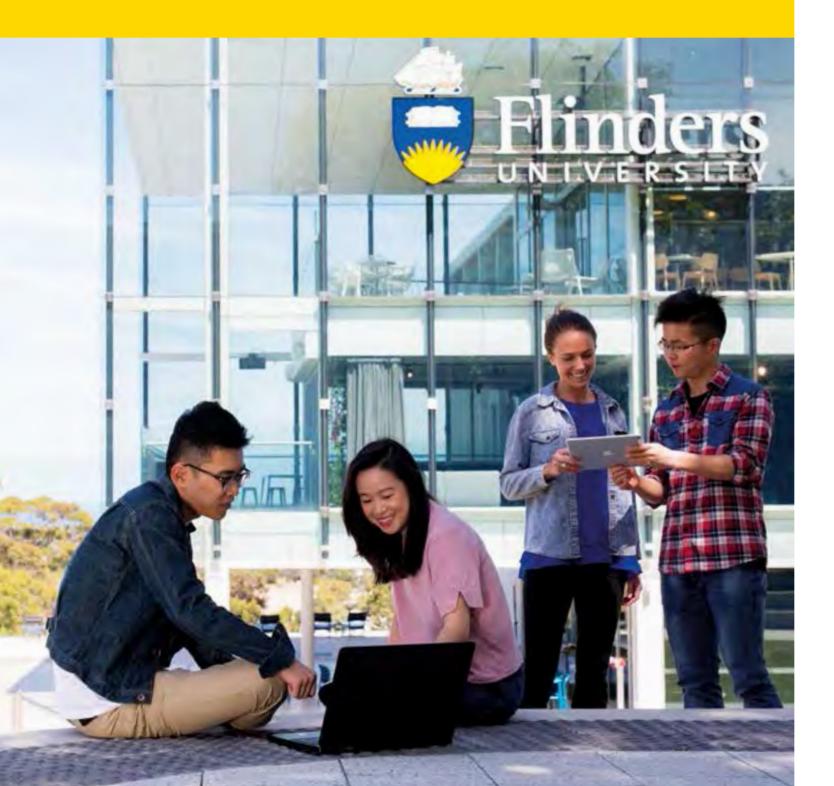
## **COURSE GUIDE**

UNDERGRADUATE DEGREES / 2018





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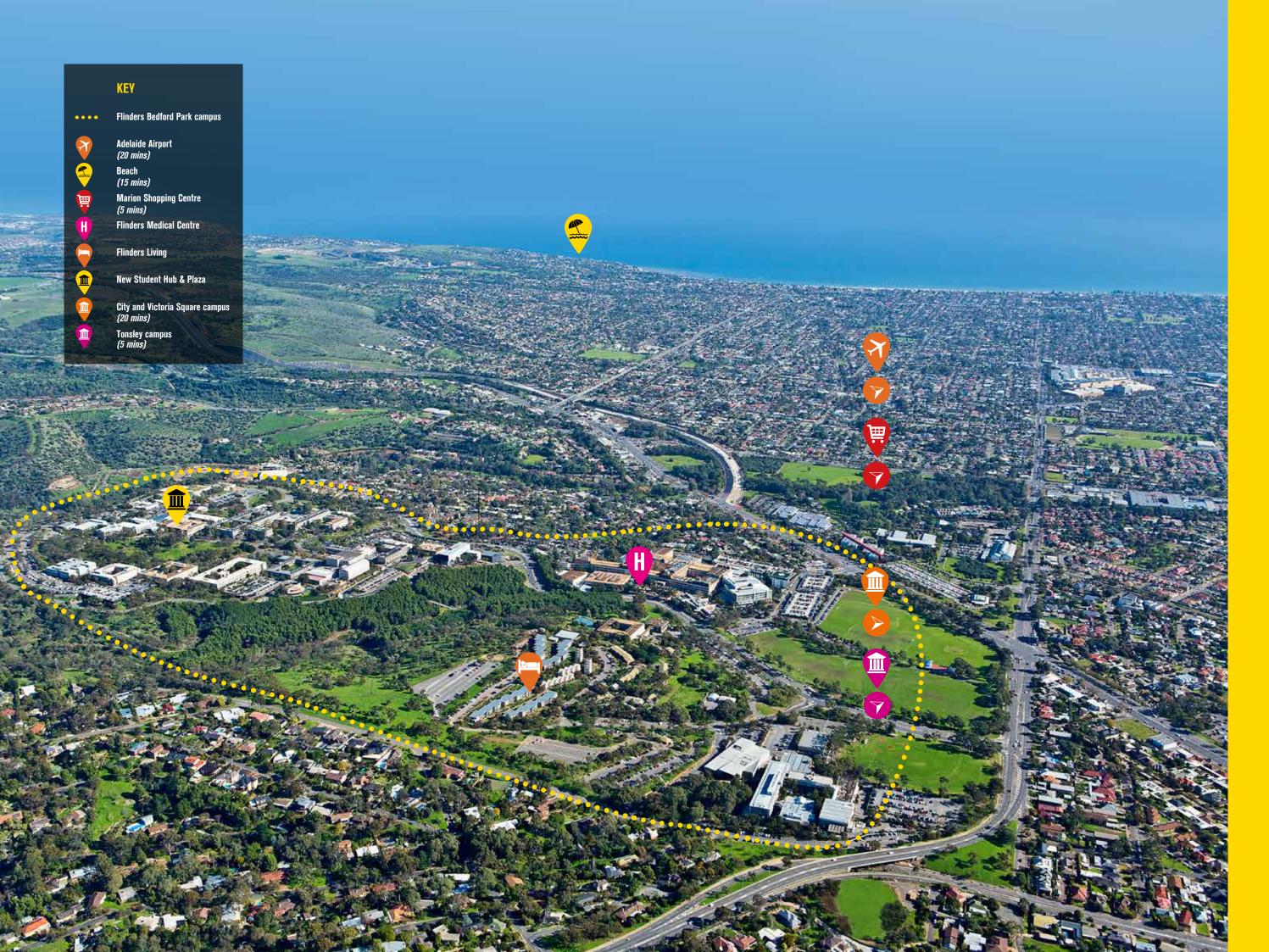
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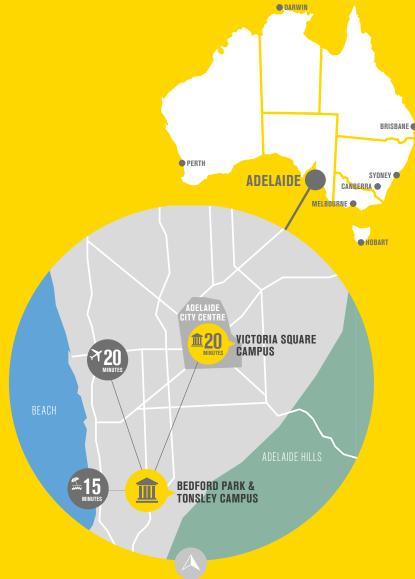
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STUDY AT A
GLOBAL TOP 2%
UNIVERSITY IN
ONE OF THE MOST
LIVEABLE CITIES
IN THE WORLD

## FAST FACTS

1966

90 STAFF 400 STUDENTS 2016

2,554 STAFF 24,708 STUDENTS ALUMNI

92,181 IN 120 COUNTRIES 4,368

INTERNATIONAL STUDENTS FROM MORE THAN 90 COUNTRIES

## MAKING A DIFFERENCE

RANKINGS & RESEARCH

WORLD'S

TOP

O

Times Higher education World University RANKINGS 2016-2017

619 RESEARCH-ACTIVE STAFF

of research rated world class or above



INTERNATIONAL



### 9 OFFSHORE PROGRAMS

RATED NO. 1 IN AUSTRALIA

ACROSS 9 INTERNATIONAL STUDENT BAROMETER CATEGORIES FOR INTERNATIONAL STUDENT EXPERIENCE

International Student Barometer 2016

#### INNOVATION & ENTERPRISE

PARTNERSHIP WITH
FOX SCHOOL OF BUSINESS,
US TOP TEN BUSINESS SCHOOL
FOR ENTREPRENEURSHIP

\$120M INNOVATION CENTRE AT TONSLEY FOR COMPUTER SCIENCE, ENGINEERING AND MATHEMATICS 186 START-UPS CREATED AND 1928 INDIVIDUALS TRAINED BY FLINDERS' NEW VENTURE INSTITUTE

### **WELCOME**



From day one, Flinders University encourages you to explore new ideas and discover what inspires you. We're constantly creating an environment rich with possibilities, where your academic, social and professional aspirations are supported and sustained. Relevant, real world research drives what you learn in the classroom and our strong industry links give you the experience that can accelerate your career.

We are delighted that you are considering Flinders University to begin your exciting journey of studying in Australia.

As a Flinders international student, you'll receive a world-class education that will equip you to achieve all you aspire to, wherever in the world that may be.

Flinders lecturers and academics are leaders in their fields, dedicated to helping you reach your potential. For more than 50 years our students, academics and alumni have contributed significantly to research and innovation and made a positive difference in the world. Flinders is the only university in Australia to offer innovation and enterprise learning in each and every course. Our outstanding links to industry and wide ranging work placement programs provide valuable, real world experience while you study.

Flinders has a diverse community of students from more than 90 countries and values the global perspective they bring. We take pride in our international student community and our strong links with universities and research institutions worldwide.

Adelaide is a lively, safe and friendly place to study. You can enjoy our beautiful beaches, spectacular hills and dynamic city centre, all within easy distance. Flinders University has recently invested more than \$200 million to develop one of the most technologically advanced teaching and research institutions in the nation. Our main campus at Bedford Park is located in a natural parklike setting overlooking the city and the sea, and our new student hub in the heart of the campus has been designed and equipped to transform the way you'll learn. Our cutting-edge Computing, Science Engineering and Mathematics innovation hub at nearby Tonsley abounds with collaboration opportunities, and our business-focused city campus is perfectly located in Victoria Square in the Central Business District.

When you choose Flinders, you're choosing outstanding student support networks, modern study resources and lecturers who genuinely care about your learning. We give you the confidence to grow, learn and have an extraordinary university experience. Whatever your background, we know you will find Flinders University an inspiring and vibrant place in which to develop the skills that enable you to succeed.

We look forward to welcoming you to Australia and Flinders University, where you can achieve the extraordinary.

61186

**Professor Colin Stirling**Vice-Chancellor and President
Flinders University

## CHOOSE **FLINDERS**



### **FAST FACTS**

- 3 LOCATIONS
- 24,000+ STUDENTS
- 3.000 INTERNATIONAL STUDENTS ON CAMPUS
- ADELAIDE, AUSTRALIA

Studying at Flinders University offers you an outstanding education in one of the world's most liveable cities. Our courses combine academic excellence with industry experience, providing you with the skills you need to succeed in your career.

#### THOUGHT LEADER

Flinders is amongst the top 2% of universities in the world.\* The University was ranked in the world's top 400 universities by the Times Higher Education Rankings 2016-17. Flinders has earned a reputation for delivering worldclass courses that students love.

#### **GEARED FOR CAREERS**

Flinders University courses are renowned for being practical, as well as providing graduates with a clear set of knowledge and skills that they will be able to use in their career. There are plenty of opportunities to undertake a range of work placements; every year Flinders students choose to do an internship at the US congress, study part of their degree overseas or undertake work integrated learning opportunities with employers in Adelaide and across Australia.

#### **LOVE TO LEARN**

Flinders University offers an excellent staff-student ratio - rated 5 stars by the 2016/17 Good Universities Guide, reflecting the University's commitment to teaching. Flinders students frequently comment that they value access to lecturers and the learning environment created on campus.

#### A MULTICULTURAL UNIVERSITY

Flinders University is a truly multicultural university with a diverse number of cultures represented on campus. We currently have more than 24,000 students from over 90 countries studying with us. Studying at Flinders means you join a global community and can make friends with many different people from around the world.

#### RESEARCH THAT MATTERS

Flinders has a world-class reputation for research and innovation, informing the professions that shape our society and developing technologies that are transforming people's lives. Ninety percent of Flinders University's research was ranked at or above world standard in the 2015 Excellence in Research Australia (ERA) assessment, and the discoveries of our researchers influence what you learn in the classroom.

#### CAMPUS DESTINATIONS

Whether you are relaxing in the leafy surrounds of the Bedford Park campus, immersed in the Adelaide city centre at the Victoria Square campus, or contemplating the future of international business at our brand new Tonsley building, Flinders prides itself on offering students a great on-campus experience.

#### STUDENT SUPPORT

We do an excellent job of looking after our students - academically and also in support services. Our students are among the most satisfied university students in Australia, according to the 2016 i-graduate survey (International Student Barometer). Flinders is ranked number one in Australia for overall student

#### **NEW STUDENT HUB**

The \$63 million Flinders Student Hub and Plaza opened in 2016. This extraordinary new facility incorporates a new retail precinct, cafés and a pub, alongside a 2.000-seat outdoor amphitheatre for concerts, night cinema and even yoga classes! With Adelaide's best panoramic views from a rooftop garden and new social learning spaces, Flinders has a wide range of facilities available to provide you with the best possible campus experience.

<sup>\*\*</sup> I-GRADUATE INTERNATIONAL STUDENT BAROMETER 2016



<sup>\*</sup> TIMES HIGHER EDUCATION WORLD UNIVERSITY RANKINGS 2016-2017

## FLINDERS LOCATIONS

Flinders University offers you an authentic on-campus student experience in a beautiful natural environment.

#### **BEDFORD PARK**

Flinders University's Bedford Park campus is one of the best-kept secrets among Australian universities. It is our main teaching and research campus and is located in the stunning foothills of Adelaide, one of Lonely Planet's Top 10 cities of the world\*. The campus offers panoramic views of the central business district (CBD) to the north and a long, stretching coastline to the west.

Just 15 minutes from the beach and 20 minutes from the Adelaide city centre, Flinders is a superb environment in which to study, relax and meet with friends.

Located on Sturt Road, just south of the central business district of Adelaide, the campus is well serviced by public transport and gives our students everything they need to study and relax.

The campus boasts state-of-the-art student and learning facilities (including a brand new Student Hub and Plaza), sport and fitness facilities and student accommodation – all nestled within a beautifully landscaped environment.

\* LONELY PLANET TOP 10 CITIES OF THE WORLD TO VISIT 2014

#### **TONSLEY**

Tonsley is the University's centre for innovation and entrepreneurship, and home to the School of Computer Science, Engineering and Mathematics. It is Australia's first innovation district, with some of Adelaide's biggest businesses and industries working alongside and with Flinders students, academics and researchers

It is a short five-minute drive from the main Bedford Park campus. There is a free bus service that links the Bedford Park campus with the Tonsley campus and the Flinders Medical Centre.

Study areas taught at Tonsley include:

- Computing and Mathematics
- Engineering and Design
- Science

#### **VICTORIA SOUARE**

Victoria Square is our city location.
Situated in the centre of Adelaide's
business district, it encourages close
collaboration with surrounding industry
and the opportunity to develop industry
links. It is an alternative location where we
provide information to students and teach
a selection of our courses and topics.
These include:

- Accounting
- Business and Business Administration
- Public Policy and Public Administration
- Social Work
- Law
- Health and Aged Care Administration
- Languages

#### **2018 RAIL EXTENSION**

Getting from Flinders to the city is easy. And it's about to get even easier.

Expected to be completed in 2018, a new \$85-million train extension will transform travel between Flinders and the city, so you can step in and out of the Flinders environment seamlessly.

With a swift, 20-minute commute, you'll be able to reach the city after classes to shop, eat, or catch up with friends. You can also visit Flinders at Victoria Square, an accessible and alternative space for students, staff and the general public.



Students relaxing at Flinders' Bedford Park campus



Flinders' city location, Victoria Square

# FLINDERS AT TONSLEY



- \$120 MILLION INNOVATION CENTRE
- 28 LABORATORIES
- 150 STAFF
- 2.000 STUDENTS

Flinders at Tonsley is the heart of South Australia's new industrial future. It embodies world's best practice in education, teaching and research. It's a place where innovation, collaboration and entrepreneurial spirit combine to create the products and processes of the 21st century – and beyond.

More than 150 staff and 2,000 students are housed there, including two state-of-the-art lecture theatres and expansive, modern collaborative teaching spaces.

The building has 28 specialised laboratories in which students can study a range of disciplines including biomedical, civil, electrical, electronic, mechanical and software engineering, information technology, network systems and mathematics.

An integral part of studying engineering at Flinders is the opportunity to experience future employer environments first-hand with a 20-week work-integrated learning (WIL) placement. The close business-industry relationships that will be spawned by Flinders at Tonsley will further expand these WIL opportunities, which play an invaluable role in preparing job-ready graduates.

Flinders at Tonsley is home to the New Venture Institute, Flinders Partners, Medical Device Research Institute, and Centre for Nanoscale Science and Technology alongside some of Adelaide's biggest businesses and industries.



## INNOVATION & ENTERPRISE





At Flinders we prepare you for the careers of tomorrow, providing you with the 'personal enterprise' skills you need for the many career changes you are likely to have over your lifetime.

Flinders University now offers all students the opportunity to embed innovation and enterprise topics within their degree.

At Flinders, we recognise that careers are evolving and the workplace of the future will look very different from today's. We're constantly fine-tuning our degrees to empower you to create the jobs of the future.

#### FOX SCHOOL OF BUSINESS

The new innovation and enterprise suite is powered by the Fox School of Business, a U.S. top ten business school for entrepreneurship\* and cutting-edge online teaching. Each topic is embedded with the philosophy of Flinders New Venture Institute, our innovation and entrepreneurial arm.

By providing you with the skills necessary to enhance your creativity, understand and embrace innovation, and think like an entrepreneur, we'll prepare you for graduate success. You'll gain an understanding of the forces of disruption, using new technology and business models to succeed in the industries of today, and challenge the industries of tomorrow.

Expand your learning experience and excel in a future that will be automated, globalised and collaborative, by adding innovation and enterprise topics to your degree.

For more information, visit: study.flinders.edu.au/ie

\* THE PRINCETON REVIEW AND ENTREPRENEUR MAGAZINE, 2016



### FLINDERS NEW VENTURE INSTITUTE

Flinders' New Venture Institute (NVI) is the home of innovation and entrepreneurship at Flinders.

Established in 2013, the NVI accelerates graduate careers across all disciplines, building entrepreneurship skills, inspiring bold new ways of thinking, educating for the careers of tomorrow and industries of the future, and connecting business, research and students.

NVI's location at Tonsley embeds education with business and innovation, providing a catalyst to address business challenges through experiential education. By inspiring, educating and providing invaluable industry links, NVI endeavours to create an ambitious, industry savvy community at Tonsley.

FLINDERS NEW VENTURE

For more information, visit: **nviflinders.com.au** 



thenurturedchild.com.au

## CONNECT WITH INDUSTRY

## Flinders University has strong links with industry and our students learn beyond the excellent facilities on campus.

Flinders has forged strong relationships with numerous industry partners locally and internationally, with the intention of producing job-ready graduates who meet employers' expectations.

Many of our degrees are professionally accredited by independent industry bodies including Certified Practicing Accountants of Australia (CPA), Chartered Accountants Australia and New Zealand, the Institute of Public Accountants, the Australian Human Resources Institute and the Australian Psychology Accreditation Council (APAC).

Many of our engineering degrees are accredited by Engineers Australia and the Australian Computer Society. Both bodies are signatories to international agreements allowing graduates from accredited courses to practise around the world.

Some of the many important industry and project-based partnerships Flinders has formed include:

#### **BUSINESS**

#### AUSTRALIAN FASHION LABELS

Australian Fashion Labels (AFL) is a top fashion apparel company based in Adelaide, with over 3,000 stockists worldwide and international offices in Los Angeles and Shanghai. Flinders Business School students can undertake work placements at AFL and gain hands-on experience in public relations, social media, international marketing and accounting. Students have the opportunity to contribute to real campaigns, implementing marketing strategies, assisting with photoshoots and networking with industry professionals.

### INFORMATION TECHNOLOGY CISCO AUSTRALIA

Cisco, a worldwide leader in networking and the provider of state-of-the-art campus network infrastructure at Flinders, will support high quality research in emerging and innovative health technologies. Flinders and Cisco have also established a Cisco Academy at Tonsley, which delivers a curriculum to train students for the jobs of the future.

Work in the area has the potential to radically change how people interact with health services, and how they manage and maintain their health throughout life.

## MEDICINE, HEALTH & NURSING

SA HEALTH

Flinders works in partnership with the South Australian Department of Health and Ageing to provide clinical training placements to our medicine, nursing and health sciences students in hospitals and health services across South Australia, primarily through the Southern Adelaide Local Health Network (SALHN) and Country Health South Australia (CHSA). These placements ensure our students are well equipped to apply the theory they learn to patients and communities in a variety of health service settings. The Flinders School of Medicine is co-located with Flinders Medical Centre - a major South Australian hospital. This means our medical and other health students have the opportunity to be exposed to authentic, patient-centred clinical experiences from early on in their course. Rural placements are also a focus of our degrees, exposing students to a professional multidisciplinary environment where patient presentations cover a wide range of needs.



"The best thing about studying at Flinders is gaining real life experience, and implementing those experiences wherever you may work."

Vinh Tran
Bachelor of Business
Vietnam



Collaboration space at Flinders at Tonsley

## **GREAT CAREERS** START HERE



Studying at Flinders is the first step towards your future success. We have a range of services and resources to help you achieve your career goals.

Flinders is committed to preparing you for a career. To explore which career best suits you and to develop the skills and knowledge required to achieve your career goals, Flinders provides you with great education opportunities that go beyond the classroom.

We provide you with dynamic learning experiences that empower you to think big and instil within you an entrepreneurial mindset that is highly sought after

Our students are encouraged to pursue international exchange opportunities, integrated work placements, fieldwork opportunities and double-degree options available across a wide range of degrees.

Flinders has been awarded 4 stars for our graduate starting salaries (2016 Good Universities Guide) and our alumni are making significant contributions locally, nationally and internationally, in fields as diverse as the arts, business, sciences, humanities, linguistics, and mathematics.

#### **WORK INTEGRATED LEARNING**

We know that our students will have better career options if they graduate with both qualifications and work experience.

That's why many of our degrees give you the opportunity to undertake work components and industry initiatives, and why the Careers and Employer Liaison Centre provides a comprehensive range of career resources.

Through work placements, you will spend part of your study time with industry, applying your new knowledge and testing yourself in real-world situations. These work placements give you an insight that greatly enhances both your learning and your future career prospects.



"Flinders lecturers have both academic and real world experience. This means I can learn from many perspectives, and I now apply my learning in my future career."

**Danaphone Chaluensouk** Master of Public Administration Laos





#### CAREERS ADVICE ON CAMPUS

Flinders University has a dedicated Careers and Employer Liaison team on campus who offer information, support, advice, seminars and events specific to international students. They can help you familiarise yourself with the structure, environment and expectations of the Australian workplace. These services continue to be available to you for up to eighteen months after you complete your studies.

A team of specialist career development consultants is also available to help you:

- · develop your résumé
- write application letters
- address selection criteria
- make online applications
- find your career direction
- practise interview skills
- get career advice and support

#### **MENTORING**

The Flinders Ignite Mentoring Program offers you a career mentor to assist you get ready for the transition from study to employment. The program enables you to expand your professional networks, develop your skills and prepare for your future career. Find out more at

flinders.edu.au/ignite

#### CAREER RESOURCES FOR YOU

- · WorkReady Program provides an opportunity to undertake unpaid work experience and develop the skills employers want while learning about working in a professional environment.
- Horizon Professional Development Award provides you with a range of skill development opportunities to stand out and gain skills to become work ready.
- · Daily Jobs List postings every week provide you with jobs from a range of sources relevant to you while you are studying and after you graduate.
- Career development consultants offer drop-in advisory services and job searching assistance. These services are offered in Flinders Connect.

Find out more from the careers service website: flinders.edu.au/careers







## WORK RIGHTS FOR **STUDENTS**

The Australian Government allows international students to work up to 40 hours per fortnight, and full-time during semester breaks. Work rights are granted automatically when you receive your visa. For more information, visit:

flinders.edu.au/internationalstudents/services/working-inaustralia.cfm

Flinders University Student Association lists a range of job vacancies at fusa.edu.au/iobs and local iob websites include seek.com.au and careerone.com.au

## WORLD-CLASS RESEARCH



2015 IMPROBABLE RESEARCH AWARD WON BY FLINDERS CHEMISTRY PROFESSOR COLIN RASTON FOR UNBOILING AN EGG



Our courses draw on the world-class research conducted at Flinders, ensuring you are taught the latest thinking across a wide range of fields.

Flinders is home to a vibrant and constantly evolving research community. Our areas of research strength operate across a range of disciplines broadly housed under five themes: biomedical and clinical sciences; culture, policy and society; health and human behaviour; molecular science; and technology, water and environment.

Ninety percent of Flinders University's research has been ranked world-standard or above in the Australian Federal Government's most recent Excellence in Research for Australia assessment (2015).

Flinders also appoints elite international and Australian researchers as strategic professors to sharpen the University's research profile and build strength in areas of strategic research significance.

For more information on our research capabilities, visit: flinders.edu.au/research

## ACADEMIC EXCELLENCE

## Our academic staff are committed to providing both first-class education and research that makes a difference.

Flinders University seeks to foster excellence, innovation and flexibility in teaching in order to enrich the learning environment and enhance effective learning by its students.

Flinders is a member of the International Network of Universities (INU) and the Innovative Research Universities (IRU), a group of six internationally recognised, student-focused, research-intensive universities.

Flinders is ranked amongst the top 2% of universities worldwide.\*

\*TIMES HIGHER EDUCATION WORLD UNIVERSITY RANKINGS 2016-2017

## QS WORLD UNIVERSITY RANKINGS BY SUBJECTS 2017

- Top 100 of universities worldwide for nursing
- Top 200 of universities worldwide for education and training
- Top 200 of universities worldwide for psychology
- Top 200 of universities worldwide for sociology
- Top 200 of universities worldwide for English language and literature
   Top 250 of universities worldwide
- for medicine

  Top 300 universities worldwide for agriculture and forestry
- Top 300 of universities worldwide for law and legal studies
- Top 315 of universities worldwide for life sciences and medicine
- Top 337 of universities worldwide for arts and humanities
- Top 401 of universities worldwide for social sciences and management
- Top 451 of universities worldwide for biological sciences

"At Flinders, we teach not just for now, but for what is coming. Our students need to be ready for employment in five years' time. The speed of change in our range of disciplines is massive, so we need to ensure we don't just connect to industry, we contribute to it."

#### **Professor John Roddick**

Dean of the School of Computer Science, Engineering and Mathematics





## STUDENT HUB & PLAZA

#### Your Student Hub and Plaza is open 24/7 to help you get the most out of your on-campus experience.

The Hub brings the best of coffee and street food culture to the heart of the Bedford Park campus, with retail options, innovative study spaces and free wi-fi access. With an exciting mix of vegan, vegetarian and halal options available, there is something for everyone.

#### FOOD

- Alere Restaurant
- Grind & Press Café
- Kutchi Deli Parwana
- Tavern by Burger Theory
- Toly Vietnamese
- Subway
- Urban Paddock Co.
- Café Bon Voyage
- Student kitchen

#### RETAIL

- Pharmacy
- Post Office Campus Store
- Co-op bookstore
- STA Travel
- Wholefood Store

#### **SERVICES**

- Flinders Connect
- Flinders University Student Association (FUSA)
- Central Library
- · Individual and group study spaces
- · Computer access
- Wi-fi and printing

hub.flinders.edu.au

Designed with input from students and staff, the Student Hub and Plaza is a great place to learn, connect and play.

#### **LEARN**

Whether you want a quiet space for individual study, a group study area to collaborate with your peers, or a more formal meeting room with audio-visual facilities for presentations, the Hub provides flexible variety of study spaces to suit your needs.

