to understand physics at a deeper level, apply scientific principles in a physics context and understand the role of physics in society.

Bachelor of Science (Physics)

- Use your mathematical ability as a language for physics.
- Develop an intuitive knowledge of physics principles.
- Operate the scientific instruments commonly used in physics.
- Retrieve and present information about physics in a scientific manner, including communicating effectively with a variety of audiences.
- Gain practical experience that prepares you for the workforce.
- The degree is designed to be accredited by the Australian Institute of Physics.

CAREER OPPORTUNITIES

Your degree could lead to a range of employment opportunities, including:
- graduate physicist
- defence scientist
- research scientist in sonar systems
- scientific officer, teacher
- NASA intern
- junior quantitative researcher – systematic trading strategies.

Potential employers include:
- Defence Science and Technology Group
- ANSTO
- CSIRO
- Cochlear
- Tibra Capital
- Department of Industry, Innovation and Science
- university and research organisations.

Bachelor of Science (Honours) (Physics)

- Knowledge of SACE stage two physics and mathematical methods or equivalent is assumed.
- See the inside back spread for more information on your admission pathways, opportunities to enhance your degree, and how to apply.

Bachelor of Science (Honours)

- Knowledge of SACE stage two physics and mathematical methods or equivalent is assumed.
- See the inside back spread for more information on your admission pathways, opportunities to enhance your degree, and how to apply.

FIND OUT MORE

flinders.edu.au/science
Gain a sound understanding of both the arts and the sciences. This degree provides the broadest range of disciplinary and interdisciplinary studies from across the University, with majors available from creative arts, humanities, law, science, mathematics, computing, and social and behavioural sciences.

If you are a high-achieving student who is sure of your choice of a teaching career, the Bachelor of Science/Master of Teaching (Secondary) will equip you with all the necessary skills to become a registered secondary school teacher, and the foundation skills required to effectively teach subjects which draw on mathematics, science or technology.

Bachelor of Science and Bachelor of Letters

Bachelor of Science/Master of Teaching (Secondary)

Bachelor of Science/Master of Teaching (Secondary) will equip you with all the necessary skills to become a registered secondary school teacher, and the foundation skills required to effectively teach subjects which draw on mathematics, science or technology.

Bachelor of Science (Biodiversity and Conservation)/Bachelor of Applied Geographical Information Systems

Bachelor of Science (Marine Biology)/Bachelor of Archaeology

Bachelor of Letters

Bachelor of Letters is available to study alongside any degree at Flinders and enables you to graduate with two qualifications. The Bachelor of Letters is available in the following disciplines:

- Archaeology
- Creative enterprise
- Creative writing
- Criminology
- English
- Health
- History
- Innovation and enterprise
- Languages (French, Italian, Modern Greek, Spanish)
- Mathematics
- Sports performance coaching
- Theology.

The Bachelor of Letters is normally undertaken part-time over three years to allow concurrent study with your primary bachelor degree, adding one year to your overall study program.
STUDENT SUPPORT

Whatever you decide to study at Flinders, we’re always here to help you succeed.

Careers & Employability Service

The Careers and Employability Service helps you the edge in your career. CareerHub, our online employment portal, offers personal job opportunities, career planning, programs to help you broaden your skills and experience, access to employer events and career-related resources. Whether you are studying, CareerHub can help you find your direction and start your career.

flinders.edu.au/careers

Flinders Connect

Flinders Connect can help with everything from enrolment and fees to exams and graduation. You can also access Flinders Connect for specialist services in admissions, careers and IT help. A range of support services is also available.

flinders.edu.au/flindersconnect

Flinders Library

Our extensive library is more than a book repository. We provide a range of services such as computing and printing, document delivery and one-on-one librarian appointments for assistance with search strategies and finding resources for your assignments.

library.flinders.edu.au

Flinders Living

Flinders is the only university in Adelaide that gives you the opportunity to live on campus, and both University Hall and Deirdre Jordan Village are located within the Bedford Park campus. The wide range of social, sporting and community activities also enhances the student experience at Flinders Living.

flinders.edu.au/living

Flinders University Student Association

The Flinders University Student Association (FUSA) continues a long tradition of active student involvement and represents the rights and interests of students. FUSA manages social events, non-sporting clubs and societies, the student publication Empire Times, and helps with academic, administrative and welfare issues.

fusa.edu.au

Health, counselling and disability services

Managing your health is important. We have facilities and services available to help you look after your physical and mental health.

flinders.edu.au/hcd

PATHWAYS TO STUDY

Whether you are a school leaver or returning to study at a later date, there are many ways to gain admission to Flinders University. Explore your options and find the entry path that’s right for you.