The Hub provides easy access to the Central Library so you can research, study and relax within close reach of the resources you need. The Central Library serves the whole Flinders community, while specialist libraries act as information hubs for those studying law, legal studies, nursing and health, and our medical programs. You will find more than one million books and journals, extensive electronic collections, and a wide range of services and facilities to support your learning and research interests.

#### CONNECT

Hub and Library using a Mac or PC, or by connecting your device using your Unicard.

#### **PLAY**

terraced amphitheatre, which features a giant super screen and plays host to everything from video-game challenges to moonlight cinema and Adelaide Fringe events.

You can also relax in the Hub's Club Lounge, where you can hang out with friends and watch TV, play Xbox or just let the rest of the University hurry by.

Find a computer on campus or bring your own and connect to our free, secure and fast eduroam wi-fi network.

You can also access print stations in the

Soak up the fresh air in the 2.000-seat

The new Student Hub and Plaza is the very heart of our Bedford Park campus for study, socialisation, recreation and student services

## **YOUR CAMPUS EXPERIENCE**

Flinders provides a range of venues and services to help you enjoy your life on campus.

#### FLINDERS UNIVERSITY STUDENT ASSOCIATION (FUSA)

Run for students by students, the Flinders University Student Association (FUSA) develops life and culture on campus. Membership is free.

FUSA represents your rights and interests, and provides a range of services to students looking for support or advice. FUSA can help with academic support, student advocacy and financial guidance. Financial assistance through annual grants and emergency loans are available, and a range of services including casual employment placements and DVD lending are also on offer. For more information. visit: fusa.edu.au

#### **CLUBS AND SOCIETIES**

Non-sporting clubs operate under the umbrella of the Flinders University Student Association, as does the studentrun magazine Empire Times.

Flinders has a range of clubs and societies to cater to your interests, whether they are related to your degree, religion, culture, political affiliation, or just for fun. Becoming a part of a club is a great way to get involved in campus life, to meet people and to gain valuable organisational experience. If you can't find a club or society that meets your interest, start your own! For more information, visit: fusa.edu.au/clubs

#### FLINDERS UNIVERSITY ART MUSEUM AND CITY GALLERY

Established as a dynamic teaching resource, the Flinders University Art Museum houses an expanding collection of art to excite your senses, inspire the imagination and foster new ways of thinking.

The museum connects with and actively engages students of all ages with its historical and contemporary collections of European Master prints, Aboriginal and Torres Strait Islander art, Australian political posters and post-object

The museum serves both the University and the community through the delivery of exhibitions, public programs and research opportunities. Visit:

flinders.edu.au/artmuseum



Students taking a break in the Student Hub and Plaza



Study space in the Student Hub and Plaza

## CHOOSE ADELAIDE

Adelaide is the capital of South Australia – a city of festivals, relaxed living and education excellence.

#### A HIGH STANDARD OF LIVING

Studying in Adelaide means you are also residing in one of the world's most liveable cities. We have a relaxed, easygoing lifestyle and Adelaide has been acknowledged as Australia's safest city. Adelaide is in the Top 5 liveable cities in the world (Global Liveability Study 2016) and one of the world's Top 10 cities to visit (Lonely Planet 2014). Adelaide is ranked the 26th best city in the world for student living worldwide (QS Best Student Cities 2016).

#### AUSTRALIA'S MOST AFFORDABLE MAINLAND CAPITAL

Your money will go much further in Adelaide. Statistics show it costs around 20% less to live in Adelaide than Sydney and Melbourne.\* This means more money to discover Australia during your study breaks.
\*2016 ECONOMIST INTELLIGENCE UNIT

#### STUDENT SUPPORT

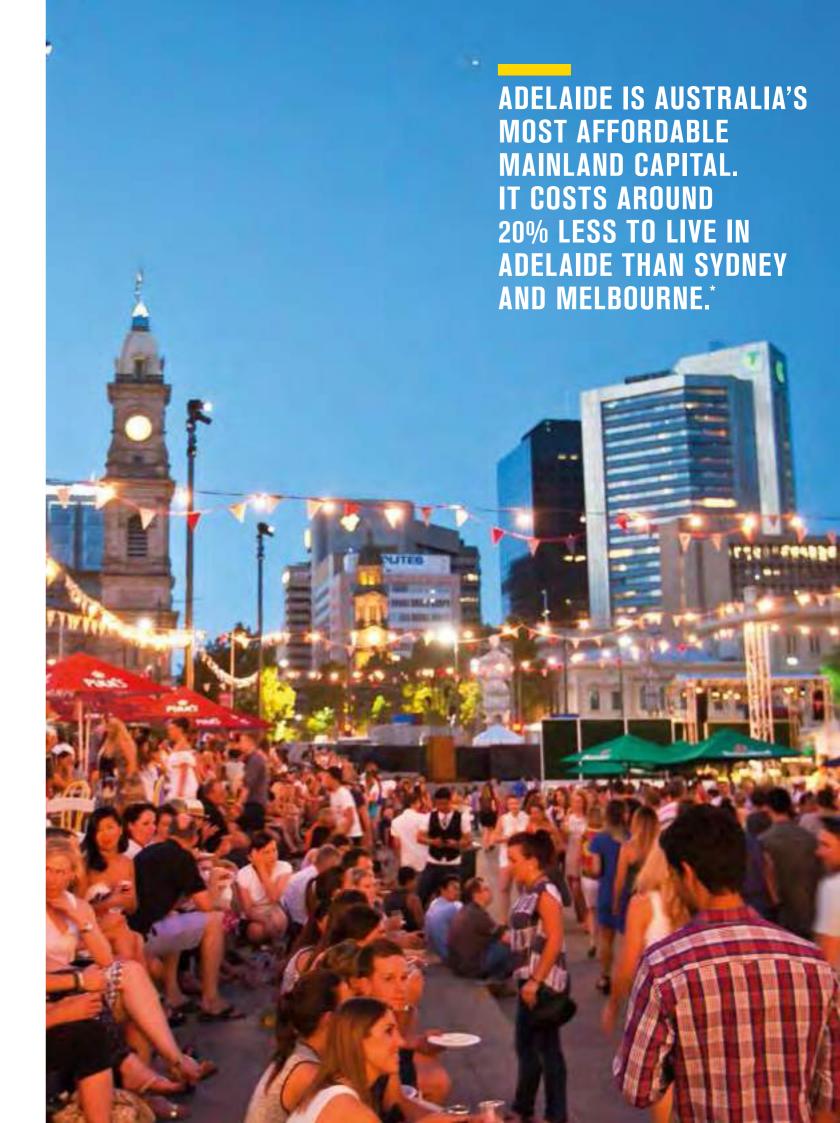
Study Adelaide runs a year-long calendar of free and discounted events especially for international students. From tickets to sporting matches and arts events to employment seminars and regional tours, you can discover everything Adelaide has to offer. As soon as you arrive, you'll be given a free welcome backpack and guide with everything you need to know about living in Adelaide. For more information, visit: studyadelaide.com

### AN AUTHENTIC 'AUSSIE' EXPERIENCE

South Australia offers an authentic Australian experience. The state offers a mix of beautiful landscapes, sparkling beaches, rolling hills and a vibrant urban centre. Visit our world famous wine regions, the rugged Flinders Ranges, and popular metropolitan beaches, or see Australian wildlife on Kangaroo Island. All this and more is waiting for you.







## **ADELAIDE:** A VIBRANT CITY

Enjoy a safe, relaxed lifestyle in our vibrant city.

#### SAFETY AND SECURITY

Safety and security is another key part of life in Adelaide. It is a relatively safe city by international standards and has been recognised as Australia's safest city.\* On campus, students are able to enjoy the safe environment provided by our 24-hour security service.

#### **GETTING AROUND**

Adelaide is well serviced by public transport, **F000** which covers the greater metropolitan region with trains, buses and trams. International students in Adelaide receive the same transport concessions as local students, saving you up to \$700 per year on transport costs. A free tram and bus service runs in the Adelaide city centre.

Buses run frequently to and from Flinders University and the adjacent Flinders Medical Centre, with various routes running directly from the city and suburbs. As of 2018, a new train extension will connect Flinders to the city, making it even easier to get around.

Adelaide is also a cycling-friendly city, with a large community of cyclists and worldclass cycling events. There are plenty of opportunities to buy new and second-hand

\*SUNCORP BANK FAMILY FRIENDLY CITY REPORT 2013

"Adelaide is a great place to live. There is always a market or festival for me to enjoy and there are plenty of opportunities to make friends, de-stress and enjoy the beautiful surroundings Adelaide has to offer."

#### Victoria Yeo

Bachelor of Clinical Sciences Singapore



#### **FESTIVALS**

South Australia is often called the 'Festival State', and there are regular cultural and social events including WOMADelaide, the nation's favourite outdoor world music festival, and the world-renowned Adelaide Festival and Fringe. As well as the music and multicultural events, you'll also enjoy a number of sporting festivals including cycling's Tour Down Under and the V8 Supercar Clipsal 500 carnival. There is something for you to enjoy year round whatever your taste! For more information visit: southaustralia.com

South Australia has a reputation for being a food centre, with a higher ratio of cafés and restaurants to residents than any other city in Australia.

Our state is well-known for the quality of our produce - from fresh fruit and vegetables through to the finest meat and seafood. We have a vibrant market culture. The city's proximity to well known produce regions, such as the Barossa Valley and McLaren Vale, offers residents easy access to a number of farmers markets selling fresh seasonal and regional goods. The range of food available is also a reflection of our multicultural city. Adelaide is well-equipped for vegan and vegetarian students. There is also a range of grocery stores, restaurants, butchers and takeaway food outlets that offer Halal or Kosher food.

#### SHOPPING

From high-end brands to local retailers. Adelaide has a wide range of choices, making it easy to shop for any taste or budget. Westfield Marion, the biggest shopping mall in Adelaide, is located just 10 minutes from our Bedford Park campus. Rundle Mall, located in the city centre, offers a strip of pedestrianised shopping with department stores and high street brands, while the café-lined Rundle Street is home to designer labels. Further out of the city there is a host of charming shopping streets: Norwood Parade, Unley Road and King William Road all offer the best of designer and high-street shopping.

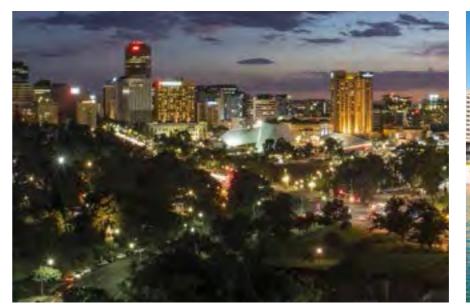














Clockwise from top: The Gallery rooftop bar; Santos Tour Down Under cycling race; Adelaide Oval; Glenelg beach; Adelaide skyline

## **ADELAIDE FAST FACTS**



With a population of 1.23 million, Adelaide stretches along 70 kilometres of coastline in South Australia.

#### ADELAIDE: CAPITAL OF **SOUTH AUSTRALIA**

Adelaide is the capital of South Australia - a region of many contrasts, from rugged outback wilderness, to beautiful beaches. The region was recently voted by Lonely Planet as one of the top five places in the world to visit in 2017\*. Known for our unique wildlife, iconic natural landscapes and friendly, laid-back people, you will be warmly welcomed as you begin your journey from wherever you are in the world to South Australia.

\* LONELY PLANET'S BEST IN TRAVEL 2017

#### WEATHER

South Australia is fortunate to have a Mediterranean climate, with long, hot summers and cool to cold, snowless winters.

Summer (December to February) 25°C to 35°C / 77°F to 95°F

Autumn (March to May) 20°C to 25°C / 68°F to 77°F

Winter (June to August) 10°C to 15 °C / 50°F to 59°F

Spring (September to November) 20°C to 25°C / 68°F to 77°F

**TIME ZONES** 

Australia is divided into three time zones. with Adelaide coming under Australian Central Standard Time (ACST).

Time difference between Adelaide and overseas:

- Indonesia less 2.5 hours
- Singapore less 1.5 hours
- Malaysia less 1.5 hours
- China less 1.5 hours
- United Arab Emirates less 5.5 hours
- Germany less 7.5 hours
- United Kingdom less 9.5 hours
- USA less 18 hours

#### LIVING IN ADELAIDE

Living in Adelaide is easy. Adelaide is one of Australia's most liveable cities and a great place to study.

Adelaide is more affordable than Sydney, Melbourne, Perth and Brisbane.

It is recommended that individuals budget between \$19.830 to \$26,288 for annual living costs in Australia. This estimate will increase if individuals are accompanied by partners and children.

Websites to assist you in developing a budget for living costs include:

studyinaustralia.gov.au/global/live-inaustralia/living-costs

education.gov.au/australian-

postgraduate-awards

moneysmart.gov.au/managing-yourmoney/budgeting

#### ADELAIDE COST OF LIVING **ESTIMATES**

\$ AUS
\$135-250
\$20-35
\$90-135
\$40-55
\$20-40
\$50+
\$355-565

\*These prices are estimated for 2018

#### **ESTIMATED FLIGHT TIMES TO ADELAIDE**



There are many direct flights into Adelaide from all around the world. Flinders University also offers a free meet-and-greet service at the airport for new international students. See page 24 for details.







Adelaide Central Markets

21

Rundle Street

## ACCOMMODATION IN ADELAIDE

Flinders is the only university in Adelaide where you can choose to live on-campus. Experience all the friendship, support and social opportunities that help make Flinders such a great place to live and study.

#### **ON-CAMPUS LIVING**

The Flinders campus is safe, affordable and convenient. By living on-campus you will be part of a diverse community of students from across Australia and over 30 countries worldwide.

You have the option of living either at the catered University Hall or independently in the self-catered Deirdre Jordan Village. Both options offer academic and personal support from in-house tutors and coordinators. Public bus services run regularly to the local shopping precinct, beach and city centre.

Temporary accommodation is also available when you first arrive in Adelaide during the December to mid-February period (depending on availability).

More information and current fees can be found at: **flinders.edu.au/living** 

#### **UNIVERSITY HALL**

The University Hall is a catered collegiate residence with a strong collegial atmosphere. The hall has accommodation for over 250 students in fully-furnished single rooms, secure storage and car parking and small communal kitchens. You can mix with other students in common areas, sporting areas, the outdoor cinema, gazebos and gardens including a landscaped central courtyard.

#### Cost:

\$395 per week for a single room, including 15 professionally prepared meals per week.\*

#### **DEIRDRE JORDAN VILLAGE**

The Deirdre Jordan Village provides modern accommodation in self-catered fully-equipped units. The village also offers a range of culturally inclusive activities in the community centre for those who wish to develop a strong community atmosphere. The village has accommodation for over 300 students, living areas (some private), landscaped gardens and outdoor areas with barbecues and secure storage and car parking. Single gender accommodation is also available.

#### Cost:

\$250 per student per week, including all utilities.\*

For more information, please visit: **flinders.edu.au/living** 

\*costs are based on 2017 rates



#### **AUSTRALIA'S NO.1**

university campus suburb for student housing affordability in 2017\*

With Flinders University's convenient location and so many transport and accommodation options available, living off-campus is easy.

Flinders Living runs a free service that lists the private rental accommodation available off-campus in the local area. They can also provide advice on your rights and responsibilities as a tenant.

For more information about the type, cost and availability of accommodation in Adelaide, please visit:

flinders.edu.au/living/short-termprivate/private-accommodation

realestate.com.au

homehound.com.au

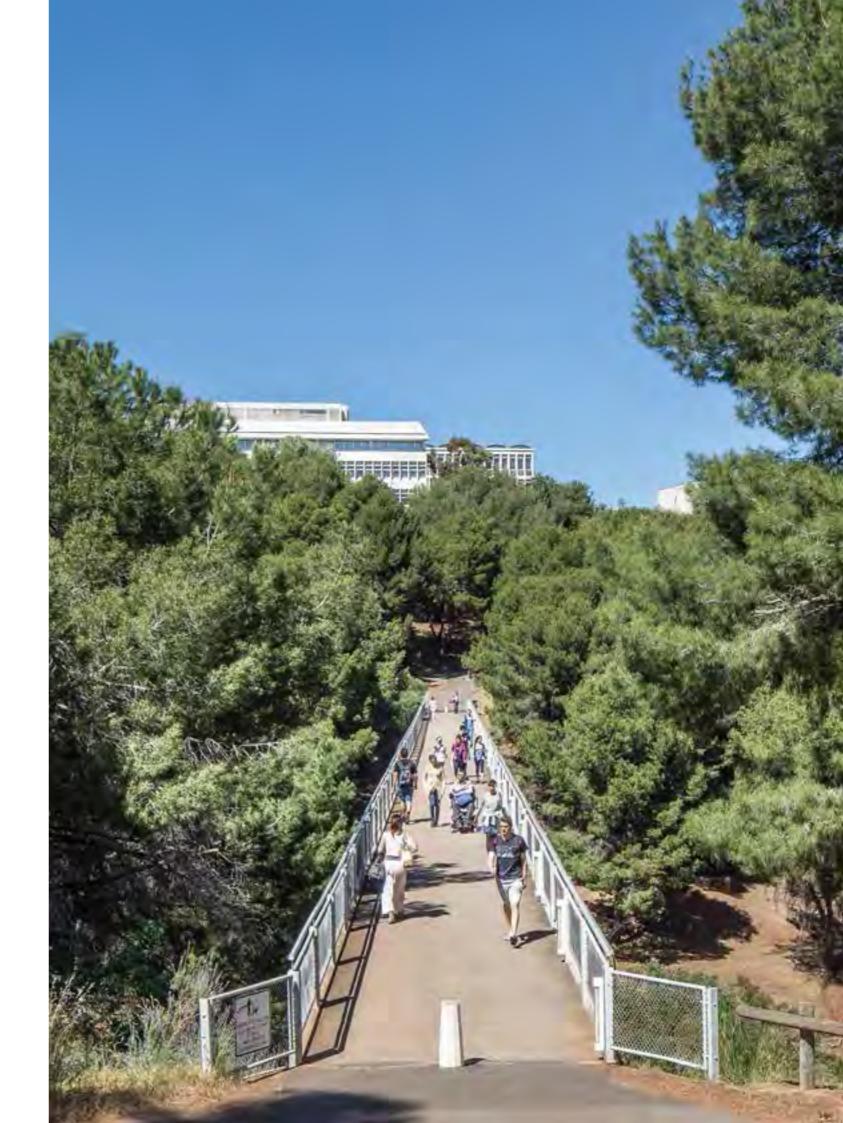
domain.com.au

homestaynetwork.org

adelaidehomestaysearch.com



Deirdre Jordan Village



## **SERVICES** FOR YOU

We approach our services for students in the same way that we approach our academic and research activities - with a commitment to excellence.

We realise that students who are new to Australia may need some extra support to acclimatise and start their studies confidently. We have a range of support services and resources to help you transition to a new environment

#### INTERNATIONAL STUDENT **SERVICES (ISS)**

International Student Services (ISS), located in Flinders' International Centre, is the first point of contact for international students. It offers a range of programs supporting your you to get to know your colleagues in class. enrolment, study and social life, as well as a referral service to facilities on campus and within the local community. ISS organises a general orientation program for new international students, monthly morning teas and tours. Visit:

flinders.edu.au/international/services

#### YOUR ARRIVAL SERVICES

Flinders University is a leading Australian university in terms of arrival support for new students from overseas. Even before you leave your home country, ISS will assist you to plan your arrival with useful information about Flinders and living in Adelaide. They will help you to settle in by connecting you with a range of on-campus support services and staff in your academic area, making your transition to Flinders as smooth as possible.

#### FREE MEET AND GREET SERVICE

The ISS offers a free meet-and-greet service for new international students. You will be met at Adelaide airport, the railway station or the central bus station and taken directly to your new accommodation. The service is also free for accompanying family members.

flinders.edu.au/international/services

#### **GETTING SETTLED**

We help you to settle in here at Flinders, from arrival at the airport through to your first day on campus and beyond. There are a range of on-campus services to help you quickly settle into your new life at Flinders.

#### **ORIENTATION**

The first few days of university are exciting but can also be daunting, which is why we have a number of orientation sessions and programs to help you get used to the University community. These include the Flinders International Student Orientation (covering enrolment and important government regulations relating to your stay in Australia) and APP (a series of lectures based on academic strategies and skills). Finally, your own faculty or school will also have special induction events that will introduce you to the teaching team and help

Our commitment to excellent student services goes well beyond helping you to settle in when you arrive. We also have a range of student services available to assist you throughout your studies. Visit: flinders.edu.au/international/services

#### **FLINDERS CONNECT**

Flinders Connect provides you with centralised access to frontline University services. With a physical location next to the new Student Hub at Bedford Park, as well as phone and online channels, Flinders Connect is an initial point of contact and first port of call for information and support services queries. The Flinders Connect team can assist you with enquiries relating to enrolments, fees, ID cards, parking permits and a range of other general enquiries.

Flinders Connect face-to-face and phone services are available Monday to Friday, 9am to 5pm. You will also have access to an easy to use online self-service area where you can search for answers on the FAQs database at any time. Visit:

flinders.edu.au/flindersconnect

#### **EMPLOYMENT AND CAREERS**

Flinders has a dedicated Careers and Employment Liaison Centre on-campus, offering a number of career resources to support you. For more information, please see page 11, or visit:

flinders.edu.au/careers

"Flinders is full of opportunities, the international student support team and counsellors are amazing."

#### **Dharshinie Vimalanathan**,

Bachelor of Psychological Sciences,

#### **CHILDCARE**

The Flinders University Childcare Centre offers childcare for children under school age. Community-based and not-for-profit, the centre has attained the highest level of accreditation. The experienced and qualified staff offer exceptional care and education in a nurturing and stimulating environment. Please note, places are limited and booking is essential. More information is available at: flinders.edu.au/childcare

#### **DISABILITY SUPPORT**

Flinders is committed to providing access and equity for students with disabilities and helping everyone fully participate in the academic, cultural and social life at Flinders. Our disability advisers provide a free, confidential service and are the first point of contact for students who may need assistance because of their disability. They are here to help you better access university study, act as advocates on behalf of individuals or groups, and liaise with lecturers to negotiate reasonable adjustments to teaching or assessment methods. Visit:

flinders.edu.au/disability-services

#### **HEALTH AND COUNSELLING**

The Flinders University health service is a fully equipped and accredited medical centre providing a wide range of medical services. Male and female medical practitioners are available by appointment.

The free and confidential counselling service assists students who may be experiencing difficulties studying due to personal or social problems. Counsellors are available to talk to you about issues relating to study, relationships, family, or specific learning disabilities. Whatever your health and counselling needs, our psychologists and social workers can help you get back on track. Visit:

#### flinders.edu.au/healthcounsel

International students also have access to discounted optometry services on-campus. Visit: flindersvision.com.au

#### OASIS

Oasis is a multifaith, multicultural centre where support is provided by chaplains of all faiths to meet the spiritual and religious needs of the Flinders community. Oasis offers various forms of prayer and meditation, seminars, and study and discussion groups, as well as a drop-in centre for friendship over tea and coffee Visit:

flinders.edu.au/oasis





The Student Hub provides a flexible variety of study spaces

## ACADEMIC SUPPORT





"Flinders has given me the opportunity to gain both professional and practical experience...It has ensured that I have the best possible chance to succeed."

#### **Aqeel Asad**

Bachelor of Business Pakistan

\$6 \$2 Flinders University provides a range of support services to help students to achieve their full academic potential.

#### **ACADEMIC SUPPORT IN CLASS**

We pride ourselves on the quality of Flinders University academic staff, their expertise and knowledge. When you are learning in our environment, you are often learning from a world leader in their field.

But the quality of academic staff is not just measured in terms of knowledge. Our academics are approachable and willing to work with you to help you meet and exceed your own expectations.

### STUDENT LEARNING CENTRE (SLC)

The SLC provides learning support for Flinders University students, ranging from writing and maths support to assistance with study and time-management skills. More information is available at:

flinders.edu.au/slc

#### LIBRARY

Across our four library sites, you will find more than one million books and journals, extensive electronic collections and a wide range of services and facilities to support your learning and research interests. The main library serves the whole Flinders community while specialist libraries act as information hubs for those studying law, legal studies, nursing and health, and our medical programs. The libraries are more than collections of books - each library has study areas with dedicated internet and email workstations, computers for student work, and printing and photocopying services. The library, with its thousands of journal articles and electronic books, can be accessed online at:

flinders.edu.au/library

#### WORLD-CLASS INFORMATION AND COMMUNICATIONS TECHNOLOGY

Flinders offers one of the fastest, most secure campus wireless networks in the Southern Hemisphere. You will have access to world-class communications technology thanks to our \$14 million investment with leading international supplier, Cisco.

The system allows students and staff to connect to a high density, high speed wireless network that will support interactive student experiences, lectures by high definition video, video conferencing, stronger research capability, and enhanced social media relationships.

#### **COMPUTER FACILITIES**

Our campus is wired for 21st-century learning. You can work at your own pace anywhere in the University by accessing our many computer labs or by connecting to the University's extensive wireless network.

### FLINDERS LEARNING ONLINE (FLO)

FLO enables you to access course materials and resources, enrol or withdraw from topics, check your email accounts, and keep up-to date with University-wide announcements. Visit: flo.flinders.edu.au

### ENGLISH LANGUAGE SUPPORT PROGRAM

The Student Learning Centre (SLC) offers a free program to support Non-English Speaking Background students who need to improve their English in the academic context. More information is available at:

## AWARD-WINNING STUDENTS

Our students are recognised as leaders who drive positive change. The impact of their work is being felt across the globe.

Flinders University student, Dr Emmanuel Ita Bassey, beat hundreds of entrants from major South Australian universities to win South Australian International Student of the Year 2016.

The former clinician, who lost his sight to cataract disease several years ago, has established a visual rehabilitation unit in a tertiary eye hospital in Nigeria to save people travelling up to 2,000km for treatment. As well as being Medical Officer (Visual Rehabilitation) at the hospital, he is Acting Secretary of the Nigerian Computer Association of the Blind.

"Receiving this award is such an amazing honour," Dr Bassey says.

"When I lost my sight, I couldn't practise medicine any more and that's why I'm in Australia to do this disability study. "Now I've applied to Flinders to commence a PhD in disability studies in July 2017 to continue helping Nigerians with adultonset visual impairment and many other disabilities."

Studying at Flinders as an Australia Awards scholar, Dr Bassey has received a letter of commendation from Flinders University Chancellor and been recognised by the Golden Key International Honours Society for academic excellence.

Vice-President and Pro Vice-Chancellor (International) Sebastian Raneskold says there are hundreds of nominations every year from across South Australia's educational institutions for the International Awards.

"Emmanuel's outstanding academic capabilities, and inspiring career goals and personal attributes, made him a very worthy recipient of the International Student of the Year and Academic Excellence awards this year," Mr Raneskold says.

"Even more importantly, he will use his Flinders University study to further improve the lives of many more Nigerian people living with disabilities to reach their full potential." He also was joint winner with Flinders Master of Teaching (Early Childhood) student Zijia Wong (Singapore) for the Excellence in Academic Postgraduate Coursework Award.

Other Flinders University international students acknowledged at the award ceremony were:

Undergraduate Academic Excellence – winner Rachel Mesler (from Norway / US) who is studying Bachelor of Information Technology (Digital Media) Honours, and highly commended Keren Wu (China) Bachelor of Clinical Sciences, Doctor of Medicine.

Community Engagement – high commendations to Guiqing (Henry) Liu (China) and Anupol Bordoloi (India), both studying Master of Social Work at Flinders.