If you have recent secondary education

Year 12 Entry

Most Year 12 applicants enter university via the traditional entry method, where offers are made to eligible applicants with the highest selection rank until all places in the degree are filled. Your selection rank is used by Flinders to assess your admission to a course and is based on your ATAR plus any adjustment factors for which you are eligible.

Elite Athlete Pathway

If you’ve officially represented your school or state at a national level competition, we’ll consider your school’s recommendation about your academic potential when you apply.

Research Project B Pathway

If you have strong results in the Research Project B subject you will be considered for entry into Flinders on the basis of your Year 12 results and Research Project B performance.

unITEST

If you’re in Year 12, unITEST may enhance your chances of getting into Flinders. We will select students based on Year 12 results and unITEST performance.

If you have some higher education

Tertiary Transfer

If you have completed at least one semester of full-time equivalent study at university, you may be able to transfer to study at Flinders University using your grade point average (GPA).

If you have vocational education and training (VET)

TAFElink

Flinders offers guaranteed entry to selected degrees for applicants who have completed a TAFE/VET certificate IV or higher-level qualification, as long as degree prerequisites are met.

TAFE SA Dual Offer

Flinders University together with TAFE SA offer over 45 dual offer pathways in various disciplines.

Adult Entry

The adult entry scheme enables people aged 18 years and over to apply to study at Flinders via the Special Tertiary Admissions Test (STAT). Applications are made via SACE.

If you have work and life experience

Foundation Studies

The Foundation Studies program has been designed to introduce you to university study in a supportive learning environment. Open to people from all backgrounds, Foundation Studies provides a pathway to gain entry to most degrees at Flinders and offers guaranteed entry into some degrees.

Military Pathways

Use your military service in the Australian Defence Force as a pathway to a Flinders University degree.

Special Tertiary Admissions Test (STAT)

Adult entry to university via the Special Tertiary Admissions Test (STAT) assesses your ability to study at a tertiary level.

A pathway to all degrees

Bachelor of General Studies

Begin your journey to a successful career. Flinders’ Bachelor of General Studies is a flexible degree designed to prepare you with communication skills, a firm grasp of ethics and the confidence to make connections across geographical, disciplinary, social and cultural boundaries.

flinders.edu.au/study/pathways
WHEN CAN I START?
Flinders offers two admissions cycles each year for undergraduate degrees.

Semester 1 – March start
Applications open in August for commencement the following year.

Semester 2* – July start
Mid-year applications open in August for commencement in July the following year.
*Not all degrees are offered for semester 2 entry. Check our midyear site for details: flinders.edu.au/midyear

HOW DO I APPLY?
Check the application dates
Applicants need to apply through the South Australian Tertiary Admissions Centre (SATAC): satac.edu.au

Read the course information
• check the admission criteria
• check the prerequisites
• check assumed knowledge and additional admission criteria
• consider combined degrees
• check English language requirements
• consider pathways to your degree

Visit us
• register for Flinders Open Days
• check other upcoming events at: events.flinders.edu.au

Contact us if you have any questions
• call: 1300 354 633 (local call cost)
• email: askflinders@flinders.edu.au

Apply
• apply through SATAC at: www.satac.edu.au/apply-now
• apply for scholarships at: flinders.edu.au/scholarships
• lodge separate Indigenous application (if applicable) at: flinders.edu.au/study/pathways/indigenous-admission-scheme

Accept your offer
Enrol in your subject/topics at:
students.flinders.edu.au/my-course/enrolment

KEY DATES
Flinders Open Days:
Monday 10 - Saturday 15 August 2020

Semester 1 2021 start date:
1 March 2021

Semester 1 Orientation week:
22 February 2021

Semester 2 2021 start date:
26 July 2021

Semester 2 Orientation week:
19 July 2021

THIS IS FLINDERS
Flinders’ huge main campus features an award-winning hub and plaza, with retail, food outlets and a state-of-the-art sport and fitness centre. Take a virtual tour of Flinders University and explore our amazing locations. It’s the next best thing to being here! flinders.edu.au/vr