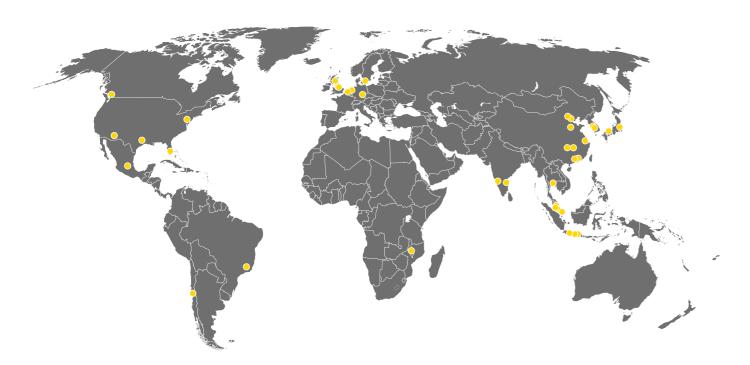
Artistic Achievement – highly commended Li Jiaming (China), Master of Social Work.



Deputy Vice-Chancellor (Students) Professor Clare Pollock with Dr Emmanuel Ita Bassey and Mrs Helen Bassey at the International Student Awards at Government House

Awards at Government House 27

## OUR GLOBAL NETWORK





Flinders University's links span the globe. We have partnerships in areas of research, teaching and offshore delivery, and offer exchanges with over 100 institutions globally.

#### **BRAZIL**

University of Sao Paolo

#### CANADA

Simon Fraser University

#### CHILE

Universidad de Valparaiso

#### **CHINA**

Capital Normal University Central South University

Chinese Academy of Social Sciences

Nankai University

#### GERMANY

Dresden University of Technology

#### HONG KONG

The Chinese University of Hong Kong University of Hong Kong

#### INDIA

Amity University
Manipal University

#### INDONESIA

Universitas Airlangga Universitas Gadjah Mada

#### Universitas Indonesia

JAPAN

Hiroshima University

National Institute for Materials Science

#### **KOREA**

Kyung Hee University
Chungnam National University

#### **MALAYSIA**

**HELP University** 

Universiti Kebangsaan Malaysia

Universiti Malava

#### MALAWI

University of Malawi

#### MEXICO

The Autonomous University of Queretaro

#### NETHERLANDS

Utrecht University

Maastricht University

#### SINGAPORE

Nanyang Technological University
Parkway College of Nursing & Allied Health

Social Service Institute (SSI)

#### **SWEDEN**

Malmö University

#### THAILAND

National Nanotechnology Centre

#### UK

St George Hospital Medical School University College London

University of Stirling

#### USA

Johns Hopkins University

Temple University – Fox School of Business

University of Arizona

University of Texas at Austin

## SHORT-TERM STUDY

Study Abroad and Student Exchange are short term programs that enable you to study for six to twelve months (one or two semesters) in Adelaide.

Study Abroad and Student
Exchange enable you to live
in a new city, enhance your
career prospects, undertake
professional development
opportunities, experience a
different culture and meet new
people without interrupting
your studies or career path.

#### STUDENT EXCHANGE

If you're studying at one of our partner institutions, you may be eligible for the student exchange program. Contact your home institution for application information.

#### STUDY ABROAD

If you are not studying at a Flinders
University exchange partner or currently
enrolled at an overseas university, we offer
you the opportunity to study on a fee paying
basis. Flinders University offers multiple
options to suit your academic, career and
lifestyle goals.

You are required to study a minimum of three topics per semester to maintain a full-time study load. You are also able to study four or five topics per semester.

#### **TUITION FEES**

3 topics: \$6,750 AUD 4 topics: \$9,000 AUD 5 topics: \$11,250 AUD

To find out more, visit:

flinders.edu.au/studentexchange



"The different perspectives I was able to experience were the most rewarding to me. I learned how to

really enjoy my time, learned so many things from the people I met, and was able to see that I had more options in what I wanted to do with my life."

**Avery Cheatham**Butler University, USA



"Go for on-campus housing! You'll meet a lot of people and it will help you adjust to the Australian culture

easier! It was very easy living on campus; I lived with a lot of other [foreign] students which made it easier to make friends and meet the locals."

**Arjen van Lil,** Utrecht University, Netherlands





Students chatting in The Tavern, Bedford Park campus



Flinders' Bedford Park campus has coastal views and lots of green spaces to relax



### **IRTS**

#### **ARTS**

Bachelor of Arts

- > Course length: 3 years full-time Honours available
- > **2018 fee:** AUD\$25,800
- > Opportunity for industry experience
- > Intake:

Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

#### Prerequisites: None

Arts at Flinders is all about the ideas that shape the world we live in. It teaches you how to investigate those ideas, undertake research and communicate your findings in a variety of areas. It enables you to explore a single field of study in-depth or choose several different fields. It provides you with highly valued, transferable skills including critical analysis, teamwork, management, planning, creativity and computer literacy.

**Industry experience:** In some instances you will be able to apply what you learn in the real world through practical topics, placements and internship opportunities.

#### STUDY PROGRAM

You will study one major sequence (taken across three years) from one area of study and one minor sequence (taken across two years) from a different area of study, together with a selection of elective topics.

Areas of study that can be taken either as major or minor sequences include:

Applied Linguistics • Australian Studies • Creative Writing • Criminology • Drama • English • Geography and Environmental Studies • History • Innovation and Enterprise • International Relations • Languages (French, Indonesian, Italian, Modern Greek, Spanish) • Law and Society • Philosophy • Politics • Psychology • Screen and Media • Sociology • Visual Arts • Women's Studies

There are also minors available in the following areas:

Archaeology • Indigenous Studies • Information Technology • International Affairs • Mathematics • Professional Studies • Sciences

#### CAREER OUTCOMES

Graduates are suited to commence employment in many fields given the broad scope of specialisations available. Potential roles include a community development worker, human resources officer, journalist, media advisor, research officer, policy analyst, project manager, recruitment consultant, writer/author/editor and youth development officer. Potential employers include government organisations, tourism businesses, banks, public and private companies, universities and community agencies.

#### **FURTHER STUDY**

Students can boost their career prospects by undertaking further honours level study, or a Masters or PhD (Research) in an area of interest.

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/ba

CRICOS Code: 002633F

### ARTS - ENHANCED PROGRAM FOR HIGH ACHIEVERS

Bachelor of Arts - Enhanced Program for High Achievers

- > Course length:
  3 years full-time
  Honours available
- > 2018 fee: AUD\$25,800 > Opportunity for

industry experience

- > Intake: Semester 1
- > English requirements: IELTS: 6.5 (S6 • W6 • R6 • L6) PTE: 58\* (see pg 94)

#### Prerequisites: None

The Arts - High Achievers Program provides an environment where you can come together with students who have similar capabilities to develop your interests and share ideas. You may also be able to negotiate early access to honours-level topics with the approval of the relevant director of studies/honours coordinator.

In addition to your choice of majors and minors from the Bachelor of Arts, the High Achievers Program offers you three core topics (one in each year of the program) designed specifically for high achieving students. These topics will introduce you to inquiry and research methodologies, address broad questions affecting the modes and practices of study across arts disciplines. They will also provide you with the opportunity to develop your leadership and collaborative skills, and undertake a project in your final year.

Students will be required to maintain a Grade Point Average (GPA) of 5.0 throughout their studies. Entry into the course is restricted to students commencing at first year level.

Industry experience: You will be assigned an academic mentor throughout the program and participate in a Work Ready Internship Program, Study Abroad Program and/or Workplace Experience and Career Development topic.

#### STUDY PROGRAM

The major and minor sequences are the same as for the Bachelor of Arts.

#### **CAREER OUTCOMES**

The High Achievers Program provides you with the skills and knowledge required to undertake leadership roles in your chosen career. Arts gives you excellent training in clear rigorous thinking, which is highly valued in diverse professions including public service, education and business. Potential employers include government agencies, tourism businesses, public and private companies, banks, universities, community agencies and a range of arts organisations.

#### **FURTHER STUDY**

Students can continue study at honours, Masters and research higher degree levels.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bahap

CRICOS Code: 077359K

#### **ARTS AND SCIENCE**

Bachelor of Arts and Science

- > Course length: 3 years full-time
- > **2018 fee:** AUD\$ 29,900
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

The Bachelor of Arts and Science is specifically designed for students who recognise that the arts and science have a lot to offer each other. The course provides you with the broadest range of disciplinary and interdisciplinary studies from across the University.

As a student, you have the flexibility to choose majors from both faculties and to tailor a program to your individual interests and career goals. This course brings together the two cultures and provides you with adaptable and analytical skills, including the ability to think creatively and solve problems.

Majors can be taken from humanities, law, science, mathematics and social and behavioural sciences. This enables you to gain a sound understanding and knowledge of both an arts and science discipline. A variety of work-integrated learning activities provide you with the skills and experiences to prepare you for your career.

#### STUDY PROGRAM

First year topics may include:

Academic and Professional Communication • Academic and Professional Numeracy • Plus a number of topics from both your arts and science majors

#### CAREER OUTCOMES

Career opportunities available to graduates are varied and will depend on the majors chosen.

#### **FURTHER STUDY**

Further study options include Bachelor of Arts (Honours) and Bachelor of Science (Honours)

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bas/

CRICOS code: 088518J



"The Bachelor of Arts for High Achievers allows me to study the subjects I am interested in and surrounds me with mentors, teachers, and peers who support and challenge me to achieve my best.

I chose the BA for High Achievers because I wanted to study a variety of topics in the humanities and social science areas. As well as enabling me to pursue my passion for theatre, the enhanced stream offers me academic challenges and opportunities that a regular BA wouldn't otherwise provide.

As a part of my degree I will be going on exchange to Canada to further my studies. This opportunity might not have occurred without the High Achievers course at Flinders."

#### Jamila Main

Bachelor of Arts for High Achievers

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#### **BUSINESS. COMMERCE & MANAGEMENT**

#### **ACCOUNTING**

Bachelor of Commerce (Accounting)
Bachelor of Commerce (Advanced Leadership and Accounting)

- > Course length: 3 years full-time Advanced Leadership 3.5 years full-time Honours available
- > **2018 fee:** AUD\$ 26,100
- > Opportunity for industry experience
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation
- Prerequisites: None

Accounting is the language of business and there is a great demand for graduates with accounting skills and knowledge, not only in accounting firms, but also in business generally. The Bachelor of Commerce (Accounting) prepares you for a career in accounting and business, including the analysis, interpretation and communication of financial information.

Industry experience: You will get an opportunity to undertake an industry placement and/or project which counts toward your degree through our Work Integrated Learning (WIL) program.

Professional accreditation: The accounting specialisation satisfies the admission requirements of professional bodies such as Certified Practising Accountants of Australia (CPA), Chartered Accountants Australia and New Zealand (CAANZ) or the Institute of Public Accountants (IPA).

Advanced Leadership: The Bachelor of Commerce (Advanced Leadership) is designed for high achieving students demonstrating potential to attain leadership skills and work-relevant experience to make them of distinct value to employers. It includes a guaranteed industry placement, research/project topic, student conference and individual mentoring.

#### STUDY PROGRAM

The Accounting specialisation includes:
Accounting Principles • Financial Accounting Processes •
Financial Reporting • Cost and Management Accounting •
Financial Accounting Issues • Auditing • Foundations of Finance •
Taxation Law and Practice

#### **CAREER OUTCOMES**

Extensive opportunities exist for Flinders accounting graduates across the globe. They will have a strong multidisciplinary focus giving them a competitive edge in the international marketplace. Potential roles include accountant, auditor, business analyst, client service adviser, finance officer, investment consultant, superannuation manager and tax accountant. Employers such as accounting firms, financial management firms, investment advisory organisations, financial planning firms and government departments are all in the market for graduates with commerce degrees. Opportunities also exist for self-employment.

#### **FURTHER STUDY**

You may wish to pursue further study by enrolling in a Bachelor of Commerce (Honours), Master of Business Administration or Master of Business.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bcomacc

CRICOS Code: 058295A. Advanced Leadership - 093706G.

#### **ACCOUNTING / FINANCE**

Bachelor of Commerce (Accounting/Finance)
Bachelor of Commerce (Advanced Leadership and Accounting/Finance)

- > Course length: 3 years full-time Advanced Leadership -3.5 years full-time Honours available
- > **2018 fee:** AUD\$26,100
- > Professional accreditation
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Accounting/Finance prepares you for a career in accounting or finance by teaching you about the technical and practical realities of the global marketplace. It provides core studies in a range of business-related topics and enables you to satisfy the admission requirements of professional accounting and finance bodies.

Advanced Leadership: The Bachelor of Commerce (Advanced Leadership) is designed for high achieving students demonstrating potential to attain leadership skills and work-relevant experience to make them of distinct value to employers. It includes a guaranteed industry placement, research/project topic, student conference and individual mentoring.

Professional accreditation: The accounting and finance specialisation satisfies the admission requirements of professional bodies such as Certified Practising Accountants of Australia (CPA), Chartered Accountants Australia and New Zealand (CAANZ) or the Institute of Public Accountants (IPA).

#### STUDY PROGRAM

First year topics include:

Accounting Principles • Economics for Business • Foundations of Finance • Law for Business • Financial Markets

#### **CAREER OUTCOMES**

Extensive opportunities exist for Flinders accounting graduates across the globe. They will have a strong multidisciplinary focus giving them a competitive edge in the international marketplace. Potential roles include accountant, auditor, business analyst, client service adviser, finance officer, investment consultant, superannuation manager and tax accountant. Employers such as accounting firms, financial management firms, investment advisory organisations and financial planning firms and government departments are all in the market for graduates with commerce degrees. Opportunities also exist for self-employment.

#### **FURTHER STUDY**

You may wish to pursue further study when you graduate by undertaking a Bachelor of Commerce (Honours), Master of Business Administration or Master of Business.

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bcom

CRICOS Code: 065056B. Advanced Leadership - 093708E.

#### **BUSINESS**

Bachelor of Business
Bachelor of Business (Advanced Leadership)

- > Course length: 3 years full-time Honours available
- > **2018 fee:** AUD\$26,100
- > Opportunity for industry experience
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- Prerequisites: None

The Bachelor of Business will teach you to understand the world of business and provide you with the foundation skills and knowledge necessary to pursue a successful career in business.

Good business skills are highly portable and always in demand. This course will help you develop the practical skills employers are looking for, including strong analytical skills, high-level problem solving skills, the ability to communicate effectively within a business environment, and team-working skills.

The Bachelor of Business offers specialisations in Innovation and Enterprise, Human Resource Management, International Business, Management, and Marketing. Some of these specialisations can also be taken as an Advanced Leadership stream for applicants who meet additional entry requirements.

Industry experience: You will get an opportunity to undertake an industry placement and/or project which counts toward your degree through our Work Integrated Learning (WIL) program.

Advanced Leadership: The Bachelor of Business (Advanced Leadership) is designed for high achieving students demonstrating potential to attain leadership skills and work-relevant experience to make them of distinct value to employers. It includes a guaranteed industry placement, research/project topic, student conference and individual mentoring.

#### STUDY PROGRAM

First year topics include:

Accounting for Managers • Law for Business • Economics for Business • Quantitative Methods • Innovative and Creative Thinking Some topics are available online.

#### CAREER OUTCOMES

Our business graduates work throughout the world with the range of opportunities continually expanding. Many of our graduates have gone on to reach very senior positions in both the private and public sectors internationally. Potential roles include business analyst, investment consultant, international marketing officer, human resource associate, superannuation adviser, treasury officer and logistics analyst. Potential employers include private sector businesses, government and not for profit organisations.

#### **FURTHER STUDY**

You may wish to pursue further study to enhance your career and employment prospects. Options available include a Bachelor of Business (Honours) specialised or non-specialised Master of Business Administration, Master of Business, Master of Accounting, Master of Accounting and Finance.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bbus

CRICOS code: 058294B

#### **BUSINESS ECONOMICS**

Bachelor of Commerce (Business Economics)
Bachelor of Commerce (Advanced Leadership and Business Economics)

- > Course length: 3 years full-time Honours available
- > **2018 fee:** AUD\$26,100
- > Opportunity for industry experience
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Many key business decisions rely on a clear understanding of relevant economic concepts and principles, while business success depends heavily on timely and appropriate responses to changes in the economic environment in which a business operates. The Bachelor of Commerce (Business Economics) will help you develop as an effective manager in a rapidly changing and increasingly competitive world.

**Industry experience:** You will get an opportunity to undertake an industry placement and/or project which counts toward your degree through our Work Integrated Learning (WIL) program.

Advanced Leadership: The Bachelor of Commerce (Advanced Leadership) is designed for high achieving students demonstrating potential to attain leadership skills and work-relevant experience to make them of distinct value to employers. It includes a guaranteed industry placement, research/project topic, student conference and individual mentoring.

#### STUDY PROGRAM

Topics undertaken as part of this program may include:

Economics for Business • Introductory Macroeconomics • Business Forecasting • Macroeconomics • Managerial Economics

#### CAREER OUTCOMES

Our business graduates work throughout the world with the range of opportunities continually expanding. Many of our graduates have gone on to reach very senior positions in both the private and public sectors internationally. Potential roles include business analyst, investment consultant, international marketing officer, human resource associate, superannuation adviser, treasury officer and logistics analyst. Potential employers include private sector businesses, government and not for profit organisations.

#### **FURTHER STUDY**

You may wish to pursue further study to enhance your career and employment prospects. Options available include a Bachelor of Commerce (Honours) specialised or non-specialised Master of Business Administration, Master of Accounting or Master of Accounting and Finance.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bbuseco

CRICOS code: 093525A. Advanced Leadership - 090296M.

#### **COMMERCE**

Bachelor of Commerce Bachelor of Commerce (Advanced Leadership)

**BUSINESS. COMMERCE & MANAGEMENT** 

- > Course length: 3 years full-time Honours available
- > 2018 fee: AUD\$26,100
- > Opportunity for industry experience
- > Intake

Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

The Bachelor of Commerce provides a broad and flexible educational preparation for a range of professional, business related careers in private and public enterprise. It provides students with the opportunity to obtain professional knowledge in key business functions, and considerable scope for studies beyond business to broaden the overall educational experience. The Bachelor of Commerce offers specialisations in Accounting, Accounting/Finance, Business Economics, Finance and Finance/ Economics. Each of these specialisations can also be taken as an Advanced Leadership stream for applicants who meet additional entry requirements.

Industry experience: Subject to the necessary approvals, students will have the opportunity to undertake industry and/or project placements (Work Integrated Learning).

Advanced Leadership: The Bachelor of Commerce (Advanced Leadership) is designed for high achieving students demonstrating potential to attain leadership skills and workrelevant experience to make them of distinct value to employers. It includes a guaranteed industry placement, research/project topic, student conference and individual mentoring.

#### STUDY PROGRAM

First year core topics may include:

Accounting Principles • Financial Accounting Processes • Introductory Macroeconomics • Foundations of Finance • Financial Markets • Management, People and Organisations •

As well as core topics, students have a range of other subjects to choose from which gives the choice to follow a more generalist commerce studies pathway, or to choose topics in a commercerelated discipline of particular interest (e.g. Accounting, Finance or Business Economics).

#### CAREER OUTCOMES

The Bachelor of Commerce provides students with sound knowledge, understanding, skills and attitudes to facilitate careers in business-related fields. This includes the public, private and not for profit sectors locally, nationally and internationally.

#### **FURTHER STUDY**

Subject to academic performance, students have the option to undertake a Bachelor of Commerce (Honours) or Masters business programs to further their business and technical knowledge, including the Master of Business, Master of Business Administration, Master of Accounting, and Master of Accounting and Finance; or to pursue research via an Honours program.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bcomm

flinders.edu.au/courses/undergrad/bcomadv

#### **FINANCE**

Bachelor of Commerce (Finance) Bachelor of Commerce (Advanced Leadership and Finance)

- > Course length: 3 years full-time Honours available
- > 2018 fee: AUD\$26,100
- Opportunity for industry experience
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

The objective of the Bachelor of Commerce (Finance) is to provide an overall understanding of the applied finance discipline and wealth creation.

**Industry experience:** You will get an opportunity to undertake an industry placement and/or project which counts toward your degree through our Work Integrated Learning (WIL) program.

Advanced Leadership: The Bachelor of Commerce (Advanced Leadership) is designed for high achieving students demonstrating potential to attain leadership skills and workrelevant experience to make them of distinct value to employers. It includes a guaranteed industry placement, research/project topic, student conference and individual mentoring.

#### STUDY PROGRAM

Topics may include:

Introductory Macroeconomics • Financial Markets • Management of Financial Institutions • International Finance • Financial Management • Investment and Portfolio Management • Corporate Finance

#### CAREER OUTCOMES

Extensive employment opportunities exist for Flinders finance graduates in Australia and internationally. Graduates will have a strong multidisciplinary focus giving them a competitive edge in the international marketplace. Potential roles include client service adviser, commercial analyst, investment consultant, sales analyst and superannuation manager. Graduates hold positions across all sectors of industry and commerce, including international financial firms and the banking sector.

#### **FURTHER STUDY**

Further study opportunities include a Bachelor of Commerce (Honours), Master of Business Administration, Master of Business, Master of Accounting or Master of Accounting and

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bcomf

CRICOS code: 058296M. Advanced Leadership - 093707F.

#### FINANCE / ECONOMICS

Bachelor of Commerce (Finance/Economics) Bachelor of Commerce (Advanced Leadership and Finance/Economics)

The Bachelor of Commerce (Finance/Economics) prepares

students to be effective financial analysts and executives by

exposing them to the Australian economic policy framework and

its application to the financial services industry. The course will

first introduce you to the microeconomic and macroeconomic

environments in a global context, to give you a firm grasp of the

Industry experience: You will get an opportunity to undertake

an industry placement and/or project which counts toward your

(Advanced Leadership) is designed for high achieving students

relevant experience to make them of distinct value to employers.

It includes a guaranteed industry placement, research/project

demonstrating potential to attain leadership skills and work-

degree through our Work Integrated Learning (WIL) program.

Advanced Leadership: The Bachelor of Commerce

topic, student conference and individual mentoring.

rational economic decision making processes.

- > Course length: 3 years full-time Honours available
- 2018 fee: AUD\$26,100
- Opportunity for industry experience

Prerequisites: None

- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

industry experience

> Intake:

Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

> Professional accreditation

Prerequisites: None

Course length:

3 years full-time

AUD\$26,100

Opportunity for

> 2018 fee:

Honours available

The number one asset of a business is its people. Human resource management (HRM) is about managing this valuable resource, attracting and retaining people within an organisation and, most importantly, managing and motivating them to contribute effectively to the aims and objectives of the organisation. The Bachelor of Business (Human Resource Management) teaches you all aspects of HRM and provides you with the skills and knowledge to pursue a specialist career in this discipline, which is so vital to the overall success of a business.

**Industry experience:** You will get an opportunity to undertake an industry placement and/or project which counts toward your degree through our Work Integrated Learning (WIL) program.

Professional accreditation: This program is accredited with Australian Human Resources Institute (AHRI).

Advanced Leadership: The Bachelor of Business (Advanced Leadership) is designed for high achieving students demonstrating potential to attain leadership skills and work-relevant experience to make them of distinct value to employers. It includes a guaranteed industry placement, research/project topic, student conference and individual mentoring.

#### STUDY PROGRAM

Topics may include:

Macroeconomics • Financial Markets • Investments and Portfolio Management • Managerial Economics • Import-Export Theory and Practice • Management of Financial Institutions

#### CAREER OUTCOMES

Graduates will have a strong multidisciplinary focus giving them a competitive edge in the international marketplace. Potential roles include client service adviser, commercial analyst, investment consultant, sales analyst and superannuation manager. Graduates hold positions across all sectors of industry and commerce, including international financial firms and the banking sector.

#### **FURTHER STUDY**

Further study opportunities include a Bachelor of Commerce (Honours), Master of Business Administration, Master of Business, Master of Accounting or Master of Accounting and

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bcomfe

CRICOS code: 093524B. Advanced Leadership - 093709D.

#### **COMBINED DEGREES**

Bachelor of Psychological Science/ Bachelor of Business (Human Resource Management). Enhance your Business degree by combining it with study of Psychology. See page 73 for full course details.

#### STUDY PROGRAM

Topics may include: Human Resource Management • Training and Development • HR Planning, Recruitment and Selection • Labour Law • Reward and Performance Management • HR Strategy and Change Management. Some topics are available online.

#### **CAREER OUTCOMES**

Potential roles include employee services advisor, labour market analyst/researcher, recruitment consultant and human resources officer. Our business graduates work throughout the world and the range of opportunities is expanding. Initial employment may be in a graduate entry position in government or industry. Many of our graduates have gone on to reach very senior positions in both the private and public sectors.

#### **FURTHER STUDY**

Further study is available for graduates who wish to gain postgraduate tertiary qualifications. Study paths include Bachelor of Business (Honours), Masters of Business Administration, Master of Business, Master of Accounting or Master of Accounting and Finance.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bbushr

CRICOS code: 058294B

CRICOS code: 002627D. Advanced Leadership - 093701A.

#### INNOVATION AND ENTERPRISE

Bachelor of Business (Innovation and Enterprise) Bachelor of Business (Advanced Leadership and Innovation and Enterprise)

- > Course length: 3 years full-time Honours available
- > 2018 fee: AUD\$26.100
- Opportunity for industry experience
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

At Flinders we recognise that careers are evolving and the workplace of the future will look very different from the workplace of today. Our Bachelor of Business (Innovation and Enterprise) will prepare you for the jobs of the future and help you deliver enterprising solutions, in a world disrupted by technological

As part of this degree you will receive invaluable mentorship from leading entrepreneurs, work with innovative businesses and develop your own ideas. You will immerse yourself in live industry projects with the New Venture Institute and engage with businesses in a real-world environment.

Graduates receive a qualification from Flinders, along with certification from the prestigious US Fox School of Business.

Industry experience: You will get an opportunity to undertake an industry placement and/or project which counts toward your degree through our Work Integrated Learning (WIL) program.

Advanced Leadership: The Bachelor of Business (Advanced Leadership) is designed for high achieving students demonstrating potential to attain leadership skills and work-relevant experience to make them of distinct value to employers. It includes a guaranteed industry placement, research/project topic, student conference and individual mentoring.

#### STUDY PROGRAM

Topics may include:

Management, People and Organisations • Innovative and Creative Thinking • Social Entrepreneurship

Some topics are available online.

#### CAREER OUTCOMES

Some potential occupations of graduates include: business development officer, innovation project leader, solution architect, entrepreneur, intrapreneur in a business.

#### **FURTHER STUDY**

Opportunities for further study include: Bachelor of Business (Honours), Graduate Certificate, Graduate Diploma and Masters of Business Administration, Master of Business, Master of Accounting or Master of Accounting and Finance.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bbusie

CRICOS code: 058294B

#### INTERNATIONAL BUSINESS

Bachelor of Business (International Business) Bachelor of Business (Advanced Leadership and International Business)

Course length: 3 years full-time Honours available

> 2018 fee:

- AUD\$26.100 Opportunity for industry experience
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

In a globalised world, most businesses are impacted by international influences in some way. Culture, language, political systems, geography, and socio-economic factors all influence business practices. To be prepared for a career in any facet of the business world, knowledge and understanding of global issues is critical. This course builds upon the business disciplines of marketing, finance, economics, human resource management and global sustainability to provide advanced skills and knowledge specific to conducting international trade in both small-medium and large, multi-national organisations. The specialisation seeks to integrate cultural understanding with relevant functional skills.

Industry experience: You will get an opportunity to undertake an industry placement and/or project which counts toward your degree through our Work Integrated Learning (WIL) program.

Advanced Leadership: The Bachelor of Business (Advanced Leadership) is designed for high achieving students demonstrating potential to attain leadership skills and work-relevant experience to make them of distinct value to employers. It includes a guaranteed industry placement, research/project topic, student conference and individual mentoring.

#### STUDY PROGRAM

Topics may include:

International Business Management • Import-Export Theory and Practice • International Human Resource Management • International Marketing • International Business Context

Some topics are available online.

#### CAREER OUTCOMES

Our business graduates work throughout the world with the range of opportunities continually expanding. Many of our graduates have gone on to reach very senior positions in both the private and public sectors internationally. Potential roles include project officer - international strategy, international trade graduate, export trade facilitator, visa coordinator. Potential employers include private sector businesses, government and not for profit organisations.

#### **FURTHER STUDY**

Options for further study include a Bachelor of Business (Honours) specialised or non-specialised Master of Business Administration, Master of Business, Master of Accounting or Master of Accounting and Finance.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bbusib

CRICOS code: 058294B

#### **MANAGEMENT**

Bachelor of Business (Management) Bachelor of Business (Advanced Leadership and Management)

- > Course length: 3 years full-time Honours available
- AUD\$26.100 > Opportunity for industry experience
- > Intake Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Management is pivotal to the successful operation of all organisations, whether private or public sector, Students choosing the Bachelor of Business (Management) will combine studies across all sectors of business practice, including leadership, planning and decision-making, e-business and human resource management. Challenges are faced by business leaders every day, and the practical approach embedded throughout topics in these courses will prepare students for successful careers as business professionals.

Industry experience: You will get an opportunity to undertake an industry placement and/or project which counts toward your degree through our Work Integrated Learning (WIL) program.

Advanced Leadership: The Bachelor of Business (Advanced Leadership) is designed for high achieving students demonstrating potential to attain leadership skills and work-relevant experience to make them of distinct value to employers. It includes a guaranteed industry placement, research/project topic, student conference and individual mentoring.

#### STUDY PROGRAM

Topics may include:

Accounting for Managers • Marketing Principles • Management, People and Organisations • Economics for Business • Law for Business • Strategic Management • Human Resource Strategy and Change Management

Some topics are available online

#### CAREER OUTCOMES

Our business graduates work throughout the world with the range of opportunities continually expanding. Many of our graduates have gone on to reach very senior positions in both the private and public sectors internationally. Potential roles include business manager, management trainee, business consultant, recruitment consultant, management consultant. Potential employers include private sector businesses, government and not for profit organisations.

#### **FURTHER STUDY**

You may wish to pursue further study to enhance your career prospects. Options available include a Bachelor of Business (Honours), specialised or non-specialised Master of Business Administration, Master of Business, Master of Accounting or Master of Accounting and Finance.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bbusmgt

CRICOS code: 058294B

#### **MARKETING**

Bachelor of Business (Marketing) Bachelor of Business (Advanced Leadership and Marketing)

- Course length: 3 years full-time Honours available
- 2018 fee: AUD\$26.100
- Opportunity for industry experience
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Marketing is one of the core activities of all organisations, and is about planning and executing the selling and/or promotion of a firm's product. In the Bachelor of Business (Marketing) you will learn about the principles of market research, the segmentation of markets and identification of target markets, pricing strategies, and the importance of advertising and promotion. Studies in marketing will give you the skills and knowledge necessary to build a successful career in this exciting business discipline, across specialised areas such as market research, promotion and advertising, and strategic marketing management.

**Industry experience:** You will get an opportunity to undertake an industry placement and/or project which counts toward your degree through our Work Integrated Learning (WIL) program.

Advanced Leadership: The Bachelor of Business (Advanced Leadership) is designed for high achieving students demonstrating potential to attain leadership skills and work-relevant experience to make them of distinct value to employers. It includes a guaranteed industry placement, research/project topic, student conference and individual mentorina.

#### **COMBINED DEGREES**

Bachelor of Psychological Science/Bachelor of Business (Marketing)

Enhance your Business degree by combining it with study of Psychology. See page 73 for full course details.

#### STUDY PROGRAM

Topics may include: Marketing Principles • Consumer Behaviour • Market Research • Strategic Marketing • International Marketing. Some topics are available online.

#### CAREER OUTCOMES

Our business graduates work throughout the world with the range of opportunities continually expanding. Many of our graduates have gone on to reach very senior positions in both the private and public sectors internationally. Potential roles include digital marketing and social media coordinator, search engine marketer, strategic marketing assistant and marketing analyst. Potential employers include private sector businesses, government and not for profit organisations.

#### **FURTHER STUDY**

You may wish to pursue further study to enhance your career and employment prospects. Options available include a Bachelor of Business (Honours) specialised or non-specialised Master of Business Administration, Master of Business, Master of Accounting or Master of Accounting and Finance.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bbusmktg

CRICOS code: 058294B

#### APPLIED GEOGRAPHICAL INFORMATION SYSTEMS

Bachelor of Applied Geographical Information Systems

- > Course length: 3 years full-time Honours available
- > 2018 fee: AUD\$26,600
- > Opportunity for industry experience

Prerequisites: None

> Intake:

Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6)

- PTE: 50\* (see pg 94)
  - Opportunity for industry experience
- > 2018 fee: AUD\$28,400

**COMPUTER SCIENCE** 

Bachelor of Computer Science (Honours)

Bachelor of Computer Science

Course length:

3 years full-time

4 years with honours

- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent.

The Bachelor of Applied Geographical Information Systems (GIS) will give you the skills to support change and growth in some of the most important areas of modern society. It appeals to students who enjoy computing, graphics and digital mapping, and would like to use these skills to tackle real-world problems. The Bachelor of Applied Geographical Information Systems meets the growing need for specialists who know how to use these highly sophisticated systems. The course has strong support from industry for its program of study and emphasis on developing practical skills that prepare graduates for a smooth transition into the workforce. As part of the degree students also undertake a selected Bachelor of Arts major.

Industry experience: An industry placement will help you develop contacts and work skills

#### STUDY PROGRAM

First year topics may include:

Computer Programming • Introduction to Geographical Information Systems • GIS Field Camp

#### CAREER OUTCOMES

There is a strong demand for GIS skills across a range of areas, including biodiversity and natural resources management, urban planning, mining and exploration, archaeology, transportation, and infrastructure management. Potential roles include GIS analyst, geospatial specialist, land information officer, scientist, section cartographer and spatial ecologist. Typical employers include government, regional development centres, agriculture and horticultural centres, not for profit agencies, and private companies that supply or collect spatial information.

#### **FURTHER STUDY**

Many students choose to continue their tertiary education by enrolling in a Bachelor of Applied Geographical Information Systems (Honours), Graduate Diploma or Masters of Information Technology, Master of Science or PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bagis

CRICOS code: 052031G

Computer science is the study and creation of computational systems as well as specialised areas such as operating systems, networks, databases, graphics, bioinformatics, data security and artificial intelligence.

By studying computer science you will gain a strong theoretical understanding and practical experience in the design of efficient. reliable software to meet industry requirements, as well as the hardware on which that software runs. There is a strong emphasis both on the fundamentals of computing and on practical skills and teamwork. You will be engaged in developing applied skills throughout the degree.

Industry experience: In the final year you can choose to request a 12 week industry placement.

Professional accreditation: This program is accredited by the Australian Computer Society at the Professional level. Courses accredited at this level by the Australian Computer Society are recognised internationally under the Seoul Accord.

#### STUDY PROGRAM

The curriculum typically includes subjects such as:

Fundamentals of Computing • Fundamentals of Information and Communication Technology • Computer Programming • Mathematics

#### CAREER OUTCOMES

Graduates gain positions as computer programmers, software developers, business analysts, in database development and administration, hardware support, project management, sales and marketing, telecommunications, web development and security. Potential employers include public and private agencies. Many graduates also start their own companies.

#### **FURTHER STUDY**

You may wish to pursue further study to enhance your career prospects. Options available include a Master of Science (Computer Science), Master of Science or PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bcs flinders.edu.au/courses/undergrad/bcsh

CRICOS code: 064064K, Honours - 074829J

#### **DIGITAL HEALTH SYSTEMS**

Bachelor of Information Technology (Digital Health Systems) (Honours)

- Course length: 4 years full-time
- 2018 fee: AUD\$28,400
- Opportunity for industry experience
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: None

Digital health systems are becoming ever more prominent in society, not only in hospitals and health care providers, but in personal consumables, such as fitness watches, mobile phone app pedometers, and heart rate monitors.

Digital health systems use information and communications technology (ICT) to address health problems and challenges and to assist healthcare professionals and patients to manage illnesses, reduce health risks, and promote health and wellbeing. Technologies include both hardware and software solutions and services.

The Bachelor of Information Technology (Digital Health Systems) (Honours) draws on Flinders' strengths in medical science, health science and ICT. You will gain an understanding of the importance of information technology in both the workplace and private health domains and will have the opportunity to learn the theory behind information technology and health and put those skills into practice in our advanced labs.

**Industry experience:** Industry-oriented project work is a feature of the degree and there is an opportunity to take part in an industry-based 12 week work placement.

Professional accreditation: This program is accredited by the Australian Computer Society at the Professional level. Courses accredited at this level by the Australian Computer Society are recognised internationally under the Seoul Accord.

#### STUDY PROGRAM

First year topics may include:

Fundamentals of Computing • Fundamentals of Information and Communication Technology • Computer Programming • Legal and Ethical Aspects of Health Care • Health Practitioner Practice

#### CAREER OUTCOMES

This degree targets the new employment opportunities emerging in the fields that blend health and ICT. Potential roles include clinical analyst support officer, developer programmer, health information manager, ICT business analyst and software engineer.

#### **FURTHER STUDY**

Graduates can pursue further study by enrolling in a Master of Science (Computer Science), Graduate Diploma and Masters of Information Technology, Master or PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bithdhs

CRICOS code: 088521C

#### **DIGITAL MEDIA**

Bachelor of Information Technology (Digital Media) Bachelor of Information Technology (Digital Media) (Honours) Bachelor of Creative Arts (Digital Media) (See page 44)

- > Course length:
- 3 years full-time 4 years with honours
- 2018 fee:
- AUD\$28,400 **Professional** accreditation
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6)
- PTE: 50\* (see pg 94)

Prerequisites: You are expected to have a knowledge of senior secondary mathematical methods/mathematical studies or equivalent.

This degree prepares you for the growing and dynamic area formed by the convergence of computer science and digital media including animation, computer games, computer graphics and information visualisation. The primary focus is on providing a strong foundation in both the theoretical and the practical aspects of information technology and digital media production, including the use of advanced tools in the area. Students will be prepared to use professional skills and knowledge to develop complex computer-based systems in the digital media arena for a wide range of industries and applications from computer games and graphics, animation and information visualisation to advertising,

Professional accreditation: This program is accredited by the Australian Computer Society at the Professional level. Courses accredited at this level by the Australian Computer Society are recognised internationally under the Seoul Accord.

#### STUDY PROGRAM

First year topics may include:

Fundamentals of Computing • Fundamentals of Information and Communication Technology • Essential Multimedia • Simulation and Serious Game Design • Computer Programming • Professional Skills • Convergence Cultures

#### **CAREER OUTCOMES**

Digital media is a fast growing and dynamic area of employment. Potential occupations include digital applications developer. flash developer, games programmer, web designer and digital media strategist. Potential employers include governmental and private organisations, software companies, advertising agencies, television stations, e-commerce businesses, video and sound production companies and internet service providers.

#### **FURTHER STUDY**

Graduates can further their digital media qualifications by enrolling in a Master of Science (Computer Science), Master of Science or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bsccdm flinders.edu.au/courses/undergrad/bitdmh

CRICOS code: 073346C. Honours - 074831D.

#### INFORMATION TECHNOLOGY

Bachelor of Information Technology Bachelor of Information Technology (Honours)

- > Course length:
- 3 years full-time
- 4 years with honours
- > 2018 fee: AUD\$28,400
- > Opportunity for
- industry experience
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: None

Wherever your IT interests lie, the Bachelor of Information Technology and Bachelor of Information Technology (Honours) make you ready for a career in this dynamic, rapidly changing industry. They prepare you to be flexible, adaptable to change and able to take charge in changing environments.

These courses have scientific and technical depth but will also give you knowledge and skills in areas such as management and communications. These are skills potential employers value because they need employees who understand why enterprises invest in IT infrastructure and how to successfully provide that infrastructure. These skills will also help you manage your own

**Industry experience:** Industry-oriented project work is a feature of the degrees and there is an opportunity to take part in an industry-based 12 week work placement.

Professional accreditation: This program is accredited by the Australian Computer Society at the Professional level. Courses accredited at this level by the Australian Computer Society are recognised internationally under the Seoul Accord.

#### STUDY PROGRAM

First year topics may include:

Fundamentals of Computing • Fundamentals of Information and Communication Technology • Computer Programming • Professional Skills

#### CAREER OUTCOMES

Our use of IT drives innovation and assists us to solve problems in areas such as medical research, climate change, the environment, and business. It is an area of continual growth and has become integral to everything we do. Graduates find employment in software development, applications development, customer support and service, computer systems support, network management, database administration and website development.

#### **FURTHER STUDY**

Many graduates pursue further study by enrolling in a Master of Science (Computer Science), Graduate Diploma and Masters of Information Technology, Master or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bit flinders.edu.au/courses/undergrad/bith

CRICOS code: 020067D, Honours - 074830E

#### **MATHEMATICAL SCIENCES**

Bachelor of Mathematical Sciences Bachelor of Mathematical Sciences (Honours)

- > Course length: 3 years full-time
- 4 years with honours
- 2018 fee: AUD\$29.900
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

**Prerequisites:** Successful completion of senior secondary mathematical methods/mathematical studies or equivalent.

Mathematics is a vital life-skill. Not only is it widely used in science, engineering and technology, in estimating, modelling and forecasting, it is also used in other professions such as computer graphics, finance, economics, insurance and linguistics. In studying mathematics, students gain a firm foundation in the basic principles and techniques of modern mathematics, and understand how mathematics is applied. Flinders University believes that mathematics is an essential component of a modern economy. It underpins many essential disciplines, including biostatistics, epidemiology and econometrics. Flinders has a proud history of mathematics and statistics teaching and research, counting among its alumni Professor Terence Tao, Australia's only Fields Medal winner, and Rodney Brooks, former Panasonic Professor of Robotics at the Massachusetts Institute of

The Australian Mathematical Society does not formally accredit university awards but does publish accreditation standards. Flinders University's mathematical sciences degrees have been designed to exceed these standards.

#### STUDY PROGRAM

First year topics may include:

Mathematics • Data Science • Statistics • Computer Programming Professional Skills

#### CAREER OUTCOMES

Demand for mathematics graduates is particularly strong as mathematics is used widely in a range of industries including science, engineering, technology and business, and in areas as diverse as linguistics and health. Potential roles may include school teacher, research scientist, statistician, operational researcher, higher education lecturer, meteorologist and financial risk analyst. Potential employers and areas of employment include private or government departments, research centres, schools and universities, petroleum and nuclear industries, the pharmaceutical industry, insurance companies, market research companies, banks and accountancy firms.

#### **FURTHER STUDY**

Graduates of the Bachelor of Mathematical Sciences can pursue further study by undertaking a Masters or PhD by Research.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bmths flinders.edu.au/courses/undergrad/bmthsh

CRICOS code: 075594D. Honours - 075595C

## **NETWORK AND CYBERSECURITY**

Bachelor of Information Technology (Network and Cybersecurity Systems) Bachelor of Information Technology (Network and Cybersecurity Systems)

- > Course length: 3 years full-time
- 4 years with honours
- > 2018 fee: AUD\$28,400
- Opportunity for industry experience
- > Intake
- Semester 1 Semester 2 > English requirements:
- IELTS: 6 (S6 W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: Senior secondary mathematics or equivalent is

The Bachelor of Information Technology (Network and Cybersecurity Systems) and the Bachelor of Information Technology (Network and Cybersecurity Systems) (Honours) have been designed with modern electronic communication in mind - from optic fibre technology and cloud computing through to the latest in social networking and the use of social media in business. This includes knowledge of cybersecurity, communications technology and its administration, network engineering, enterprise systems, and social and information

The course prepares you to understand why electronic communication operates (and in some cases why not), and teaches you how to design systems that maximise security.

**Industry experience:** You have the chance to participate in an industry-based practicum. This 12 weeks in industry gives you the opportunity to complete your degree having gained first-hand industry experience.

Professional accreditation: This program is accredited by the Australian Computer Society at the Professional level. Courses accredited at this level by the Australian Computer Society are recognised internationally under the Seoul Accord.

#### STUDY PROGRAM

First year topics may include:

Computer Programming • Fundamentals of Computing • Electronics • Professional skills • Fundamentals of Information and Communications Technology

#### CAREER OUTCOMES

The demand for graduates able to design, implement, maintain and manage networked computer systems is growing rapidly. Potential occupations include network designer, network administrator and manager.

#### **FURTHER STUDY**

Graduates can enhance their career prospects by undertaking a Master of Science (Computer Science), Master or PhD

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bitns flinders.edu.au/courses/undergrad/bitnsh

CRICOS code: 083451G, Honours - 083452G

#### SIMULATION AND SERIOUS GAMES

Bachelor of Computer Science (Simulation and Serious Games) Bachelor of Computer Science (Simulation and Serious Games) (Honours)

- > Course length:
- 3 years full-time 4 years with honours
- > 2018 fee: AUD\$28,400
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: Successful completion of senior secondary mathematical methods/mathematical studies or equivalent.

Serious games are an important tool used to model processes from the real world. Interactive online environments have become essential tools for training, problem solving and research in a huge range of fields, from engineering to surgery.

This course provides you with computing and mathematical skills needed to develop simulations and serious computer game programs which are not primarily designed for entertainment. You will work with a range of software, hardware and interaction technologies, and will learn the skills to design, develop, and measure complex interactive systems for training and education

Throughout the course, you will develop a comprehensive portfolio of work detailing the planning, development and design of these

Professional accreditation: This program is accredited by the Australian Computer Society at the Professional level. Courses accredited at this level by the Australian Computer Society are recognised internationally under the Seoul Accord.

#### STUDY PROGRAM

First year topics may include:

Fundamentals of Computing • Fundamentals of Information and Communications Technology • Computer Programming • Simulation and Serious Game Design • Professional Skills • Mathematics

#### CAREER OUTCOMES

Graduates with qualifications in serious gaming are in demand across a broad range of industries. Serious gaming is used in training airline pilots, military officers, business leaders and medical professionals.

#### **FURTHER STUDY**

Further study options include Master of Science (Computer Science). Master of Science (research) and PhD (research).

#### **FURTHER COURSE INFORMATION**

flinders.edu.au/courses/undergrad/bscsssg flinders.edu.au/courses/undergrad/bscsssgh

CRICOS code: 088516M. Honours - 088517K

#### **CREATIVE ARTS**

Bachelor of Creative Arts (Creative Writing; Digital Media; Drama; Screen)

- Course length: 3 years full-time Honours available
- > **2018 fee:** AUD\$25,800
- > Intake: Semester 1
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

**Prerequisites:** You will be required to do an audition, submit a portfolio and/or undertake an interview to be considered for admission.

The Bachelor of Creative Arts is recognised as the leading program of its type in South Australia because it is based on Flinders University's established strengths in the creative arts, as well as our commitment to offer innovative yet practical programs with extensive vocational training. We know what the arts and communications industries want because we are very much a part of them. The proof of our success is the number of graduates who have made a significant contribution to the arts in Australia and overseas.

The course has four distinct streams, each with its own program of study: Creative Writing, Digital Media, Drama and Screen.

Whatever your choice, by studying creative arts at Flinders you will combine specialist practical training with the academic rigour expected in the university environment. As well as specialising in your creative area of interest, you will develop transferable skills such as independent thinking, critical evaluation and the ability to conduct research that will greatly increase your employment prospects in a very competitive environment.

This is a challenging course but one that rewards those with talent and passion. We take only a small quota of students in each stream every year and there is always a high demand.

In **Creative Writing** you will have the opportunity to practise a range of genres including poetry, creative non-fiction and scriptwriting, while also learning how to target your work at particular audiences, publishers and publications.

In **Digital Media** you will explore the connections between technology and the creative arts and the ways in which digital media is used in society and the workplace. It combines studies in information technology, multimedia design and culture. You will have the opportunity to apply the skills you learn in your areas of personal interest and will be encouraged to work in creative teams

In **Drama** you will develop the creative, practical, critical and collaborative skills required to pursue a career in the performing arts. Throughout the course you will combine practical training with a major in an area of drama theory.

In **Screen** you will be provided with the groundwork needed to devise short, screen-based productions. The course trains you in the intellectual and basic technical skills required to produce screen-based media from conception and scripting to production, post-production and presentation.

#### STUDY PROGRAM

First year topics for Creative Writing may include:

Introduction to the Creative Arts • Introduction to Creative Writing • Approaches to Literature • Creative Writing Workshop • Essential Multimedia

First year topics for **Digital Media** may include:

Introduction to the Creative Arts • Convergence Cultures • Essential Multimedia • Screen Production Techniques

First year topics for **Drama** may include:

Drama First Stages • Drama Bodies of Work • Performance Techniques • Production

First year topics for **Screen** may include:

Introduction to the Creative Arts • Film Form and Analysis • Essential Multimedia • Screen Production Techniques

#### **CAREER OUTCOMES**

Flinders graduates include award winning actors, animators, directors, cinematographers, editors, producers and writers. Your diverse range of skills and portfolio of creative achievements will make you attractive to a wide range of employers in the arts and communication industries internationally. Potential occupations include publications coordinator, film and television producer, announcer/broadcaster/presenter, actor, media officer and festival coordinator. Potential employers include newspapers, magazines, television stations and many other media production companies.

#### **FURTHER STUDY**

Graduates can pursue further study by undertaking a Bachelor of Creative Arts (Honours), Graduate Diploma or Masters in Creative Arts, Master of Arts or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bca-creative-writing flinders.edu.au/courses/undergrad/bca-digitalmedia flinders.edu.au/courses/undergrad/bca-drama flinders.edu.au/courses/undergrad/bca-screen-studies

CRICOS code: Creative Writing – 043145E Digital Media – 058429C Drama – 048585G Screen – 043144F

#### **MEDIA ARTS**

Bachelor of Media Arts

- > Course length: 3 years full-time
- > **2018 fee:** AUD\$25,800
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

The Bachelor of Media Arts is designed to give you the practical skills and knowledge to work in the creative industries and media. The course enables you to combine practical production topics in digital media and screen production with study of other areas such as creative writing, drama, business, or visual arts. You will acquire both the practical media skills required in an ever increasing number of employment areas and an understanding of how these media skills can be applied in your related area of study.

You will obtain the skills required to produce media in a range of formats and a theoretical understanding of the function of the media industry and its relationship with other industries and areas of life. Media policy, television and factual forms and ethics topics are taught alongside the practical topics.

#### STUDY PROGRAM

First year topics may include:

Academic and Professional Communication • Film Form and Analysis • Media and Society • Convergence Cultures

#### CAREER OUTCOMES

This degree has a strong emphasis on media production combined with the theoretical knowledge and skills that are essential for gaining employment in a range of fields.

Career opportunities for graduates exist in areas such as advertising, arts administration, commerce, education, marketing, public relations, film and television production, and IT or web design. Opportunities also exist for those who wish to freelance as media designers and developers.

#### **FURTHER STUDY**

Bachelor of Creative Arts (Honours), Bachelor of Arts (Honours), Graduate Diploma in Creative Arts, Master of Creative Arts, Graduate Certificate in Screen and Media Production, Graduate Diploma in Screen and Media Production, Master of Screen and Media Production, Master of Arts and PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bmedia

CRICOS code: 085897F



I am studying film-making as part of a creative arts degree. One of the best things about the course has been the opportunity to make a short film. The lecturers are also very helpful and always guide you to be more creative."

#### **Yichang Huang**

Bachelor of Creative Arts (Screen)



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#### **ARCHAEOLOGY**

Bachelor of Archaeology

- Course length: 3 years full-time Honours available
- > 2018 fee: AUD\$25.800
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Archaeology at Flinders provides more practical experience than any other archaeology degree offered in Australia. Our Bachelor of Archaeology program is one of the few specialised degrees in Australia that will give you the comprehensive training required to pursue a career in this exciting area.

It allows you to specialise in a number of fields, including human evolution, ancient civilizations, Indigenous archaeology, maritime archaeology and historical archaeology.

You will also take laboratory and practical sessions that will give you experience in archaeological data analysis and interpretation. Volunteer experience in archaeology can even be credited towards your degree through the topic: Archaeology in the Field.

#### STUDY PROGRAM

First year topics may include:

Discovering Archaeology • From the Palaeolithic to Pompeii: An Exploration of World Archaeology • Sex, Death and Ritual in the Ancient World • Cultural Anthropology: Human Diversity through Film • Academic and Professional Communication

#### CAREER OUTCOMES

This course prepares you for a professional career in archaeology or related areas, making you suitable for jobs throughout the globe in research, policy development, consulting, laboratory research, hands-on surveying and excavation. Potential roles include an archaeological consultant, laboratory scientist, conservation officer, museum or gallery curator, museum education officer, higher education lecturer, tourism officer, archivist and cartographer. Potential employers include independent archaeological consultants, heritage agencies, museums, academic institutions, CSIRO, the public service, wildlife services and sanctuaries.

#### **FURTHER STUDY**

Many of our archaeology graduates pursue further study. Options include the Graduate Certificate, Graduate Diploma and Masters programs in Archaeology and Heritage Management, Maritime Archaeology, Geospatial Information Science, Screen and Media Production, and Masters or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/barch

CRICOS Code: 024778G



"I loved the field schools, which are unique to Flinders. Archaeology is a discipline where you need to get dirt under your fingernails. Flinders University taught me to never take things at face value and gave me the tools to investigate, research, and dig deeper."

#### **Toni Massev**

Archaeology graduate



#### **COMMUNICATIONS AND** PROFESSIONAL WRITING

Bachelor of Communications and Professional Writing

- Course length: 3 years full-time
- > 2018 fee:

Prerequisites: None

- > Intake:
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- Semester 1 Semester 2

> Intake:

INTERNATIONAL TOURISM

Bachelor of International Tourism

Course length:

3 years full-time

AUD\$25,800

Opportunity for industry experience

2018 fee:

Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Today, those who produce written materials can find themselves working in more than one area, sometimes at the same time. This degree provides you with skills in a range of professional writing areas, such as writing for the web, technical writing, as well as skills in more traditional areas such as interviewing and producing journalistic style texts. You will also learn how to take and manipulate basic photographs for publication, conventions of editing, as well as studying core topics in areas such as media

Taking advantage of Flinders University's long history in media and writing, you will have the opportunity to network and engage with communications professionals.

#### STUDY PROGRAM

First year topics may include:

Writing for Digital Environments • Visual Communication • Marketing Principles • Academic and Professional Communication

#### CAREER OUTCOMES

This course prepares you for employment with a wide range of positions, including digital copywriter, content strategist and media and communications coordinator.

#### **FURTHER STUDY**

Graduates may pursue further study. Options include Honours Bachelor of Arts (Screen Studies), Honours Bachelor of Arts (English), as well as Masters and PhD Research Programmes.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bcommpw

CRICOS code: 090619G

The Bachelor of International Tourism is an industry focused award, training graduates for diverse roles across a wide ranging and constantly evolving industry. As a service industry, tourism is rapidly expanding, a reflection of the increasing mobility of the world's population and a continuing need for refinement and reinvention. Whether graduates work with festivals and events, tour companies, museums, art galleries or visitor information centres, an understanding and appreciation of the arts, culture and history is needed. You will complete a common core component of tourism and business topics as well as choosing from one of the following areas of specialisation: Cultural Tourism, Festival and Event Design and Management or Nature Based Tourism. Our teaching staff have relevant academic standing and contemporary industry experience – a winning combination that creates an excellent learning environment. Industry support for Flinders tourism degrees is also very strong.

Industry experience: Undertaken either in Australia or overseas, you must complete a compulsory industry placement. Duties can vary from event design and management to developing new tours and marketing strategies.

#### STUDY PROGRAM

First year topics may include:

Accounting for Managers • Marketing Principles • Introduction to International Tourism Management • Interpretive Tour Guiding • Event Design and Practice

#### CAREER OUTCOMES

The Bachelor of International Tourism is an industry focused degree which trains graduates for employment in a wide range of positions in what is a very diverse international industry. Potential roles include ecotourism officer, events and tourism coordinator, wildlife tourism manager, tourism policy and project officer, museum guide, travel consultant and recreation and trails officer. Our graduates find jobs with tour companies, museums, public attractions, event management consultancies, art galleries, festival organisations, large commercial organisations, exhibition centres, visitors information centres and government.

#### **FURTHER STUDY**

Further study opportunities include a Graduate Certificate, Graduate Diploma or Masters in Tourism. Graduates can also apply for the Graduate Certificate, Graduate Diploma or Masters in Screen and Media Production.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bitr

CRICOS code: 056882J

## **EDUCATION**

#### LANGUAGES

Bachelor of Languages

- Course length: 3 years full-time
- > **2018 fee:** AUD\$25,800
- > Intake: Semester
  - > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

The Bachelor of Languages prepares you for work in the increasingly international workplace of the 21st Century. You will focus your studies on one of the offered target languages: French, Indonesian, Italian, Modern Greek and Spanish. Majors are also available in all languages, including Chinese, Japanese and German. You can also undertake a major or minor in Applied Linguistics, English or Creative Writing, or a minor in Teaching English as a Second Language.

#### STUDY PROGRAM

In First Year you will take classes in your chosen languages and learn about the nature and functions of language, as well as acquiring strategies to reinforce language learning. You may also study two electives from the Bachelor of Arts program.

In Second Year you will study a number of cognate topics in addition to your chosen languages providing you with greater cultural awareness and linguistic knowledge.

In Third Year you will be given the opportunity either to study abroad or undertake relevant community-based placements locally for credit towards your degree.

#### CAREER OUTCOMES

With the internationalisation of the job market, graduates with a qualification in a foreign language will have greater employment opportunities both in Australia and overseas. Potential roles include language teacher, communications specialist, immigration officer, international student advisor, interpreter, linguist, multicultural service officer, translator and travel consultant. Potential areas of employment include tourism agencies, foreign language teaching, international trade, finance and commerce, diplomatic and defence agencies, translating services, and international development.

#### **FURTHER STUDY**

Graduates can pursue further study in enrolling in programs such as a Bachelor of Arts (Honours), Bachelor of International Studies (Honours), Graduate Certificate or Graduate Diploma in Language Teaching and a Master of Language Studies.

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/blang

CRICOS code: 069017K

#### **THEOLOGY**

Bachelor of Theology

- Course length:
   3 years full-time
   Honours available
- > **2018 fee:** AUD\$25,800\*
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Note: \*This course can be completed externally. External fee is 10% less than the stated fee.

Offered at Adelaide College of Divinity, Brooklyn Park, South Australia.

Undertaking a Bachelor of Theology is an opportunity to study one of the oldest worldwide disciplines of intellectual inquiry. At the centre of this undergraduate degree is examining Christian faith; Christian traditions, the basis of its practices and liturgy. The course is structured as an ecumenical program of study with some topics offering the opportunity to focus on particular faiths. This course includes biblical studies, Christian education, church history and missiology. Topics consider the social and cultural contexts of the Christian traditions including languages and literary source documents.

#### STUDY PROGRAM

First year topics may include:

Interpreting the Old Testament • Interpreting the New Testament • Synoptic Studies • Introduction to Christian Thought • Introduction to Christian Leadership

#### **CAREER OUTCOMES**

Combined with further professional training, this degree can lead to various forms of ministry and prepares you for a variety of roles within a church community or to fulfil part of your ordination requirements. Potential roles include advocacy support worker, chaplain, community development worker, and community visitor, minister, welfare officer, writer/author/editor and youth worker.

#### **FURTHER STUDY**

Further study options include a Graduate Certificate/Graduate Diploma, Master of Theological Studies, Master of Theology or a PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bth

CRICOS code: 039962F

## EARLY CHILDHOOD AND SPECIAL EDUCATION/DISABILITY STUDIES

Bachelor of Education (Early Childhood and Special Education)/Bachelor of Disability Studies

- > Course length: 4 years full-time Honours available
- > **2018 fee:** AUD\$25,100
- > Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 7 (S7 • W7 • R7 • L7) PTE: 65^ (see pg 94)
  - > Professional accreditation

#### Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo a Child-Related Employment Screening. For this course, this must be done prior to placement in Semester 1. Students will also be required to undertake the Mandatory Notification Course. Refer to flinders.edu.au/ehl/education/professional-experience/preparation-for-placement/obtain.cfm for further details.

The Bachelor of Education (Early Childhood and Special Education)/
Bachelor of Disability Studies prepares you to become a teacher of
children up to eight years of age in a range of community settings.
This degree also prepares students for a range of professional roles
related to supporting young children with disabilities and/or learning
difficulties and their families within the broader community.

Industry experience: Through professional experience placements in early childhood settings and in the disability service sector, you will be able to combine your theory knowledge with your curriculum studies and put them into practice.

Professional accreditation: Graduates can apply for registration with the Teachers Registration Board of South Australia, interstate and some overseas countries (exact requirements may vary). Students completing the double degrees in Education and Disability and Community Inclusion (Disability Studies) are eligible to register as a Developmental Educator with Developmental Educators Australia Inc. See www.deai.com.au for further information.

#### STUDY PROGRAM

First year topics may include:

Teaching and Educational Contexts • Communication and Language • Foundations of Special Education • Social Learning and Development • Play, Learning and Development

#### **CAREER OUTCOMES**

Although the majority of education graduates go on to employment as a teacher in the public or private sector, some choose to follow other pathways. Potential employers include childcare centres, kindergartens, early learning centres, junior primary schools, and other associated settings such as special education or disability service settings.

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by pursuing a Bachelor of Education (Honours), Graduate Certificate and Masters in Education specialisations, Masters of Business Administration (Education).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bedecbds

CRICOS code: 072042E

#### **EDUCATION (EARLY CHILDHOOD)/ARTS**

Bachelor of Education (Early Childhood)/Bachelor of Arts

- > Course length: 4 years full-time Honours available
- > **2018 fee:** AUD\$25,100
- > Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 7 (S7 • W7 • R7 • L7) PTE: 65^ (see pg 94)
- > Professional accreditation

#### Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo a Child-Related Employment Screening. For this course, this must be done prior to placement in Semester 1. Students will also be required to undertake the Mandatory Notification Course. Refer to flinders.edu.au/ehl/education/professional-experience/preparation-for-placement/obtain.cfm for further details.

The Bachelor of Education (Early Childhood)/Bachelor of Arts prepares you to become a teacher of children up to eight years of age in a range of community settings. You will choose one Bachelor of Arts major while acquiring knowledge about young children, their families and the community services that provide for their care and education.

**Industry experience:** Through professional experience placements in early childhood settings, you will be able to combine your theory knowledge with your Bachelor of Arts major and put them into practice.

**Professional accreditation:** Graduates can apply for registration with the Teachers Registration Board of South Australia, interstate and some overseas countries (exact requirements may vary).

#### STUDY PROGRAM

First year topics may include:

Teaching and Educational Contexts • Play, Learning and Development • Plus Arts major and elective topics • Plus Arts minor topics

#### **CAREER OUTCOMES**

Although the majority of education graduates go on to employment as a teacher in the public or private sector, some choose to follow other pathways. Graduate roles include community education officer, developmental educator, education and engagement officer and welfare worker. Potential employers include childcare centres, kindergartens, early learning centres, junior primary schools, and other associated settings.

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by pursuing a Bachelor of Education (Honours), Bachelor of Arts (Honours), Graduate Certificate and Masters in Education specialisations, Master of Business Administration (Education).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bedecba

CRICOS code: 058431J

## EDUCATION (PRIMARY R-7 AND SPECIAL EDUCATION (PRIMARY R-7)/ARTS EDUCATION)/DISABILITY STUDIES Bachelor of Education (Primary R-7)/Bachelor of Arts

Bachelor of Education (Primary R-7 and Special Education)/ Bachelor of Disability Studies

- > Course length:
- Honours available > 2018 fee: AUD\$25,100

4 years full-time

- > Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 7 (S7 • W7 • R7 • L7) PTE: 65^ (see pg 94)
- > Professional accreditation

#### Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo a Child-Related Employment Screening. For this course, this must be done prior to placement in Semester 1. Students will also be required to undertake the Mandatory Notification Course. Refer to flinders.edu.au/ehl/education/ professional-experience/preparation-for-placement/obtain.cfm for further details

The Bachelor of Education (Primary R-7 and Special Education)/ Bachelor of Disability Studies will prepare you to teach the key learning areas in primary schools. You will receive the breadth and depth of knowledge necessary to become a primary school teacher. In addition, the course will prepare you for a range of professional roles related to supporting children with disabilities and their families within the broader community through disability professions as a Developmental Educator.

**Industry experience:** The course gives you the opportunity to undertake professional experience placements in primary schools where you can put your skills and knowledge into practice as a

Professional accreditation: Graduates can apply for registration with the Teachers Registration Board of South Australia, interstate and some overseas countries (exact requirements may vary). Students completing the double degrees in Education and Disability and Community Inclusion (Disability Studies) are eligible to register as a Developmental Educator with Developmental Educators Australia Inc. See **www.deai.com.au** for further information.

#### STUDY PROGRAM

First year topics may include:

Communication and Language • Human Diversity • Foundations of Special Education • Teaching and Educational Contexts • Perspectives of Disability and Rehabilitation • Lifespan Development

#### CAREER OUTCOMES

This double degree will allow you to become qualified for employment in either general education, special education or disability service settings. Graduate roles include rehabilitation counsellor, teacher, tutor, education support worker, student services support officer and developmental educator.

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by pursuing a Bachelor of Education (Honours), Graduate Certificate and Masters in Education specialisations, Master of Business Administration (Education).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bedprbds

- Course length: 4 years full-time Honours available
- > 2018 fee: AUD\$25,100
- Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 7 (S7 • W7 • R7 • L7)
- > Professional accreditation

#### Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo a Child-Related Employment Screening prior to placement. Students will also be required to undertake the Mandatory Notification Course. Refer to flinders.edu.au/ehl/education/professional-experience/ preparation-for-placement/obtain.cfm for further details.

The Bachelor of Education (Primary R-7)/Bachelor of Arts will prepare you to teach the key learning areas in primary schools. You will receive the breadth and depth of knowledge necessary to become a primary school teacher, with specialisations in one major area chosen from the Bachelor of Arts program.

Industry experience: The course gives you the opportunity to undertake professional experience placements in primary schools where you can put your skills and knowledge into practice as a student teacher.

Professional accreditation: Graduates can apply for registration with the Teachers Registration Board of South Australia, interstate and some overseas countries (exact requirements may vary).

#### STUDY PROGRAM

First year topics may include:

Teaching and Educational Contexts • Plus Arts major and elective topics • Plus Arts minor topics

#### CAREER OUTCOMES

Our graduates find positions in government and independent primary schools. Your Bachelor of Arts will also make you suitable for positions in a range of government and private industry settinas

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by pursuing a Bachelor of Education (Honours), Bachelor of Arts (Honours), Graduate Certificate and Masters in Education specialisations, Master Business Administration (Education).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bedprba

CRICOS code: 051683A

## EDUCATION (PRIMARY R-7)/ GENERAL SCIENCE

Bachelor of Education (Primary R-7)/Bachelor of General Science

> Intake:

Semester 1

> English requirements:

PTE: 65^ (see pg 94)

IELTS: 7 (S7 • W7 • R7 • L7)

> Professional accreditation

Course length: 4 years full-time Honours available

> 2018 fee:

AUD\$25,100

> Opportunity for

industry experience

- PTE: 65^ (see pg 94)

#### Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo a Child-Related Employment Screening prior to placement. Students will also be required to undertake the Mandatory Notification Course. Refer to flinders.edu.au/ehl/education/professional-experience/ preparation-for-placement/obtain.cfm for further details.

The Bachelor of Education (Primary R-7)/Bachelor of General Science will provide you with the background and skills necessary to teach in primary schools, from reception to year seven, with confidence and competence. This new course also allows you to specialise in two broad science areas together with science electives. This will enable you to build up knowledge and skills across science disciplines at a much broader level suitable for teaching science within a primary school context.

**Industry experience:** The course gives you the opportunity to undertake professional experience placements in primary schools where you can put your skills and knowledge into practice as a student teacher.

Professional accreditation: Graduates can apply for registration with the Teachers Registration Board of South Australia, interstate and some overseas countries (exact requirements may vary).

#### STUDY PROGRAM

First year topics may include:

Teaching and Educational Contexts • Plus Science major and elective topics • Plus Science minor topics

#### CAREER OUTCOMES

Our graduates find positions in government and independent primary schools. Your Bachelor of Science will also make you suitable for positions in a range of government and private industry

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by pursuing a Bachelor of Education (Honours), Graduate Certificate and Masters in Education specialisations, Master Business Administration (Education),

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bedbgsc

CRICOS code: 088515A

#### **EDUCATION (SECONDARY)/ARTS**

Bachelor of Education (Secondary)/Bachelor of Arts

- Course length: 4 years full-time Honours available
- > 2018 fee: AUD\$25,100
- Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 7 (S7 • W7 • R7 • L7) PTE: 65^ (see pg 94)
- > Professional accreditation

#### Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo a Child-Related Employment Screening prior to placement. Students will also be required to undertake the Mandatory Notification Course. Refer to flinders.edu.au/ehl/education/professional-experience/ preparation-for-placement/obtain.cfm for further details.

The Bachelor of Education (Secondary)/Bachelor of Arts provides study in the appropriate disciplines that are taught in middle or secondary schools. On successful completion of this double degree you will be able to teach in middle and secondary school subjects such as general science, English, drama, mathematics, health education, biology, earth sciences, languages other than English, information technology, business education, geography, history, legal studies, psychology and visual arts.

**Industry experience:** You will be given the opportunity for professional experience as a student teacher in a middle or secondary school environment.

Professional accreditation: Graduates can apply for registration with the Teachers Registration Board of South Australia, interstate and some overseas countries (exact requirements may vary).

#### STUDY PROGRAM

First year topics may include:

Teaching and Educational Contexts • Plus Teaching major/minor topics • Plus Arts major topics

#### CAREER OUTCOMES

Our graduates find positions in government and independent primary and secondary schools. Your Bachelor of Arts will also make you suitable for positions in a range of government and private industry settings.

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by pursuing a Bachelor of Education (Honours), Bachelor of Arts (Honours), Graduate Certificate and Masters in Education specialisations, Master of Business Administration (Education).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bedmssba

CRICOS code: 092882K

CRICOS code: 072043D 51

## **EDUCATION**

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## EDUCATION (SECONDARY)/ HEALTH SCIENCES

Bachelor of Education (Secondary)/Bachelor of Health Sciences

- > Course length: 4 years full-time Honours available
- > 2018 fee: AUD\$25,100
- > Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 7 (S7 • W7 • R7 • L7) PTE: 65<sup>^</sup> (see pg 94)
- > Professional accreditation

#### Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo a Child-Related Employment Screening prior to placement. Students will also be required to undertake the Mandatory Notification Course. Refer to flinders.edu.au/ehl/education/professional-experience/ preparation-for-placement/obtain.cfm for further details.

This double degree prepares you to teach in secondary school with a focus on health sciences. You can choose to specialise in either Physical Education or Health Education, combined with a second teaching specialisation. You will gain the broadbased knowledge and generic skills that apply to health and are necessary for secondary school teaching.

**Industry experience:** Professional experience as a student teacher in a middle or secondary school environment will enable you to put these skills into practice and become a more effective teacher.

Professional accreditation: Graduates can apply for registration with the Teachers Registration Board of South Australia, interstate and some overseas countries (exact requirements may vary).

#### STUDY PROGRAM

First year topics may include:

Health Practitioner Practice • Middle Schooling Philosophy and Pedagogy • Health Promotion for Health Professionals

#### CAREER OUTCOMES

Our graduates find positions in government and independent primary and secondary schools. Your Bachelor of Health Sciences will also make you suitable for positions in a range of government, health and private industry settings.

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by pursuing a Bachelor of Education (Honours), Graduate Certificate and Masters in Education specialisations, Masters of Business Administration (Education).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bedmssbhs

CRICOS code: 092880A

#### **EDUCATION (SECONDARY)/SCIENCE**

Bachelor of Education (Secondary)/Bachelor of Science

- Course length: 4 years full-time Honours available
- AUD\$25,100 Opportunity for industry experience

> 2018 fee:

- > Intake: Semester 1
- > English requirements: IELTS: 7 (S7 • W7 • R7 • L7) PTE: 65^ (see pg 94)
- > Professional accreditation

#### Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo a Child-Related Employment Screening prior to placement. Students will also be required to undertake the Mandatory Notification Course. Refer to flinders.edu.au/ehl/education/professional-experience/ preparation-for-placement/obtain.cfm for further details.

The Bachelor of Education (Secondary)/Bachelor of Science allows you to become an effective teacher in a middle or secondary school. This double degree gives you the broad foundation in science necessary to provide your future students with high levels of scientific, mathematical and technological

**Industry experience:** Professional experience as a student teacher in a middle or secondary school environment will give you the opportunity to develop your skills and knowledge with students, teachers and educational staff.

Professional accreditation: Graduates can apply for registration with the Teachers Registration Board of South Australia, interstate and some overseas countries (exact requirements may vary).

#### STUDY PROGRAM

First year topics may include:

Teaching and Educational Contexts • Plus Senior/Middle Years Teaching Area topics or Science elective topics

#### **CAREER OUTCOMES**

Our graduates find positions in government and independent primary and secondary schools. This double degree prepares you to be a scientist in a particular field of endeavour and to adapt the scientific skills to a broad range of careers in addition to the teaching profession.

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by pursuing a Bachelor of Education (Honours), Graduate Certificate and Masters in Education specialisations, Master Business Administration (Education).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bedmssbsc

CRICOS code: 092883J

## EDUCATION (SECONDARY)/ SPECIAL EDUCATION

Bachelor of Education (Secondary)/Bachelor of Special Education

- > Course length: 4 years full-time Honours available
- > 2018 fee: AUD\$25,100
- Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 7 (S7 • W7 • R7 • L7) PTE: 65<sup>^</sup> (see pg 94)
- > Professional accreditation

#### Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo a Child-Related Employment Screening. For this course, this must be done prior to placement in Semester 1. Students will also be required to undertake the Mandatory Notification Course. Refer to flinders.edu.au/ehl/education/ professional-experience/preparation-for-placement/obtain.cfm for further details.

This double degree prepares you to teach in secondary schools with a focus on special education. Students will combine a teaching specialisation with advanced knowledge, skills and understandings in developing inclusive and specialised learning programs for students who have disabilities and learning difficulties.

**Industry experience:** Experience as a student teacher in a traditional, inclusive and/or specialised secondary school environment will give you the opportunity to develop your skills and knowledge with students, teachers and educational staff.

Professional accreditation: Graduates can apply for registration with the Teachers Registration Board of South Australia, interstate and some overseas countries (exact requirements may vary).

#### STUDY PROGRAM

First year topics may include:

Communication and Language • Foundations of Special Education • Teaching and Educational Contexts • Perspectives of Disability and Rehabilitation • Lifespan Development

#### CAREER OUTCOMES

This double degree will allow you to become qualified for employment in either general education, special education, or disability service settings as there is an increasing need for teachers qualified to work in highly specialised educational settings internationally. Graduates can also work in the disability services sector as a Developmental Educator.

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by pursuing a Bachelor of Education (Honours), Graduate Certificate and Masters in Education specialisations, Master Business Administration (Education).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bedmssbds

CRICOS code: 092881M

## EDUCATION (SECONDARY)/ LANGUAGES

Bachelor of Education (Secondary)/Bachelor of Languages

- Course length: 4 years full-time
- Honours available 2018 fee:
- Opportunity for industry experience

AUD\$25.100

> Intake:

Semester 1 • Semester 2

- > English requirements: IELTS: 7 (S7 • W7 • R7 • L7) PTE: 65<sup>^</sup> (see pg 94)
- > Professional accreditation

#### Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo a Child-Related Employment Screening prior to placement. Students will also be required to undertake the Mandatory Notification Course. Refer to flinders.edu.au/ehl/education/professional-experience/ preparation-for-placement/obtain.cfm for further details.

The Bachelor of Education (Secondary)/Bachelor of Languages prepares you to teach foreign languages. Students will combine the skills and knowledge to become secondary school teachers with the qualifications to teach two different foreign languages. You will complete one major sequence and one teaching major sequence chosen from Chinese, French, German, Indonesian, Italian, Japanese, Modern Greek, Spanish, or Teaching English as a Second Language. Other languages may be offered in the

Industry experience: You will have the chance to apply what you have learnt in a range of educational settings with diverse groups

Professional accreditation: Graduates can apply for registration with the Teachers Registration Board of South Australia, interstate and some overseas countries (exact requirements may vary).

#### STUDY PROGRAM

You will complete one major sequence and one teaching major sequence chosen from:

Chinese • French • German • Indonesian • Italian • Japanese • Modern Greek • Spanish • Teaching English as a Second Language

#### CAREER OUTCOMES

Our graduates find positions in government and independent secondary schools.

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by pursuing a Bachelor of Education (Honours), Graduate Certificate or Masters in Education specialisations, Masters Business Administration (Education).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bedssblang

CRICOS code: 092884G

#### SPORT, HEALTH AND PHYSICAL **ACTIVITY**

Bachelor of Sport, Health and Physical Activity

- > Course length 3 years full-time
- > 2018 fee: AUD\$25.100
- > Opportunity for industry experience
- > Intake:
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

The Bachelor of Sport, Health and Physical Activity is the only course in South Australia which enables you to combine study in areas such as sport and physical activity, sport coaching, marketing, tourism, applied sport science, nutrition and business This course will provide you with the theoretical and practical knowledge, skills and industry contacts required to enter a sportsrelated field of employment. It will also give you an excellent opportunity to develop contacts and networks, such as local and national sporting clubs and associations, sport marketing firms and other organisations in the sport, tourism and health industries.

Industry experience: In the final year of the course, you will be required to complete an industry placement that will help you start your career with confidence.

#### STUDY PROGRAM

Topics may include:

Marketing Principles • Academic and Professional Communication • Introduction to Sport and Physical Activity • Sociocultural Constructions of Movement in Physical Education • Nutrition, Physical Activity and Health

#### CAREER OUTCOMES

The Bachelor of Sport, Health and Physical Activity will prepare graduates for a career in the sport development, sport coaching, leisure, health, sport and event management industries, and provide a pathway to further studies in physical education teaching through the Master of Teaching courses.

#### **FURTHER STUDY**

Graduates will be able to continue on to the Bachelor of Education (Honours) and research higher degrees and, in doing so, will be strongly supported and encouraged by the University's Sport, Health and Physical Education Research Group.

This is the only sports-based course in South Australia that offers easy articulation with a teaching qualification, allowing you the opportunity to become a health and physical education teacher upon completion of the Master of Teaching at Flinders.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bsport

CRICOS code: 079412E



"I chose Flinders because of its reputation as a centre of excellence in the field of Education. The lecturers in my department are exemplary and I have made friends from all over the world while studying here. I enjoy living in Adelaide. It is clean, very organised and quiet, but with beautiful scenic sites.

I like the way Flinders has embraced technology to deliver education from its staff and lecturers. I enjoy the fact that I don't have to engage with a lecturer face-to-face to get a timely response. I can communicate with lecturers easily by email, and receive prompt and uncomplicated answers."

Regina Opondo

Education student



#### **DESIGN AND TECHNOLOGY** INNOVATION

Bachelor of Design and Technology Innovation

- Course length: 3 years full-time Honours available
- AUD\$28,400
- > Opportunity for industry experience
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: None.

Design and Technology Innovation is concerned with problem solving, solving user's needs through design and is a great profession for both men and women. It aims to solve the problems that people have, using engineering, science and technology, as well as marketing and innovation, focusing on:

- > Design
- >Innovation
- > Technology

The Bachelor of Design and Technology Innovation equips you with an understanding of both the process of design and the management of innovation, as well as giving you a background in a science or engineering discipline to attach these skills to. You will be able to contribute to design, innovation and technology commercialisation in an organisation, to carry out management tasks in a science or engineering-based enterprise, and to understand a company's strategic development of competitive products and services.

Industry experience: In the final year you can choose to request a 12 week industry placement. With the permission of the Director of Studies, students may replace the Design Studio topic with Workplace Preparation and a Design and Technology Innovation Practicum.

Professional accreditation: Graduates of this program are eligible for Associate Membership of the Design Institute of Australia.

#### STUDY PROGRAM

First year topics may include:

Design Communication • Professional Skills • Engineering Design • Entrepreneurial Thinking: Science and Technology Development and Commercialisation

#### CAREER OUTCOMES

Graduates of the Bachelor of Design and Technology Innovation may be employed by a product/ services based commercial organisation, a design consultancy or they may develop their own product/ service based intellectual property and start their own business. Occupations may include product designer, business development manager, commercialisation specialist or innovation strategist.

#### **FURTHER STUDY**

Graduates of the degree may continue and complete a full science, engineering, information technology or environment degree to strengthen their knowledge of the underpinning technology. Students may choose to continue their tertiary education by enrolling in a Bachelor of Design and Technology Innovation (Honours).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bdti

CRICOS code: 083438E

#### **ENGINEERING (BIOMEDICAL)**

Bachelor of Engineering (Biomedical) (Honours)

- Course length:
- 4 years full-time
- > 2018 fee: AUD\$32,200
- Opportunity for industry experience
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent. Knowledge of senior secondary physics is assumed.

Biomedical engineering involves using electronics, mechanics and computer systems to improve health care and health services to enhance the quality of human life. The Bachelor of Engineering (Biomedical) (Honours) equips you with the skills to investigate, plan, design, manufacture and maintain systems and equipment that are used in all aspects of health care. You will gain a solid education in both engineering and medical science. Throughout the course there is a strong emphasis on practical skills and teamwork. You will be able to choose a course of study with either an electronics or mechanics focus. Fourth Year includes an honours thesis.

Industry experience: You will also undertake Flinders University's nationally recognised 20 week industry placement.

Professional accreditation: This program is fully accredited by Engineers Australia at the level of professional engineer. Professional engineering courses accredited by Engineers Australia are recognised internationally under the Washington Accord. Graduates meet the academic requirements for attaining chartered professional engineering status.

#### STUDY PROGRAM

First year topics may include:

Electronics • Professional Skills • Engineering Programming

- Engineering Physics and Materials Engineering Mechanics
- Mathematics How Your Body Works: Human Physiology and

#### CAREER OUTCOMES

Graduates often work in multidisciplinary teams with health professionals and medical specialists and may find themselves in a variety of areas including the design and production of diagnostic and therapeutic medical equipment in hospitals. devices to assist in home-based health care and rehabilitation, and sensory and control systems. Potential roles include biomedical engineer, medical device assessor, clinical support specialist consultant and field service engineer. Employers include hospital trusts, medical equipment manufacturers, university research departments, other research units and rehabilitation or health charities.

#### **FURTHER STUDY**

Enhance your career prospects by pursuing further study with a Masters in Engineering (Biomedical) or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bengb

CRICOS code: 083439D

#### **ENGINEERING (BIOMEDICAL)** (HONOURS)/ M.ENG (BIOMEDICAL)

Bachelor of Engineering (Biomedical) (Honours)/ Master of Engineering (Biomedical)

- > Course length: 5 years full-time
- > 2018 fee: AUD\$32,200
- > Opportunity for industry experience
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6)
- PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent. Knowledge of senior secondary physics is assumed.

The Bachelor of Engineering (Biomedical) (Honours)/Master of Engineering (Biomedical) is a double degree combination that allows high achieving students to undertake what is normally a six-year course of study in only five years. You will gain a solid education in both engineering and medical science with a strong emphasis on practical skills and teamwork. In addition to equipping you with the skills to investigate, plan, design, manufacture and maintain systems and equipment that are used in all aspects of health care, this degree includes further medical topics and more advanced topics in biomedical engineering.

Industry experience: Through our extensive industry links, you will undertake our nationally recognised 20 week industry placement.

Professional accreditation: This program is fully accredited by Engineers Australia at the level of professional engineer. Professional engineering courses accredited by Engineers Australia are recognised internationally under the Washington Accord. Graduates meet the academic requirements for attaining chartered professional engineering status

#### STUDY PROGRAM

First year topics may include:

Electronics • Professional Skills • Engineering Programming • Engineering Physics and Materials • Engineering Mechanics • Mathematics • How Your Body Works: Human Physiology and Structure

#### CAREER OUTCOMES

Graduates often work in multidisciplinary teams with health professionals and medical specialists and may find themselves in a variety of areas including the design and production of diagnostic and therapeutic medical equipment in hospitals, devices to assist in home-based health care and rehabilitation, and sensory and control systems. Potential roles include biomedical engineer, medical device assessor, clinical support specialist consultant, field service engineer, pathology and specialist - product educator/biomedical, Employers include hospital trusts, medical equipment manufacturers, university research departments, rehabilitation or health charities and other research units.

#### **FURTHER STUDY**

Graduates can seek further study by pursuing a PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bengbmed

CRICOS code: 083440M

#### **ENGINEERING (CIVIL)**

Bachelor of Engineering (Civil) (Honours)

- Course length: 4 years full-time
- 2018 fee: AUD\$32,200
- Opportunity for industry experience
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent. Knowledge of senior secondary physics is assumed.

The Bachelor of Engineering (Civil) (Honours) at Flinders is designed to teach you to develop technical, creative and innovative solutions to civil engineering problems, taking into account social, economic and environmental implications. Students graduate with a broadly focused civil engineering degree that may lead to employment in the construction industry, design consultancies, government agencies, local government and related areas.

**Industry experience:** The course lets you participate in Flinders University's nationally recognised 20 week industry placement

Professional accreditation: This program has been designed to be accredited by Engineers Australia at the level of professional engineer. Professional engineering courses accredited by Engineers Australia are recognised internationally under the Washington Accord

#### STUDY PROGRAM

First year topics may include:

Electronics • Engineering Physics and Materials • Engineering Design • Professional Skills • Mathematics

The first year for most Bachelor of Engineering awards is common allowing students to transfer between courses with no loss of time or credit.

#### CAREER OUTCOMES

Civil engineers are currently in high demand and this degree prepares you for a career as a professional civil engineer in design consultancies, government agencies, the construction industry, mining industry or related areas.

#### **FURTHER STUDY**

Graduates can pursue further study by undertaking a Master of Engineering or PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bengcv

CRICOS code: 083441K

#### **ENGINEERING (COMPUTER AND NETWORK SYSTEMS)**

Bachelor of Engineering (Computer and Network Systems) (Honours)

- > Course length: 4 years full-time
- > 2018 fee: AUD\$32,200
- > Opportunity for industry experience
- > Intake: Semester 1 • Semester 2
- > English requirements:
- IELTS: 6 (S6 W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent. Knowledge of senior secondary physics is assumed.

The Bachelor of Engineering (Computer and Network Systems) (Honours) is a highly respected program that prepares you to combine technical knowledge with the dexterity and agility to respond to the rapidly changing needs and opportunities of the marketplace. There is a strong and balanced emphasis on developing theoretical concepts, practical engineering skills and

**Industry experience:** This course lets you participate in Flinders University's nationally recognised 20 week industry placement

Professional accreditation: This program is fully accredited by Engineers Australia at the level of professional engineer. Professional engineering courses accredited by Engineers Australia are recognised internationally under the Washington Accord. Graduates meet the academic requirements for attaining chartered professional engineering status. This course is also accredited by the Australian Computer Society at the professional level. Courses accredited by the Australian Computer Society are recognised internationally under the Seoul Accord.

#### STUDY PROGRAM

First year topics may include:

Electronics • Engineering Physics and Materials • Engineering Design • Professional Skills • Mathematics

The first year for most Bachelor of Engineering awards is common allowing students to transfer between courses with no loss of time or credit.

#### CAREER OUTCOMES

Potential roles include computer systems engineers, consultants, graduate analysts, graduate testers, patent engineers, patent examiners, research scientists, software engineers/developers and software test engineers. Graduates can secure employment in both the public and private sectors.

#### **FURTHER STUDY**

Graduates can pursue further study by undertaking a Master of Engineering or PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bengc

CRICOS code: 083442J

#### **ENGINEERING (ELECTRICAL)**

Bachelor of Engineering (Electrical) (Honours)

Course length: 4 years full-time

2018 fee: AUD\$32,200

Opportunity for industry experience > Intake:

Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

> Professional accreditation

Prerequisites: You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent. Knowledge of senior secondary physics is assumed.

The Bachelor of Engineering (Electrical) (Honours) produces well-rounded electrical engineers capable of working across the industry, and the Flinders' award focuses on its particular strengths and targets two specific niche areas: Renewable Energy Systems, including the development of renewable technologies such as wind farms; and Electrical Drive Systems, including those used on marine vessels (ships and submarines) and emission-free vehicles. Electrical engineering links directly with mechanical and electronics engineering in fields such as ship building, renewable energy systems, the mining industry and research in general.

Industry experience: Through our close relationships with a number of private sector and government organisations you will also undertake Flinders University's nationally recognised 20 week industry placement.

**Professional accreditation:** This program is provisionally accredited by Engineers Australia at the level of professional engineer. Full accreditation is normally granted when the first cohort of students graduate from the program. Professional engineering courses accredited by Engineers Australia are recognised internationally under the Washington Accord. Once fully accredited graduates will meet the academic requirements for attaining chartered professional engineering status.

#### STUDY PROGRAM

First year topics may include:

Electronics • Engineering Physics and Materials • Engineering Design • Professional Skills • Mathematics

The first year for most Bachelor of Engineering awards is common allowing students to transfer between courses with no loss of time or credit.

#### **CAREER OUTCOMES**

There is already a substantial shortage of professional electrical engineers worldwide and this demand for electrical engineers is increasing. It was the industry demand for professional electrical engineers that contributed to the development of this new award at Flinders. Potential employers include the mining industry, as well as construction companies and government.

#### **FURTHER STUDY**

Graduates can pursue further study by undertaking a Master of Engineering or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bengelec

CRICOS code: 083443G

## BACHELOR OF ENGINEERING (ELECTRONICS)

Bachelor of Engineering (Electronics) (Honours)

- > Course length: 4 years full-time
- > **2018 fee:** AUD\$32,200
- > Opportunity for industry experience
- > Intake:

Semester 1 • Semester 2

- > English requirements: IELTS: 6 (S6 • W6)
- PTE: 50\* (see pg 94)
- > Professional accreditation

**Prerequisites:** You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent. Knowledge of senior secondary physics is assumed.

Engineering is the enabling technology for today's society. It is embedded in most facets of life ranging from consumer goods to the sophisticated instrumentation used in electronic circuits, electronic devices, telecommunications and computer systems. The Bachelor of Engineering (Electronics) (Honours) gives you the skills and knowledge to plan, design and build the electronic circuitry that is integral to an extensive range of high technology applications. In the final year you will have the opportunity to take electives in electronics, management computing or mathematics, as well as undertaking an honours thesis.

Industry experience: Our close relationships with a number of private sector and government organisations also enables you to undertake Flinders University's nationally recognised 20 week industry placement.

Professional accreditation: This program is fully accredited by Engineers Australia at the level of professional engineer. Professional engineering courses accredited by Engineers Australia are recognised internationally under the Washington Accord. Graduates meet the academic requirements for attaining chartered professional engineering status.

#### STUDY PROGRAM

First year topics may include:

Electronics • Engineering Physics and Materials • Engineering Design • Professional Skills • Mathematics

The first year for most Bachelor of Engineering awards is common allowing students to transfer between courses with no loss of time or credit.

#### CAREER OUTCOMES

Potential roles include electronics engineer, broadcast engineer, project coordinator, test engineer, regulatory analyst and scientist. There are many employment opportunities in some of the fastest growing areas in defence, medicine, telecommunications, building, manufacturing, construction and mining.

#### **FURTHER STUDY**

Opportunities exist for further study including a Master of Engineering (Electronics), or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/benge

CRICOS code: 083444G

#### **ENGINEERING (MECHANICAL)**

Bachelor of Engineering (Mechanical) (Honours)

- > Course length: 4 years full-time
- > **2018 fee:** AUD\$32,200
- > Opportunity for industry experience
- > Intake: Semester 1 • Semester 2
- > English requirements:
- IELTS: 6 (S6 W6) PTE: 50\* (see pg 94)
- > Professional accreditation

**Prerequisites:** You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent. Knowledge of senior secondary physics is assumed.

Mechanical engineering is concerned with the design, construction and operation of machinery. Mechanical engineers are in great demand locally and internationally in a variety of industries. This course will build your professional skills and knowledge in the development of complex mechanical engineering systems. Students have access to the latest technologies including manufacturing and sustainable energy technologies, with academic staff lending extensive research and industry experience to the program. Fourth Year includes an honours thesis.

Industry experience: Third Year incorporates our nationally recognised 20 week industry placement program which provides structured work experience with a local, national or international organisation.

Professional accreditation: This program is fully accredited by Engineers Australia at the level of professional engineer.

Professional engineering courses accredited by Engineers

Australia are recognised internationally under the Washington

Accord. Graduates meet the academic requirements for attaining chartered professional engineering status.

#### STUDY PROGRAM

First year topics may include:

Electronics • Engineering Physics and Materials • Engineering Design • Professional Skills • Mathematics

The first year for most Bachelor of Engineering awards is common allowing students to transfer between courses with no loss of time or credit

#### CAREER OUTCOMES

Mechanical engineers find work in the mining, defence, manufacturing, shipbuilding, environmental, engineering, consulting, building services, automotive, and petrochemical industries. Potential roles include mechanical engineer, engineering officer, examiner of patents, engineer, project coordinator, design engineer, research engineer and scientist.

#### **FURTHER STUDY**

Graduates can pursue further study by undertaking a Master of Engineering or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bengm

CRICOS code: 083446E

## ENGINEERING (MECHANICAL) (HONOURS)/M.ENG (BIOMEDICAL)

Bachelor of Engineering (Mechanical) (Honours)/Master of Engineering (Biomedical)

- > Course length: 5 years full-time
- > **2018 fee:** AUD\$32,200
- > Opportunity for industry experience
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

**Prerequisites:** You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent. Knowledge of senior secondary physics is assumed.

The Bachelor of Engineering (Mechanical) (Honours)/Master of Engineering (Biomedical) is a double degree combination that brings together both mechanical and biomedical engineering. You will study topics dealing with a variety of areas including dynamics, engineering design, biomechanics and biomedical instrumentation. The final year includes studies in advanced mechanical design and innovations in medical devices, allows for further elective topics to be chosen, and includes a masters thesis.

**Industry experience:** You will also undertake our 20 week nationally recognised industry placement program providing you with structured industry work experience.

Professional accreditation: This program is fully accredited by Engineers Australia at the level of professional engineer. Professional engineering courses accredited by Engineers Australia are recognised internationally under the Washington Accord. Graduates meet the academic requirements for attaining chartered professional engineering status.

#### STUDY PROGRAM

First year topics may include:

Electronics • Engineering Physics and Materials • Engineering Design • Professional Skills • Mathematics

The first year for most Bachelor of Engineering awards is common allowing students to transfer between courses with no loss of time or credit.

#### CAREER OUTCOMES

Graduates may work in many areas in the mining, defence, manufacturing, shipbuilding, environmental, engineering consulting, building services, automotive, and petrochemical industries or in the design and production of diagnostic and therapeutic medical equipment in hospitals, devices to assist in home-based health care and rehabilitation, and sensory and control systems.

#### **FURTHER STUDY**

You can enhance your career prospects by undertaking a PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bengmcmeb

CRICOS code: 083445F

#### **ENGINEERING (MARITIME)**

Bachelor of Engineering (Maritime) (Honours)

- > Course length: 4 years full-time (2 years at Flinders University, 2 years University of Tasmania)
- > **2018 fee:** AUD\$32,200
- > Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

**Prerequisites:** You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent. Knowledge of senior secondary physics is assumed.

Note: Program is offered jointly with the University of Tasmania. The first 2 years will be undertaken at Flinders. Students then transfer to the Australian Maritime College, part of the University of Tasmania in Launceston, for 3rd and 4th years of their award at their own expense.

The Bachelor of Engineering (Maritime) (Honours) will prepare you to become a professional engineer in the maritime engineering industry. You'll learn to design and manage the building of maritime vehicles, coastal engineering projects, port and harbour facilities, and offshore oil and gas installations. The first two years of the degree provide a common entry pathway to specialise in Naval Architecture; Marine and Offshore Engineering; or Ocean Engineering at University of Tasmania.

**Industry experience:** As part of the course of study, students must complete at least 12 weeks of work experience considered appropriate by the Bachelor of Engineering Courses Committee at the University of Tasmania.

#### STUDY PROGRAM

Marine engineering focuses on the design, construction and maintenance of maritime vessels such as ships, submarines, yachts and high-speed vessels. This includes research, design, development, design evaluation and calculations during all stages of the life of a marine vehicle.

#### CAREER OUTCOMES

The course prepares students for careers in the shipbuilding industry, high-speed ferry industry, marine consultancy firms, government - commercial shipping, transport policy and administration and in the insurance sector. Potential roles include combat systems officer, defence systems safety engineer, logistics technician, marine advisor and naval architect.

#### **FURTHER STUDY**

You can enhance your career prospects by undertaking further study. Options include a Master of Engineering or PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bengn

CRICOS code: 092433B

# **ENGINEERING & DESIGN**

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#### **ENGINEERING (ROBOTICS)**

Bachelor of Engineering (Robotics) (Honours)

- Course length: 4 years full-time
- > **2018 fee:** AUD\$32,200
- > Opportunity for industry experience
- > Intake:

Semester 1 • Semester 2

- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

**Prerequisites:** You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent. Knowledge of senior secondary physics is assumed.

Robotics is the design, development and application of robots in fields as diverse as manufacturing, mining and medicine. Robotics and robotic technologies are more in demand than ever. Ideal substitutes in potentially hazardous situations, robotic technology can be harnessed to fix satellites in space, perform underwater surveys, help in mining explorations, clean up nuclear waste or operate in security situations. They can also be used in remote control surgery or health care related areas. The Bachelor of Engineering (Robotics) (Honours) teaches you about the science and technology of designing, developing and applying robots in a wide range of fields. You can choose to focus on intelligent robotics or mechatronics and will undertake a major robotic research project in your final year.

**Industry experience:** You will undertake a 20 week industry placement in third year.

Professional experience: This program is fully accredited by Engineers Australia at the level of professional engineer. Professional engineering courses accredited by Engineers Australia are recognised internationally under the Washington Accord. Graduates meet the academic requirements for attaining chartered professional engineering status.

#### STUDY PROGRAM

First year topics may include:

Electronics • Engineering Physics and Materials • Engineering Design • Professional Skills • Mathematics

The first year for most Bachelor of Engineering awards is common allowing students to transfer between courses with no loss of time or credit.

#### CAREER OUTCOMES

Robotics engineers are in high demand in the automotive, electronic and defence sectors. Potential roles include applications engineer, high speed instrumentation, mechatronic engineer, network engineer, patent examiner, project engineering officer, robotics engineer, robotics sensor integration specialist, systems engineer and technical sales executive.

#### **FURTHER STUDY**

You can enhance your career prospects by undertaking further study. Options include a Master of Engineering or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bengr

CRICOS code: 083449B

## ENGINEERING (ROBOTICS) (HONOURS)/M.ENG (ELECTRONICS)

Bachelor of Engineering (Robotics) (Honours)/Master of Engineering (Flectronics)

- > Course length: 5 years full-time
- > **2018 fee:** AUD\$32,200
- > Opportunity for industry experience
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

**Prerequisites:** You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent. Knowledge of senior secondary physics is assumed.

The Bachelor of Engineering (Robotics) (Honours)/Master of Engineering (Electronics) is a double degree combination that allows high achieving students to undertake a program of study in robotics and electronics in only five years. By completing this course you will graduate with both a Bachelor and Masters degree. This course combines electronics, computer control, signal processing and programming in the design, development and operation of robots, and their integration with other systems in the work environment. The Masters program allows you to undertake more specialist study, particularly in the topics related to intelligent systems of instrumentation.

**Industry experience:** Through our close relationships with a number of private sector and government organisations and all students undertake our nationally recognised 20 week industry placement.

Professional accreditation: This program is fully accredited by Engineers Australia at the level of professional engineer. Professional engineering courses accredited by Engineers Australia are recognised internationally under the Washington Accord. Graduates meet the academic requirements for attaining chartered professional engineering status.

#### STUDY PROGRAM

First year topics may include:

Electronics • Engineering Physics and Materials • Engineering Design • Professional Skills • Mathematics

The first year for most Bachelor of Engineering awards is common allowing students to transfer between courses with no loss of time or credit.

#### CAREER OUTCOMES

Robotics engineering is an area of rapid change and innovation where new careers continue to open up and established careers (e.g. robotics engineers, instrument engineer, robotics sensor integrations specialist) continue to change. Potential roles include applications engineer, high speed instrumentation, mechatronic engineer, network engineer, patent examiner, project engineering officer, robotics engineer, robotics sensor integration specialist, systems engineer and technical sales executive.

#### **FURTHER STUDY**

You can enhance your career prospects by undertaking a PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bengrmesi

CRICOS code: 083448C

#### **ENGINEERING (SOFTWARE)**

Bachelor of Engineering (Software) (Honours)

- > Course length: 4 years full-time
- > **2018 fee:** AUD\$32,200
- > Opportunity for industry experience
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

**Prerequisites:** You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent. Knowledge of physics is assumed.

The Bachelor of Engineering (Software) (Honours) is a future-oriented course that enables you to choose either an electronics or computer science focus. It provides you with a solid foundation in the technical and professional skills and knowledge required to pursue a successful career, as well as recognising that in a fast-moving modern world you need to be professionally mobile and flexible. There is a strong emphasis on practical skills and teamwork and you will develop technical skills in programming, database systems, microcomputers and computer networks. In the final year you will study advanced software systems while having the opportunity to select from a range of advanced technical electives.

**Industry experience:** Through our close relationships with a number of private sector and government organisations and all students undertake our nationally recognised 20 week industry placement.

Professional accreditation: This program is fully accredited by Engineers Australia at the level of professional engineer. Professional engineering courses accredited by Engineers Australia are recognised internationally under the Washington Accord. Graduates meet the academic requirements for attaining chartered professional engineering status. This course is also accredited by the Australian Computer Society at the professional level. Courses accredited by the Australian Computer Society are recognised internationally under the Seoul Accord.

#### STUDY PROGRAM

First year topics may include:

Fundamentals of Computing • Computer Programming • Electronics • Engineering Physics and Materials • Professional Skills • Mathematics

#### CAREER OUTCOMES

This course gives you the all-round skills required to work in a variety of positions including software engineer, software developer, associate consultant, graduate engineer, research and development graduate, and software business entrepreneur.

#### **FURTHER STUDY**

You can enhance your career prospects by undertaking further study. Options include a Master of Engineering or PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bengsoftware

CRICOS code: 083450J

#### **ENGINEERING SCIENCE**

Bachelor of Engineering Science

> Course length: 3 years full-time

- > **2018 fee:** AUD\$32,200
- > Opportunity for industry experience
- > Intake:

Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

The Bachelor of Engineering Science is a pathway to a Bachelor of Engineering degree and equips graduates with the foundations for further study in engineering or for a career in an engineering-related field. It is a highly flexible degree enabling you to choose a course of study with a focus on either biomedical, civil, electrical and electronics, mechanical or software engineering. As such, it enables students performing well in this award to transfer to any of the four-year Bachelor of Engineering awards. It has no formal prerequisites, and thus is the ideal course for students who may need further preparatory study before entering a Bachelor of Engineering degree.

**Industry experience:** There is an opportunity to undertake a 20 week industry placement in third year.

#### STUDY PROGRAM

First year topics may include:

Electronics • Professional Skills • Mathematics • Physics for the Modern World • Design Communication • Engineering Physics and Materials • Engineering Design

#### CAREER OUTCOMES

Graduates obtain employment in sectors such as telecommunications, robotics, automotive electronics, smart instrumentation, security and defence. Potential roles include engineering officer, recruitment consultant, high speed instrumentation officer, production technician, project officer, research technician, scientist, technical officer, technical sales executive, technical specialist (electronics) and technologist.

#### **FURTHER STUDY**

Further study available includes Bachelor of Engineering (Biomedical) (Honours), Engineering (Civil) (Honours), Engineering (Computer and Network Systems) (Honours), Engineering (Electrical) (Honours), Engineering (Electronics) (Honours), Engineering (Mechanical) (Honours), Engineering (Robotics) (Honours), Engineering (Software) (Honours), Graduate Diploma of Engineering Science, Master of Engineering or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bengsc

CRICOS code: 063691B

#### **GOVERNMENT & INTERNATIONAL RELATIONS**

#### **PUBLIC ADMINISTRATION**

Bachelor of Public Administration

- > Course length: 3 years full-time Honours available
- > **2018 fee:** AUD\$23,900
- > Opportunity for industry experience

> Intake:

Semester 1 • Semester 2

- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Opportunity for industry experience

Course length:

3 years full-time

AUD\$24.600

Prerequisites: None

> 2018 fee:

Honours available

Rachelor of International Relations

> Intake:

Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

The Bachelor of Public Administration is a unique degree in Australia, developed in consultation with senior public sector leaders. It will equip you to understand the dynamics of public policy and management by studying how policy shapes the world we live in, and how policy makers, politicians and Non Government Organisations shape the way resources are controlled. The big decisions that affect our lives - global warming, poverty, inequality, economic crises - all start from debates about policy. You will also gain an advanced understanding of how government works, the role of the public sector, policy analysis and the effective administration of organisations, people and resources.

Industry experience: A range of internship opportunities exist within this program, including the specific work placement topic; the South Australian Parliamentary Internship, the Australian Internship Program in Canberra managed by the Australian National University and the South Australian Cabinet Office Internship.

#### STUDY PROGRAM

Core topics include:

Introduction to Democracy and Government • Management, People and Organisations • Government, Business and Society

#### **CAREER OUTCOMES**

This degree gives you the gateway to the world's largest employer – the public sector. Potential roles include policy analyst, event manager, human resources consultant, ministerial advisor, project officer and social policy researcher. Graduates may enter such fields as policy analysis and advice, public administration, research, corporate communications, foreign affairs, intelligence, journalism, management, the parliamentary sector, and social analysis.

#### **FURTHER STUDY**

Opportunities for further study include: Bachelor of Arts (Honours), Graduate Program in Public Administration, Master of Public Policy and Management

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bgpm

CRICOS code: 052033E

By studying International Relations at Flinders, you will gain an understanding of key political, social, economic and strategic relations within the global community and how these translate into policy areas such as security, trade, economic development, tourism, foreign affairs, education, migration, human rights and environmental protection.

INTERNATIONAL RELATIONS

The Bachelor of International Relations focuses on the disciplinary strengths of history and international relations. Each discipline brings part of the international scene into sharp focus, whether that be Australia's relationship with the United States, diplomacy in Asia as China emerges as the largest economy in the world, issues arising in developing economies and societies, the history of these and other nations, and how that history impacts on the ways these nations interact.

Industry experience: Internship opportunities for Bachelor of International Relations students include the unique and unparalleled Washington Internship Program, and an exciting new internship with the U.S. Consulate General in Melbourne, Australia.

#### STUDY PROGRAM

Core topics include:

History's Killing Fields • International Relations: An Introduction • Debating Human Rights • Food Security • Global Inequality • Australian Foreign Policy

Enhance your Bachelor of International Relations degree by combining it will another degree such as the Bachelor of Arts, Business, Criminology, Languages, or Laws and Legal Practice.

#### **CAREER OUTCOMES**

International Relations is a growth area, with high demand for graduates who can lead, analyse and pre-empt movements within the political arena. As well as specific skills, you will develop enhanced general skills relevant to many jobs. Potential roles include community relations officer, customs intelligence analyst, volunteer engagement officer, international support officer and political risk analyst. Our graduates are employed in areas including international government and non-government organisations, diplomacy, foreign affairs, defence, intelligence, foreign aid, humanitarian services, politics, education, language services and media.

#### **FURTHER STUDY**

You can enhance your career prospects by undertaking a Bachelor of International Relations (Honours), Graduate Certificate, Graduate Diploma or Masters program in International Relations, or International Development, Masters or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bintr

CRICOS code: 088239E

## DISABILITY AND DEVELOPMENTAL EDUCATION

Bachelor of Disability and Developmental Education

- > Course length: 4 years full-time Honours available
- > **2018 fee:** AUD\$33,600
- > Opportunity for industry experience
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to annually undergo all three National Criminal History Record Checks prior to placement.

This degree is a multifaceted program that addresses health, communication, psychological, community development, leisure and educational issues. The course prepares you to work in multidisciplinary teams to support people living with a disability to grow as individuals and achieve their personal goals. Theory and practice are closely interwoven to enable you to become an efficient and effective Developmental Educator. Students undertake a practicum placement with one of the University's affiliated programs during the course of their study. This course enables you to develop specialist human service skills in areas including developmental education, counselling, rehabilitation, behaviour support, case management, skill development and individual support. It is multidisciplinary in content with contributions from psychology, philosophy, sociology, health, rehabilitation and special education.

Industry experience: Students complete a minimum of four supervised placements across a range of disability settings (totalling a minimum of 535 hours), with opportunities for overseas placements.

**Professional accreditation:** Graduates are eligible for full membership with the Developmental Educators Australia Inc (DEAI).

#### STUDY PROGRAM

First year topics may include:

Perspectives of Disability and Rehabilitation • Lifespan
Development • Health Issues and Disability • Human Diversity •
Interpersonal and Group Skills • Communication and Language •
Introduction to Neurological Rehabilitation

#### CAREER OUTCOMES

Graduates can work as Developmental Educators, case managers, disability liaison officers, service coordinators, welfare officers, social and community workers, counsellors, administrators, managers and employment placement consultants. Potential employers include disability support services, schools or educational facilities, allied health facilities, government and nongovernment agencies worldwide.

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by enrolling in a Graduate Certificate or Master of Disability Policy and Practice or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bdcr

CRICOS code: 058482J

#### **EXERCISE SCIENCE**

Bachelor of Exercise Science

- > Course length: 3 years full-time
- > **2018 fee:** AUD\$33,600
- > Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

**Prerequisites:** None. Knowledge of SACE stage 2 biology or equivalent is assumed

The Bachelor of Exercise Science is a multidisciplinary program that will provide students with the skills and knowledge to practice in a variety of settings such as hospitals, community health units, workplaces, and gymnasiums.

Students are provided with core and foundation knowledge of human structure, function and behaviour then will apply this knowledge to a variety of exercise based scenarios as a means of improving performance across a variety of interdisciplinary health settings.

The program includes a compulsory 140 hour placement/ practicum, preparing you with interdisciplinary skills and knowledge of exercise and a healthy lifestyle in the contexts of elite sport, recreational physical activity, community health and well being that prepares you for the workplace.

**Industry experience:** 140 hours of valuable industry-based work experience.

Professional accreditation: Students who successfully complete the Bachelor of Exercise Science will be eligible to apply for membership with Exercise and Sport Science Australia as an exercise scientist.

#### STUDY PROGRAM

First year topics may include:

Fundamentals of Exercise Science • Human Bioscience • Molecular Basis of Life • Exercise and Muscle Physiology • Nutrition, Physical Activity and Health • Legal and Ethical Aspects of Health Care

#### **CAREER OUTCOMES**

Careers can include: exercise scientist; exercise consultant; health and injury prevention advisor; wellbeing and lifestyle advisor; sport and exercise science officer; coach; active living project officer; exercise science researcher; workplace health and fitness advisor.

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by pursing a Master of Exercise Physiology.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bexsc

CRICOS code: 091862M

8239E 63

## HEALTH

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#### **HEALTH SCIENCES**

Bachelor of Health Sciences

- Course length: 3 years full-time Honours available
- > 2018 fee: AUD\$33,600

Prerequisites: None

- Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

The health industry is changing rapidly and becoming increasingly sophisticated. As the system adjusts to cope with restructuring, financial restraints, new public expectations and an ageing population, there is an increasing demand for specialised skills. It is also multidisciplinary, with specialised components provided by relevant disciplines from throughout the University. This course combines health-related topics with specialised studies in one of the following five majors: Disability and Community Rehabilitation, Health Promotion, Health Management, Life Sciences, and Nutrition.

Industry experience: The course gives you a deeper understanding of the roles and functions of various health professions and provides internship opportunities with industry placements in a variety of areas.

#### STUDY PROGRAM

First year topics may include:

Communication and Inter-professional Practice • Legal and Ethical Aspects of Health Care • Human Bioscience

#### CAREER OUTCOMES

This degree combines health-related topics with specialised studies. It caters for a wide range of careers and equips you with transferable industry relevant skills. The career path is dependent on the specialised area of study chosen. Graduates fill a variety of roles including community program coordinators, research assistants for major hospitals, nutritionists, health promotion officers and customer services managers for health institutions.

#### **FURTHER STUDY**

Graduates can pursue further study by undertaking a Bachelor of Health Sciences (Honours), Masters or PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bhs

CRICOS code: 020920E

#### **HEALTH SCIENCES / GRAD DIP IN ENVIRONMENTAL HEALTH PRACTICE**

Bachelor of Health Sciences/Graduate Diploma in Environmental Health Practice

- > Course length: 4 years full-time
- > 2018 fee: Bachelor: AUD\$33,600 **Graduate Diploma:** AUD\$31.000\*\*
- > Intake:
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

\* First 3 years - Bachelor of Health Sciences (internal only). 4th year - Graduate Diploma in Environmental Health Practice (available externally only). \*\*Subject to change yearly.

Prerequisites: None

Environmental health is concerned with the effects of environmental factors on the health and well-being of people, including indoor and outdoor air quality, waste management, water quality for consumption and recreation, stormwater management and water re-use, contaminated land, infectious disease, and food quality and hygiene. The undergraduate Environmental Health program at Flinders involves studying a Bachelor of Health Sciences and Graduate Diploma in Environmental Health Practice. This pathway provides you with a guaranteed place in the Graduate Diploma in Environmental Health Practice on successful completion of the Bachelor of Health Sciences.

Professional accreditation: The Graduate Diploma in Environmental Health Practice is a nationally accredited and internationally recognised qualification that is designed to provide an entry-level qualification to practice as a gazetted Environmental Health Officer and graduates are eligible for membership of Environmental Health Australia (EHA).

#### STUDY PROGRAM

Students undertake a Life Sciences major with a specialisation in

#### CAREER OUTCOMES

quality and safety officer, greenhouse inventory officer, health promotion officer, national pollutant inventory (NPI) officer, project coordinator and waste education officer. Potential employers include government health departments, environmental protection and water catchment management agencies, food manufacturers, mining, environmental and other industries locally and internationally.

CRICOS code: 020920E. Graduate Diploma - External

#### **HUMAN NUTRITION/ EXERCISE SCIENCE**

Bachelor of Human Nutrition/Bachelor of Exercise Science

Gain two degrees with only one extra year of study. The four year

Bachelor of Human Nutrition/Bachelor of Exercise Science is a

perfect combination for people who are passionate about nutrition

and exercise. We have partnered our commitment to nutrition and

exercise science with scientifically backed information to give you

the knowledge and skills required for a qualification in an emerging

area crucial to disease prevention, health promotion and wellbeing.

The degree also offers several opportunities for graduates to apply

specialisations, including the Masters of Exercise Physiology. After

completing two years, students can also apply to enter the third year

partnership with Health and Exercise Sciences, they are considered

experience. We have a number of industry stakeholders to support you.

Associate Nutritionist (ANutr) with the Nutrition Society of Australia

(Inc) and are eligible to apply for membership with Exercise and

Sport Science Australia (ESSA). After three years of experience,

This course is offered over four years and includes core topics from

both nutrition and exercise science disciplines across each year level.

The first two years has a human bioscience focus with nutrition and

more specialised topics in nutrition and exercise science along with

Potential roles include exercise scientist and nutritionist, nutrition and

exercise consultant, health and injury prevention advisor, nutrition and

lifestyle advisor, sport and exercise science officer and nutrition and

Graduates will be eligible to apply for entry to the Master of Nutrition

Opportunities for further study include: Honours, Master of Exercise Physiology, Master of Nutrition and Dietetics, Masters of Public

Health, Graduate Medical Program, Master of Teaching (Secondary),

Master of Physiotherapy, Master of Occupational Therapy and PhD.

**FURTHER COURSE INFORMATION >>>** 

study.flinders.edu.au/study-areas/health/

human-nutrition-exercise-science/

and Dietetics or the Master of Exercise Physiology which leads

to application for ESSA membership as an Accredited Exercise Physiologist (accreditation of the degree is subject to approval)

exercise science topics. In the final two years, students focus on

members of the nutrition Society of Australia can apply to be a

of the Bachelor of Nutrition and Dietetics. Flinders University has

delivered dietetic and nutrition programs for over 40 years and in

Industry experience: 140 hours of valuable industry-based work

Professional accreditation: On completion of the four year

combined degree, graduates may apply for registration as an

to be at the forefront for innovation and development.

to continue studying in a number of health or education related

- Course length: 4 years full-time
- 2018 fee: AUD\$33,600

Prerequisites: None

Registered Nutritionist.

STUDY PROGRAM

CAREER OUTCOMES

exercise science researcher.

**FURTHER STUDY** 

social health science and research topics.

- Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS:
- 6.5 (S6 W6 R6 L6) PTE: 58\* (see pg 94)
- > Professional accreditation

Bachelor of Human Nutrition

**HUMAN NUTRITION** 

Course length: 3 years full-time

2018 fee:

- AUD\$33,600 Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: **IELTS**:
- 6.5 (S6 W6 R6 L6) PTE: 58\* (see pg 94)
- > Professional accreditation

Prerequisites: None

Our degree is designed to produce graduates who can effectively deliver quality preventative nutritional practice within a wide range of settings including health education, health promotion and public health. We have partnered our commitment to nutrition with scientifically backed information to give you the knowledge and skills required for a qualification in the changing and expanding area of nutrition. The degree also offers several opportunities for graduates to continue studying in a number of health or education related specialisations. After completing two years, students can also apply to enter the third year of the Bachelor of Nutrition and Dietetics. Flinders University has delivered dietetic and nutrition programs for over 40 years and is considered to be at the forefront for innovation and development.

Industry experience: 150 hours of self-directed workplace experience as an elective topic in third year. We have a number of industry stakeholders who would support you to do a workplace nutrition-related project.

Professional accreditation: Graduates can apply for membership and registration as an Associate Nutritionist with the Nutrition Society of Australia. After three years of experience, members of the Nutrition Society of Australia can apply to be Registered Nutritionists

#### STUDY PROGRAM

First year topics may include:

- fundamentals of biology, molecular basis of life, food systems, nutrition, physical activity and health, general chemistry
- an elective topic of your choice

Second year topics may include:

• human physiology, biochemistry of human disease, nutrition across the lifecycle, food products and preparation, determinants of food choice

Third year topics may include:

- fundamentals of nutrition epidemiology, the role and function of nutrients, sports nutrition, public health and community nutrition, behavioural science, research methods
- an elective for self-directed placement

#### CAREER OUTCOMES

Potential roles include nutritionist, food company nutritionist, health promotion or lifestyle project officer, sports nutrition consultant and research nutritionist. Possible employers include local and state government (e.g. Health), non-government organisations (e.g.: Cancer Council, Heart Foundation), corporations (research and development) and health related businesses

#### **FURTHER STUDY**

Students may pursue further study by undertaking Master of Nutrition and Dietetics, Masters of Public Health, Doctor of Medicine, Master of Teaching (Secondary) or PhD.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bhumnut

CRICOS code: 069219M

Environmental and Public Health.

Potential roles include consultant, environmental health officer,

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bhsgdeh

CRICOS code: 093041K

## HEALTH

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#### **MEDICAL SCIENCE**

Rachelor of Medical Science

- Course length: 3 years full-time
- > **2018 fee:** AUD\$33,600
- > Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Medical science is a broad term that covers such areas as biochemistry, molecular biology, microbiology, neuroscience, physiology, nutrition, pharmacology and toxicology. All are vital to our ongoing efforts to develop and evaluate new treatments and strategies for health problems. The Bachelor of Medical Science will equip you to start developing a career in medical research in any of these areas. It also offers a preparation for the graduate-entry medical program at Flinders; an appropriate basis for postgraduate studies in radiology, pathology, pharmacology and other fields; and a grounding in medical science followed by more specialised studies. Flinders has a very strong profile in medical science, combining the expertise of scientists working across many areas of the University who provide input to the degree program. They undertake fundamental, innovative and cross-disciplinary research that unites medical researchers, chemists, physicists, biologists and biotechnologists in the task of improving people's quality of life.

**Industry experience:** You may also complete a professional placement topic, which involves a semester of research.

#### STUDY PROGRAM

The program prepares for the possibility of undertaking a third year specialisation in the areas of:

Biochemistry and Molecular Biology • Biomedical Technology • Medical Biotechnology • Microbiology • Nutrition • Pharmacology and Toxicology • Physiology and Neuroscience

#### CAREER OUTCOMES

Potential roles include biochemist, clinical trials coordinator, laboratory scientist, medical journalist, microbiologist, research assistant and respiratory scientist. Graduates may find employment in such fields as medical science, pharmaceutical research, biomedical organisations, diagnostic laboratories, health administration, and health planning and policy. Potential employers include universities, government, industry-funded organisations, the pharmaceutical industry, government regulatory industries, biomedical companies, and diagnostic laboratories.

#### **FURTHER STUDY**

Graduates can enhance their career prospects by undertaking a Bachelor of Medical Science (Honours) in a chosen area of specialisation, Master of Science or PhD (Research).

The Bachelor of Medical Science may be used as a pathway to our graduate-entry medicine program and a number of health professional courses including audiology, nutrition and dietetics, and speech pathology.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bms

CRICOS code: 028940C

#### **NUTRITION AND DIETETICS**

Bachelor of Nutrition and Dietetics

- > Course length: 4 years full-time only Course may not be deferred
- > **2018 fee:** AUD\$31.200
- > Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 6.5 (S6 • W6 • R6 • L6)
- PTE: 58\* (see pg 94)
  > Professional accreditation

#### Prerequisites: None

Note: A limited number of places are available. As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo an Offender History Record Check prior to placement.

Nutrition is the study of the role of food and nutrients in the body. Dietetics is concerned with the prevention and treatment of a variety of food-related diseases. Nutritionists and dietitians interpret scientific knowledge about food in relation to health and disease, then translate it into practical information to help people change eating habits and improve their health. Our teaching staff work closely with the dietetic profession to ensure the curriculum is relevant and applied. Flinders University has delivered programs in nutrition and dietetics for more than 30 years and is considered to be at the forefront of innovation and development in Australia.

**Industry experience:** This program includes a minimum of 21 weeks of work placement in at least three different settings.

**Professional accreditation:** Our undergraduate course is one of only eight in Australia accredited by the Dietitians Association of Australia (DAA), with graduates eligible for professional membership.

#### STUDY PROGRAM

First year topics may include:

Molecular Basis of Life • Food Systems • Nutrition, Physical Activity and Health • Chemistry

#### **CAREER OUTCOMES**

Potential roles include clinical dietitian, community health worker, nutritionist, health promotion officer and research project officer. Employment opportunities are plentiful across a variety of settings including hospitals, community health centres, private practice and consultancy, food industries, and research institutions.

#### **FURTHER STUDY**

You can continue study after completing your undergraduate degree by pursuing a Masters or PhD (Research) in an area of specialisation

#### FURTHER COURSE INFORMATION >>>

This course has a specific application deadline. Please contact the International Centre at **internationalapply@flinders.edu.au** for more information.

flinders.edu.au/courses/undergrad/bnd

CRICOS code: 028941B

#### **PARAMEDIC SCIENCE**

Bachelor of Paramedic Science

- > Course length: 3 years full-time
- > **2018 fee:** AUD\$29,000
- > Intake: Semester 1
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo an Offender History Record Check prior to placement. Applicants must also undertake a medical and physical examination, and manual handling training as well as have SA Health mandated immunisations against infections diseases.

The aim of the Bachelor of Paramedic Science is to ensure all graduating paramedics have the skills, knowledge and attitudes to enable them to manage emergency and non-emergency situations in a manner consistent with best practice. This is achieved by the degree having a strong emphasis on clinical skills acquisition and practical education using scenario-based teaching methods. In addition, students perform more than two hundred hours of emergency ambulance placements over the course of their degree to help consolidate their clinical and theoretical understanding in 'real-life' situations.

The Bachelor of Paramedic Science is a well-integrated program consisting of core paramedic topics that support the required clinical learning and health science topics that promote a broad understanding of modern health care delivery. A key benefit of university-based paramedic training is continuity of standards. Flinders places significant emphasis on quality improvement, audit and review to ensure it meets industry expectations by teaching current best practice in pre-hospital patient care. To maintain industry relevance, Flinders actively collaborates with the South Australian Ambulance Service (SAAS) and Ambulance Victoria (AV) and relies heavily on input from practising, experienced paramedics.

**Professional accreditation:** This program has been accredited by the Council of Ambulance Authorities.

#### STUDY PROGRAM

First year topics may include:

Human Bioscience • Health Practitioner Practice • Introduction to Paramedic Practice • Integrated Clinical Physiology for Paramedics • Introduction to Traumatic Emergencies • Introduction to Medical Emergencies

#### CAREER OUTCOMES

Paramedic Science is a rapidly evolving profession, making our graduates highly sought after. This program will equip you to apply for employment a with a range of international organisations including UK National Health Service Trust ambulance services.

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bhsp

CRICOS code: 072696M

#### SPEECH PATHOLOGY

Bachelor of Speech Pathology

- > Course length: 4 years full-time Honours available
- > 2018 fee:
- AUD\$30,900

  > Opportunity for industry experience
- > Intake: Semester 1
- > English requirements:
- 7 (S6.5 W6.5 R6.5 L6.5) PTE: 65\* (see pg 94)
- > Professional accreditation

Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo an Offender History Record Check prior to placement.

Speech pathologists provide professional services for persons across the lifespan whose educational, vocational, personal and social functioning is impaired by disorders of speech, language, voice, swallowing, fluency and hearing. Communication and swallowing disabilities may severely impact people's quality of life and result from developmental difficulties, social disadvantage, illness or accident. Our award winning teaching staff work closely with the speech pathology profession to ensure that our graduates are well equipped to enter this diverse and interesting profession.

Industry experience: You will undertake extensive clinical experience, including block placements. Placements may be in Adelaide, country areas of South Australia or the Northern Territory, and in some circumstances, overseas.

Professional accreditation: Graduates will meet the entry-level standards of Speech Pathology Australia (SPA), the national accrediting body, which will enable them to practise in Australia and many other countries around the world including the UK and Asia.

#### STUDY PROGRAM

Topics may include:

Anatomy and Physiology • Linguistics• Psychology • Professional Studies in Communication and Swallowing • Research Methods • Practicum

#### CAREER OUTCOMES

Roles include early childhood intervention worker, paediatric speech pathologist, rehabilitation consultant, speech pathologist and speech therapist. Speech pathologists are employed in the public and private health sectors with many opportunities existing interstate and internationally.

#### **FURTHER STUDY**

Eligible students can apply to enter the concurrent Honours research stream. Graduates have gone on to Masters or PhDs by research as well as Masters programs to further develop their professional skills e.g. Audiology, Special Education, Rehabilitation, Clinical Education, Public Health and Disability Studies

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bspp

CRICOS code: 004716J

# LAW & CRIMINOLOGY

#### CRIMINOLOGY

Bachelor of Criminology

- Course length: 3 years full-time Honours available
- > 2018 fee: AUD\$25,800
- > Opportunity for industry experience
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Flinders' new Bachelor of Criminology gives you a broad understanding of criminological theory and its applications in criminal justice contexts. You will work independently and collaboratively in projects of significance and improve your ability to reason and argue clearly. You will also learn to apply your knowledge in educational and professional settings to improve justice outcomes.

**Industry experience:** There is opportunity to put your studies into practice by undertaking work placement with public, private and community sector organisations in your third and fourth years of

#### STUDY PROGRAM

First year topics may include:

Academic and Professional Communication • Crime and Criminology • Criminal Justice System and Practice • Community Justice Policy

#### **CAREER OUTCOMES**

Graduates of the Bachelor of Criminology will have both a professional and academic qualification designed to equip them with the knowledge and skills required to gain employment in a diverse range of areas. These include jobs supervising offenders in correctional facilities and prisons; working as statistical or intelligence analysts for police; in the court administration system; working in intelligence, statistical and research areas; in border protection and counter terrorism; and in crime prevention with government.

#### **FURTHER STUDY**

Graduates of the Bachelor of Criminology can apply for the Bachelor of Arts (Honours) program. The Bachelor of Laws and Legal Practice (Graduate Entry) enables you to acquire the essential foundational skills needed to practise as a solicitor or barrister.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bjslc

CRICOS code: 092897E

#### LAW AND SOCIETY

Bachelor of Law and Society

- Course length: 3 years full-time Honours available
- 2018 fee: AUD\$25,800
- Opportunity for industry experience
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

To influence society you need to be able to interpret it. The Bachelor of Law and Society provides graduates with the intellectual tools to understand and evaluate the way the legal system works in society and to address those moral and legal issues affecting Australia. Through the Legal Studies major you will develop strong skills in reasoning and argument and learn to locate, read and analyse legal materials as well as conduct research and examine possible reforms in relation to pressing legal issues.

Industry experience: There is opportunity to put your studies into practice by undertaking work placement with public, private and community sector organisations in third and fourth years of study.

#### LAW PATHWAY

The Bachelor of Law and Society (Law Pathway) as an alternative entry option for students seeking admission into the Bachelor of Laws and Legal Practice. You must achieve an overall credit (5.0) grade point average over the 36 units of study, including a grade of Pass or higher in all four LLAW topics in your first year of study. Please note there is no mid-year intake for this option.

#### STUDY PROGRAM

First year topics may include:

Community Justice Policy and Practice • Australian Justice System Contentious Justice Issues

#### CAREER OUTCOMES

This course aims to equip you in seeking employment in a range of public and private sector organisations, which demand a combination of legal, philosophical and social science skills, and knowledge of the relationships between justice, law and society. Potential roles include advocacy worker, claims consultant, court officer/registrar, industrial relations officer, policy and research officer, welfare officer and youth justice coordinator. Graduates may find employment in such areas as: correctional services, courts services, court system and justice administration, crime prevention, community agencies, equal opportunity, legal industry, police services, policy development, research, trade unions, workers' compensation, and so on.

#### **FURTHER STUDY**

Graduates can enhance their career prospects by pursuing a Bachelor of Arts (Honours), Bachelor of Laws and Legal Practice (Graduate Entry) and variety of postgraduate coursework and research degrees.

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bjs

CRICOS code: 092877G

#### LAWS AND LEGAL PRACTICE

Bachelor of Laws and Legal Practice Bachelor of Laws and Legal Practice (Honours) Bachelor of Laws and Legal Practice (Graduate Entry) Bachelor of Laws and Legal Practice (Graduate Entry)(Honours)

> Course length: 4 years full-time Graduate Entry -3.5 years full-time

> 2018 fee: AUD\$29,900 > Intake: Semester 1 • Semester 2 Honours: Semester 1

> English requirements: 7 (S6.5 • W6.5 • R6.5 • L6.5) PTE: 65\* (see pg 94)

#### Prerequisites and entry requirements:

Bachelor of Laws and Legal Practice and Bachelor of Laws and Legal Practice (Honours), please see course index.

Bachelor of Laws and Legal Practice (Graduate Entry) and Bachelor of Laws and Legal Practice (Graduate Entry) (Honours):

Applicants for the Graduate Entry program must hold a recognised undergraduate degree or equivalent from an approved tertiary institution. Please note admission to the Bachelor of Laws and Legal Practice (Graduate Entry) is by quota, based on academic merit and a Pass average or better is required. Admission to the Bachelor of Laws and Legal Practice (Graduate Entry) (Honours) is by quota, based on academic merit and a Credit average or better is required.

The Flinders Bachelor of Laws and Legal Practice qualifies you to work in the real world, right away. A Flinders law degree will open many doors, but we know not all will lead to a courtroom. While some students will become the judges and prosecutors of tomorrow, others will chart their course in business, diplomacy, social justice and human rights. The Bachelor of Laws and Legal Practice enables you to acquire essential foundational legal skills. You will gain knowledge of Australian law and the ability to critically evaluate it with reference to its historical development and context. You will also acquire a range of key skills such as interviewing, drafting, advocacy, negotiation and teamwork to enable you to translate legal rights into practice within real world scenarios. The Honours program also includes an enhanced research training experience, the option for up to two masters level electives and a minor dissertation.

This program also integrates the required practical legal training needed to gain admission as a solicitor or barrister and satisfies the requirements underpinning eligibility to be admitted as a barrister and solicitor in the State of South Australia in only four years. This means that you can become qualified to practice guickly and without having to pay up-front fees for the final part of your training, unlike many other law schools.

#### STUDY PROGRAM

Legal Research and Writing • Criminal Law and Legal Method • Introduction to Public Law • Contract

#### CAREER OUTCOMES

A Flinders law degree takes you places. Our graduates work all over the world in locations such as London, New York, Toronto, New Delhi, Dubai, Singapore, Hong Kong and Bermuda. Many law graduates are employed by large firms or by the government and private-sector organisations to assist with the legal complexities of the modern world. Others work within policy development, administration or law reform.

#### **FURTHER STUDY**

Graduates of the Bachelor of Laws and Legal Practice can go on to study a Masters or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/blawlp flinders.edu.au/courses/undergrad/blawlph

CRICOS code: 033057K. Honours - 074761B. Graduate Entry -037584K. Graduate Entry (Honours) - 079411F.

First year topics may include:

# **PSYCHOLOGY**

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#### **BEHAVIOURAL SCIENCE** (PSYCHOLOGY)

Bachelor of Behavioural Science (Psychology)

- > Course length: 3 years full-time Honours available
- > 2018 fee: AUD\$27,700
- Professional accreditation

- > Intake: Semester 1
- > English requirements: IELTS: 6 (S6 • W6)
- PTE: 50\* (see pg 94)
- Prerequisites: None

The Bachelor of Behavioural Science (Psychology) is an innovative course developed to link psychology with other disciplines involved in the study of human behaviour and experience. This degree will enable you to combine psychology with studies in another area of interest. You will acquire a breadth of knowledge and a repertoire of skills that will make you an effective communicator and problem solver - both vital for career professionals.

You will also gain practical experience in our 20 dedicated research labs and our specialist clinics that offer psychological services to the local community.

Professional accreditation: The course is accredited by the Australian Psychology Accreditation Council (APAC).

#### STUDY PROGRAM

The study program comprises a major sequence in Psychology plus a second major sequence in one of 12 disciplines: Artificial Intelligence, Biological Sciences, Criminology, Disability and Developmental Education, Health Studies, Law and Society, Management, Neuroscience, Philosophy, Public Policy, Sociology and Women's Studies.

Topics for the Psychology major include:

Introductory Psychology • Research Methods • Cognition and Learning • Personality and Social Psychology • Applications of Psychological Science • Human Development • Plus a range of Psychology electives, including Forensic Psychology

#### CAREER OUTCOMES

The Bachelor of Behavioural Science (Psychology) prepares you for a wide range of careers including youth work, advertising, marketing, policy and research, consumer research, industrial relations, human resources, program coordination and welfare. Potential employers include community health providers, consulting firms, government agencies, hospitals, market research companies, research centres and rehabilitation facilities.

#### **FURTHER STUDY**

Graduates are eligible to apply for Bachelor of Behavioural Science (Honours) in psychology or other nationally accredited psychology honours programs, which can lead to further study or training to become a registered psychologist and/or senior research positions. Graduates are also eligible to apply for Honours in their second major sequence.

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bbsc

CRICOS Code: 023580G

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#### **PSYCHOLOGICAL SCIENCE**

Bachelor of Psychological Science

- Course length: 3 years full-time Honours available
- 2018 fee: AUD\$27,700
- > Intake: Semester 1 • Semester 2
  - > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- **Professional accreditation**

Prerequisites: None

Flinders University's Bachelor of Psychological Science enables you to undertake a nationally accredited major sequence in psychology. This course is designed to provide you with comprehensive knowledge in core areas such as human learning and memory, the brain, child development, ageing, personality, emotions, interpersonal relationships and mental health. First year introduces a range of areas such as social psychology, physiology and intelligence. Later years build on this foundation, with a selection of topics available that address areas such as forensic psychology, clinical psychology and neuropsychology, sleep disorders, body image, social justice and emotions.

Students in the program will be provided with a grounding in both theory and practice in areas of basic and applied psychology as well as the skills to critically evaluate psychological literature and to apply psychology knowledge to real-world problems. They will gain practical experience in our 20 dedicated research labs and our specialist clinics that offer psychological services to the local community.

Professional accreditation: This program is accredited by the Australian Psychology Accreditation Council (APAC)

#### STUDY PROGRAM

Topics may include:

Introductory Psychology • Research Methods • Cognition and Learning • Personality and Social Psychology • Applications of Psychological Science • Human Development • A range of Psychology electives • Plus other discipline electives, minors and majors around the University

#### CAREER OUTCOMES

Graduates are expected to find jobs in areas such as youth work, advertising and marketing, policy and research, consumer research, industrial relations, human resources, program coordination and welfare. Potential employers include community health providers, consulting firms, government agencies, hospitals, market research companies, research centres and rehabilitation facilities.

#### **FURTHER STUDY**

Graduates are eligible to apply for the Bachelor of Psychological Science (Honours) or other nationally accredited psychology honours programs, which can lead to further study or training to become a registered psychologist and/or senior research positions.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bpsychs

CRICOS code: 077358M

#### **PSYCHOLOGICAL SCIENCE/BUSINESS** (HUMAN RESOURCE MANAGEMENT)

Bachelor of Psychological Science/ Bachelor of Business (Human Resource Management)

- > Course length: 4 years full-time Honours available
- > 2018 fee: AUD\$27,700
- > Opportunity for industry experience
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: None

The Bachelor of Psychological Science develops knowledge of the factors influencing human behaviour and experience, and provides skills for the application of this knowledge to issues in the real world. Human Resource Management provides students with the necessary knowledge, understanding and skills to work in business related fields as well as specialist knowledge in HRM (including Organisational Behaviour and Human Resource Management, Planning and Strategy).

Industry experience: Students have the opportunity to undertake work integrated learning opportunities through elective choices.

Professional accreditation: This combined degree meets the accreditation requirements of both the Australian Psychology Accreditation Council (APAC) and the Australian Human Resources Institute (AHRI), this course is one of only two courses in Australia that meet this dual accreditation.

#### STUDY PROGRAM

Topics may include:

Introductory Psychology • Research Methods • Management, People and Organisations • Law for Business • Accounting Principles • Organisational Behaviour

#### CAREER OUTCOMES

The theoretical and practical components of Psychological Science, Human Resources and Business offer graduates a range of career opportunities across the public, private and not for profit sectors locally, nationally and internationally.

#### **FURTHER STUDY**

Students have the option to pursue further postgraduate study in research (such as Honours). To achieve further understanding and technical knowledge in business related areas Graduate Certificate and Diploma programs in Business are available as well as the Master of Business and Master of Business Administration. Certain FURTHER STUDY academic and entrance criteria must be met prior to enrolling in these postgraduate programs.

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/rules/combined/bpsbbushrm.cfm

CRICOS code: 083455D

#### **PSYCHOLOGICAL SCIENCE/BUSINESS** (MARKETING)

Bachelor of Psychological Science/ Bachelor of Business (Marketing)

- Course length: 4 years full-time Honours available
- 2018 fee: AUD\$27,700
- **Opportunity for** industry experience
- > Intake:

Semester 1 • Semester 2

- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: None

The Bachelor of Psychological Science develops knowledge of the factors influencing human behaviour and experience, and provides skills for the application of this knowledge to issues in the real world. In the Bachelor of Business (Marketing) students will be equipped with the necessary knowledge, understanding and skills to work in business related fields as well as specialist knowledge in Marketing. Marketing is one of the core activities of all organisations, and is about planning and executing the selling and/or promotion of an organisation's product or expertise.

Upon completion of this combined degree, graduates will have opportunities in Psychology, Marketing or other business-related careers in the public, private and not for profit sectors locally, nationally and internationally.

**Industry experience:** Students have the opportunity to undertake work integrated learning opportunities through elective choices.

Professional accreditation: This combined degree meets the accreditation requirements of the Australian Psychology Accreditation Council (APAC).

#### STUDY PROGRAM

Topics may include:

Introductory Psychology • Research Methods • Accounting Principles • Accounting for Managers • Management, People and Organisations • Marketing Principles

#### CAREER OUTCOMES

Studies in marketing will give students the skills and knowledge necessary to build a successful career across areas such as marketing research, promotion and advertising, and strategic marketing management. Psychologists are employed by government and community welfare organisations, hospitals, industry and the Australian Defence Force as well as private practices and private health clinics.

Students have the option to pursue further postgraduate study in research (such as Honours). To achieve further understanding and technical knowledge in business related areas Graduate Certificate and Diploma programs in Business are available as well as the Master of Business and Master of Business Administration. Certain academic and entrance criteria must be met prior to enrolling in these postgraduate programs.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/rules/combined/bpsbbusmk.cfm

CRICOS code: 086179F

# CLINICAL SCIENCES/ DOCTOR OF MEDICINE

Bachelor of Clinical Sciences/ Doctor of Medicine

- > Course length: 6 years full-time
- > 2018 fee: Bachelor: AUD\$33,600 Doctor: AUD\$65,500\*
- > Intake: Semester
- > English requirements:
- 7 (S7 W7 R7 L7) PTE: 65^ (see pg 94)
- \* Subject to change yearly

Entry requirements: For all prerequisites and entry requirements please refer to: flinders.edu.au/courses/undergrad/bclsmd

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo an Offender History Record Check and to comply with the School's Policy on Immunisation and Blood Borne Viruses prior to placement.

Flinders University offers international applicants an undergraduate pathway into the University's internationally renowned medical course. Through this pathway you can complete a Bachelor of Clinical Sciences combined with the Doctor of Medicine (MD) in six years. The first two years will lay scientific foundations before progressing into the first year of the medical course. This is subject to students fulfilling minimum requirements. For further information see **flinders.edu.au/courses/undergrad/bclsmd** 

Medicine is one of the most rapidly changing fields of human endeavour. This is both a challenge and a source of satisfaction for medical graduates, who must commit to lifelong learning to stay abreast of new developments in their profession. Research is extending the boundaries of our understanding of health and disease and creating new possibilities for prevention, treatment and care. Community expectations of doctors and the healthcare system are changing, and new ethical debates and social challenges constantly emerge. The Flinders medical program aims to develop those elements of knowledge, understanding and skill central to varied areas of medical practice, producing graduates well prepared to act as hospital interns and with the potential to follow a full range of medical specialties in subsequent training. Please refer to course website for the most up to date information on the Flinders medical program.

#### STUDY PROGRAM

In the first two years, you will undertake studies in Clinical Sciences with either a Medical Science or Health Sciences focus followed by direct entry into the four year MD program (provided minimum requirements are achieved).

#### **CAREER OUTCOMES**

To qualify for registration with the Medical Board of Australia, on graduation you will need to complete a year as a hospital intern. Internship allocations in South Australia are managed by South Australian Medical Education and Training (www.samet.org.au). In addition to pursuing further training in a wide range of medical specialities, graduates may work in research, public health or community aid around the world, or in health administration.

This course has a specific application deadline. Please refer to the website below for details on when to apply.

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bclsmd

#### **MIDWIFERY**

Bachelor of Midwifery (Pre-Registration)

- > Course length: 3 years full-time Honours available
- > **2018 fee:** AUD\$29,100
- > Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 6.5 (S6 • W6 • R6 • L6)
- PTE: 58\* (see pg 94)
- > Professional accreditation

#### Prerequisites: None

Note: A limited number of places are available. As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults, will require students to undergo an Offender History Record Check prior to placement.

This course enables those without a nursing qualification to obtain registration as a midwife in Australia. Midwifery encompasses care of birthing women in hospitals and in the community. Midwives provide safe, effective care that recognises women's individual needs of care, choice, control and continuity of care. They provide support, care and advice to women before, during and after childbirth. The role is challenging, varied and highly specialised. The program reflects the philosophy that midwifery is a profession in its own right. It provides learning opportunities that will prepare you to function as a safe and competent womancentred midwife who is adaptable to different models of care and contexts of practice and will be able to respond to changing health care needs and consumer demands.

**Industry experience:** You will have the opportunity to undertake clinical placements.

**Professional accreditation:** Graduates for this course are eligible to apply for registration with the Nursing and Midwifery Board of Australia as a registered midwife.

#### STUDY PROGRAM

First year topics may include:

Contexts of Midwifery Practice • Maternal and Infant Assessment Skills • Anatomy and Physiology of Reproduction

#### **CAREER OUTCOMES**

Graduates will be able to operate as practitioners in their own right, collaborating with other health professionals as the need arises, and promoting health through a primary health care approach to midwifery practice. Potential roles include graduate midwife, antenatal education facilitator/midwife, midwifery group practice midwife, community midwife, project officer and private midwife practitioner. Midwives have extensive career opportunities in hospitals and the community.

#### **FURTHER STUDY**

Further study opportunities include a Bachelor of Midwifery (Honours), Graduate Certificate, Graduate Diploma and Masters in Midwifery.

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bmidu

CRICOS code: 039814G

#### **NURSING**

Bachelor of Nursing (Pre-Registration) Bachelor of Nursing (Graduate Entry) Bachelor of Nursing (Post-Registration)

- > Course length:
  Pre-Registration:
  3 years full-time
  Graduate Entry:
  2 years full-time
  Post-Registration:
  1.25 year full-time
  Honours available
- > 2018 fee: Pre-Registration: AUD\$29,100 Graduate Entry: AUD\$29,100 Post-Registration: AUD\$30,400
- > Intake: Semester 1
- > English requirements: IELTS:
- 6.5 (S6 W6 R6 L6) PTE: 58\* (see pg 94) For Post-Registration refer to flinders.edu.au/ englishrequirements
- > Professional accreditation
- > Opportunity for industry experience

Prerequisites: Applicants for the Graduate Entry program must hold a recognised undergraduate degree or equivalent in an area other than nursing from an approved tertiary institution. Applicants for the Post-Registration program must provide a current practicing certificate as evidence of eligibility for registration with a nurses' registration authority in the country in which they originally registered. Applicants for the Post-Registration program who are registered nurses in countries other than Australia must also hold an approved Diploma of Nursing (or equivalent) from an approved tertiary institution.

Note: All Flinders nursing programs require you to undertake professional experience placements. Placements occur in agencies and hospitals in Adelaide and/or rural South Australia and involve shift work. When undertaking topics that include a professional experience placement you are required to provide the following before your placement:

- > a self-declaration as to your fitness to practise
- > an up-to-date immunisation record
- > a Department of Communities and Social Inclusion screening clearance
- > a basic life support certificate
- > a manual handling certificate
- > evidence that you have completed several other pre-placement requirements such as a hand hygiene orientation, a needle stick injury module and an orientation package from SA Health.

If you are unable to meet these requirements you will not be able to undertake your professional experience placement.

Nursing encompasses autonomous and collaborative care of individuals of all ages, families, groups and communities, sick or well and in all settings. The Nursing program at Flinders produces graduates who can function in a variety of clinical settings and roles, have well-developed clinical reasoning skills, and understand that professional practice demands life-long learning. You will develop nursing skills and relate all aspects of body function with nursing practice and continue gaining clinical experience in various health care settings. You will also explore complex health issues in nursing such as Indigenous health, nursing in a socio-political context, and mental illness.

The Graduate Entry program is an advanced pathway for candidates who are graduates of a degree in academic areas other than nursing, are looking for a new career direction and would like to become eligible to register with the Nursing and Midwifery Board of Australia as a Registered Nurse.

The Bachelor of Nursing (Post Registration) is for candidates who would like to upgrade their existing nursing qualifications to a nursing degree and become eligible to register with the Nursing and Midwifery Board of Australia as a Registered Nurse.

Industry experience: Students will have the opportunity to undertake a Professional Experience Placement in a variety of clinical practice settings where they have the opportunity to develop their clinical skills.

**Professional accreditation:** The course is designed to help you reach the competency levels set by the Australian Nursing and Midwifery Council to practice in the role of a Registered Nurse.

#### STUDY PROGRAM

First year topics in the Pre-Registration program include: Introduction to the Nursing Profession and Independent Learning and Contexts of Nursing and Primary Health Care.

First year topics in the Graduate Entry program include:

Dimensions of Physical and Mental Health and Pathophysiology and Pharmacology.

Topics in the Post-Registration program include:

Introduction to the Nursing Profession and Independent Learning and Pathophysiology and Pharmacology.

#### **CAREER OUTCOMES**

Following the completion of this Degree and successful registration as a nurse in Australia, students are eligible to apply for employment in a wide range of work settings including; community health, aged care, intensive care, emergency department, mental health, paediatrics and cardiac care.

#### **FURTHER STUDY**

Bachelor of Nursing (Honours), Graduate Certificate in Acute Care Nursing, Graduate Certificate in Primary Health Care (Nursing), Graduate Certificate in Global Health Care, Graduate Diploma in Nursing (Acute Care), Graduate Diploma in Nursing (Primary Health Care), Graduate Diploma in Nursing (Global Health Care), Master of Nursing (Acute Care), Master of Nursing (Primary Health Care), Master of Nursing (Global Health Care), Master of Nursing (Global Health Care), Master of Nursing (Coursework and Research).

\*Does not meet the requirements for entry into a PhD

#May lead to a PhD.

#### **FURTHER COURSE INFORMATION >>>**

This course has a specific application deadline. Please contact the International Centre at **internationalapply@flinders.edu.au** for more information.

flinders.edu.au/courses/undergrad/bngu flinders.edu.au/courses/undergrad/bngg flinders.edu.au/courses/undergrad/bng

CRICOS code: Pre-Registration – 005195K. Graduate Entry – 002701K. Post-Registration – 019740G.

CRICOS code: 080922F

# PSYCHOLOGICAL STUDIES (GRADUATE ENTRY)

Bachelor of Psychological Studies (Graduate Entry)

- > Course length: 1 year full-time
- > **2018 fee:** AUD\$27.700
- > Professional accreditation
- > Intake: Semester 1
- > English requirements: IELTS: 6 (S6 • W6)
- precipitation PTE: 50\* (see pg 94)

Prerequisites: Applicants must hold a recognised undergraduate degree or equivalent in an area other than psychology from an approved tertiary institution. They must also meet the subject prerequisites for second year psychology topics by having completed equivalent entry level psychology topics from Flinders University or from an approved institution, or by completing a qualifying topic. The qualifying topic (QT) is a web-based course that can be completed off-campus and is designed for applicants who have not met the subject pre-requisites of the course.

The Bachelor of Psychological Studies (Graduate entry) provides the equivalent of a major in Psychology for graduates who hold a degree in another discipline. It is also suitable for graduates who have a psychology major that is not accredited in Australia.

The course develops knowledge of psychological theory and research regarding the factors influencing human behaviour and experience, and provides skills for the application of this knowledge to issues in the real world. The course prepares graduates for possible entry into an Honours program in psychology.

Students undertake a core set of studies covering such fields as learning, motivation, personality, development across the lifespan, social influences, group processes and biological influences on behaviour. They gain practical experience in our 20 dedicated research labs and our specialist clinics that offer psychological services to the local community. Also integral to the course is the development of critical thinking and research skills, and an understanding of the ethical responsibilities of researchers and psychology clinicians.

**Professional accreditation:** This program is accredited by the Australian Psychology Accreditation Council (APAC).

#### STUDY PROGRAM

Topics may include:

Psychological Assessment and Measurement • Research Methods • Cognition and Learning • Personality and Social Psychology • Human Development • A range of Psychology electives, including Forensic Psychology

#### CAREER OUTCOMES

Graduates are expected to find jobs in areas such as youth work, advertising and marketing, policy and research, consumer research, industrial relations, human resources, program coordination and welfare. Potential employers include community health providers, consulting firms, government agencies, hospitals, market research companies, research centres and rehabilitation facilities.

#### **FURTHER STUDY**

CRICOS code: 085908G

Graduates are eligible to apply for the Bachelor of Psychological Science (Honours) or other nationally accredited psychology honours programs, which can lead to further study or training to become a registered psychologist and/or senior research positions.

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/psychstudies

#### **PSYCHOLOGY**

Bachelor of Psychology (Honours)

- > Course length: 4 years full-time including Honours
- > **2018 fee:** AUD\$27,700
- > Opportunity for industry experience
- > Intake: Semester 1
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

#### Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults will require students to undergo an Offender History Record Check prior to placement.

Psychology is the science of the mind and the systematic study of behaviour. Psychologists are interested in how we learn, think and interact with others, what motivates our actions, and the role personality and individual differences play in our behaviour. The Bachelor of Psychology (Honours) is one of the most popular degrees at Flinders and is in high demand. It provides high-level training in both academic and professional areas and is one of a few courses in Australia designed to maximise the proportion of psychology topics that can be studied, while also providing a variety of elective options.

Students gain practical experience in our 20 dedicated research labs and our specialist clinics that offer psychological services to the local community.

**Industry experience:** This course is one of the few in Australia that offers practical placements in third year. These placements provide practical experience in psychological settings.

Professional accreditation: This course is accredited by the Australian Psychological Society (APS) through the Australian Psychology Accreditation Council (APAC) which sets the standards for accreditation of Australian psychology programs. Full membership of the APS requires an honours degree in psychology and an accredited postgraduate qualification.

#### STUDY PROGRAM

Topics may include:

Introductory Psychology • Research Methods • Personality and Social Psychology • Human Development • Interviewing and Counselling • Ethics and Professional Practice • Plus a range of Psychology electives

#### **CAREER OUTCOMES**

The Bachelor of Psychology (Honours) prepares you to work as a provisional psychologist in clinical, educational, organisational and academic settings. Potential roles include behaviour consultant, youth development coordinator, statistical research analyst, sleep consultant and a job placement consultant. Our graduates find jobs in areas such as youth work, advertising and marketing, policy and research, consumer research, industrial relations, human resources, program co-ordination and welfare both locally and internationally.

#### **FURTHER STUDY**

Graduates are eligible to apply for the Master of Psychology (Clinical), PhD (Clinical Psychology), Masters or PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bpsy

CRICOS code: 017912J

#### **SOCIAL WORK**

Bachelor of Social Work

- Course length:4 years full-timeHonours available
- > **2018 fee:** AUD\$24,600
- > Opportunity for industry experience
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)
- > Professional accreditation

Prerequisites: None

Note: As per Australian Government regulations, courses that have a placement involving contact with children, young people and/or vulnerable adults will require students to undergo an Offender History Record Check prior to placement.

This degree program will equip students to work in a wide range of areas related to the provision of health and social welfare services in a modern society. It combines traditional social work skills with the broader issues of social policy and social planning, providing expertise not just in the delivery of social services but also in the planning, development and monitoring of programs, which are appropriate to current social conditions. The program comprises professional studies with an applied orientation. Placements will give you time in an agency under professional supervision to integrate the skills, knowledge and values acquired in both the classroom and the field. Placement options include child protection, community health, hospital social work, research, social planning, aged care, social work with migrant groups, correctional services and more.

**Industry experience:** You will take two field placements totalling 500 hours each and there are opportunities for overseas placements.

**Professional accreditation:** Graduates of the program are eligible for membership of the Australian Association of Social Workers.

#### STUDY PROGRAM

First year topics may include:

Reasons for Social Work • Social Planning Theory • Issues in Sociology • Mental Health and Public Participation

#### CAREER OUTCOMES

The Bachelor of Social Work equips you to work in a wide range of areas related to the provision of welfare services. Potential roles include community services project officer, case manager, advocacy worker, mental health worker, social research officer and youth pathways project officer. Social workers are employed in government departments, hospitals, health and community centres, correctional services and welfare agencies. Social workers may work for government and non-government sectors in largely project and policy based positions.

#### **FURTHER STUDY**

Graduates are given one year of credit towards the Master of Social Work. Other related postgraduate courses include the Graduate Certificate in Loss, Grief and Trauma Counselling and Graduate Certificate in Child Well-being and Protection, research degrees such as Master of Arts (Social Work) or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bswbsp

CRICOS code: 083453F



"I made the exciting decision to undertake my final social work placement in Singapore as I believed I would be exposed to wonderful learning opportunities that would contribute towards my personal and professional development. I was also very curious to explore what social work looked like in a different context, and to gain a broader understanding of social work."

#### CeCe Braima

Bachelor of Social Work (Honours) student



#### **SCIENCE**

Bachelor of Science

- Course length:
   3 years full-time
   Honours available
- > **2018 fee:** AUD\$29,900
- > Intake:

Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

**Prerequisites:** Prerequisites are required for some majors and specialisations. Refer to **flinders.edu.au/courses/rules/undergrad/bsc\_home.cfm** 

A degree in science opens up many job opportunities. Throughout the world there is a growing shortage of specialists who will create the next generation of ideas and products and help us maintain and conserve what we already have. You can choose studies from a range of areas, including:

- > Animal Biology
- > Aquatic Biology
- > Biochemistry and Molecular Biology
- > Chemistry
- > Cognitive Science
- > Computer Science
- > Ecology and Evolutionary Biology
- > Environmental Geology
- > Environmental Hydrology and Water Resources
- > Environmental Management
- > Geography
- > Mathematics
- > Microbiology
- > Ocean and Climate Sciences
- > Physics
- > Plant Biology
- > Statistics
- > Vertebrate Palaeontology

There is also the opportunity to specialise in a range of fields (see separate course entries for these specialisations).

#### STUDY PROGRAM

All first year students in the Bachelor of Science undertake topics The Nature of Science and Academic and Professional Communication.

#### **CAREER OUTCOMES**

By taking an honours year you will further develop your professional skills, particularly those relevant to research and development, as well as your technical expertise and knowledge. Graduates find work in medical research, the biotechnology industry, government and private consultancies, universities, science policy and planning and education. Potential roles include analytical chemist, astronomer, biochemist, biologist, clinical data analyst, forensic scientist, molecular biologist, research officer, statistician and university lecturer.

#### **FURTHER STUDY**

Graduates can pursue further study by undertaking a Bachelor of Science (Honours), Master of Science or PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bsc

CRICOS code: 055237B

# SCIENCE - ENHANCED PROGRAM FOR HIGH ACHIEVERS

Bachelor of Science (Honours) - Enhanced Program for High Achievers

- Course length:
  4 years full-time
- > **2018 fee:** AUD\$29,900
- > Intake: Semester 1 • Semester 2
- > Entry requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

**Prerequisites:** You must have completed at least three of these subjects at senior secondary level or equivalent: Biology, Mathematical Studies, Specialist Mathematics, Chemistry, Physics or Geology.

This four-year degree with honours provides an enhanced program of studies for students of exceptional academic ability. The course is designed to provide the strongest possible foundation for your future, and with flexibility so you can tailor your study program to your interests and ambitions. As well as understanding science, you will learn to appreciate its role in society and will develop crucial transferable skills in problem solving, communication, teamwork and computing through your involvement with research teams and groupwork. Our aim is to produce graduates who are equipped not just to find a job in their chosen field but also to create a real career path that will enable them to explore new options in science, and their own interests. Students who complete a specialisation or a major in accordance with the Bachelor of Science course rule may have this reflected on their transcript (see separate entries for more information). You will also have the chance to join established research teams and be mentored by research staff and postgraduate students from your first year.

#### STUDY PROGRAM

In first year you will choose a range of subjects to prepare you for the area(s) of science in which you will specialise in later years and receive an introduction to research methodologies and techniques. A relevant research project is also undertaken in each year level.

#### CAREER OUTCOMES

The program will provide the strongest possible foundation for a science-based career in a wide range of careers, such as medical research, the biotechnology industry, government and private consultancies, science policy and education. Potential roles include analytical chemist, astronomer, biochemist, biologist, biomedical engineer, clinical data analyst, forensic scientist, molecular biologist, research officer, statistician and university lecturer

#### **FURTHER STUDY**

Graduates can continue their studies with a postgraduate qualification by enrolling in a Master of Science or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bsch

CRICOS code: 061666G

## **SCIENCE (ANIMAL BEHAVIOUR)**

Bachelor of Science (Animal Behaviour)
Bachelor of Science (Honours) (Animal Behaviour)

- > Course length: 3 years full-time 4 years with honours
- > **2018 fee:** AUD\$29,900
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

The Animal Behaviour course provides students with a broad-based foundation in animal behaviour. The program will examine animal behaviour in captive and wild animals, and will promote an understanding of the role of animal behaviour for assessing animal welfare, survival, and evolution. The program also aims to develop a range of transferable research, analytical and communication skills including the capacity to retrieve and present information about animal behaviour effectively, critically analyse and evaluate information relevant to animal behaviour and appreciate the multidisciplinary aspect of studies in animal behaviour.

#### STUDY PROGRAM

First year topics may include:

Evolution of Biological Diversity • Molecular Basis of Life • Introduction to Animal Behaviour • The Nature of Science • Biostatistics

#### **CAREER OUTCOMES**

Graduates obtain knowledge and skills transferable to various workplaces including private and public global organisations. Roles include national parks ranger, wildlife carer, tour guide, conservation biologist and research scientist (after Honours and PhD). Potential employers include universities, zoos, government departments, research centres, tourism companies and consultancy firms.

#### **FURTHER STUDY**

Graduates can enhance their career prospects by undertaking further study and enrolling in a Master of Science or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bscab flinders.edu.au/courses/undergrad/bscabh

CRICOS Code: 074770A. Honours - 074772K

# SCIENCE (BIODIVERSITY AND CONSERVATION)

Bachelor of Science (Biodiversity and Conservation)
Bachelor of Science (Honours) (Biodiversity and Conservation)

> Course length: 3 years full-time

3 years full-time 4 years with honours

> **2018 fee:** AUD\$29,900 > Intake: Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

**Prerequisites:** There are no formal prerequisites for the specialisation in Biodiversity and Conservation but a knowledge of Mathematics, Physics or Chemistry to Year 11 is desirable.

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. Conservation has moved into the mainstream debate and biodiversity is high on the global agenda for governments, organisations and individuals. It is a broad field that offers the opportunity to combine skills in conservation biology with complementary skills in areas such as computing, chemistry and/or geographic analysis.

These courses are built around a knowledge of the core sciences that are crucial to understanding the world's amazing diversity. They also build on Flinders University's long-standing expertise in biology and ecology, with a particular focus on conservation and the diversity of native species that live, or have lived, in Australia.

Fieldwork and practical training is a feature of the degree, along with projects involving teamwork and the development of communication and professional skills.

#### STUDY PROGRAM

First year topics may include:

Introduction to Biodiversity and Conservation • Evolution of Biological Diversity • Molecular Basis of Life • The Nature of Science • Biostatistics

#### CAREER OUTCOMES

Graduate roles include environmental consultants, conservation officers, ecologists and environmental health officers. Work is available in national parks, museums, education bodies, research and development authorities, mine site rehabilitation and environmental monitoring.

#### **FURTHER STUDY**

Further study is available for graduates to pursue a Master of Science or PhD (Research) at Flinders.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bscbc flinders.edu.au/courses/undergrad/bscbdh

CRICOS code: 039816E. Honours - 074774G

# **SCIENCE & ENVIRONMENT**

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#### **SCIENCE (BIOTECHNOLOGY)**

Bachelor of Science (Biotechnology) Bachelor of Science (Honours) (Biotechnology)

- > Course length: 3 years full-time 4 years with honours
- > 2018 fee: AUD\$29,900
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Biotechnology is changing the world around us and is considered the growth technology of the 21st Century - with job opportunities to match. It is an exciting field of science that combines aspects of medicine and biology.

This program prepares you to work as a professional in one of the most exciting areas of modern science by combining theory and specialised practical scientific training with the study of related business, legal, ethical and social issues. Certainly the possible applications are almost endless - from the diagnosis and treatment of human diseases and improved production of therapeutic agents to the development of enhanced crop species, transgenic organisms for new drugs, biosensors for environmental pollutants and improved waste treatment processes.

This course draws on the resources of two faculties: Health Sciences as well as Science and Engineering. Our staff have expertise in all the major areas of biotechnology: medical, industrial, bioinformatics, environmental, food, and agricultural biotechnology.

**Industry experience:** Laboratory research placements are offered where you can work with scientists in industry and

#### STUDY PROGRAM

First year topics may include:

Introduction to Biotechnology • Evolution of Biological Diversity • Molecular Basis of Life • The Nature of Science • Biostatistics

#### CAREER OUTCOMES

Potential roles include bioanalytical chemist, biotechnologist, clinical researcher, laboratory scientist and production technician. Graduates can work in industries such as agricultural, environmental, chemical, food processing, pharmaceutical, waste management, biotechnology, medical, government and research.

#### **FURTHER STUDY**

Many graduates have gone on to higher degree studies in the biosciences. Further study options include a Graduate Certificate or Graduate Diploma in Biotechnology, Master of Biotechnology Studies, Master of Biotechnology (Research), Master of Science (Research) or a PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bscbt flinders.edu.au/courses/undergrad/bscbth

CRICOS code: 074771M. Honours - 074775G

#### **SCIENCE (CHEMICAL SCIENCES)**

Bachelor of Science (Chemical Sciences) Bachelor of Science (Honours) (Chemical Sciences)

- Course length: 3 years full-time
- 4 years with honours
- 2018 fee: AUD\$29,900
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: You are expected to have completed senior secondary Chemistry and Specialist Mathematics / Mathematical Methods or equivalent. Senior secondary Physics is assumed.

Chemistry is involved in some way with almost everything we do or use and has improved our standard of living beyond all recognition. It has provided the drugs, antibiotics and anaesthetics that have relieved pain and suffering; the polymers and plastics in our homes, cars and workplaces; the synthetic fibres of clothes; the batteries that power our homes, cars and workplaces; the batteries that power our portable technologies - the list is virtually endless. Chemists study molecular transformations and how they take place, enabling us to understand our world. The chemical sciences program covers the broad spectrum of chemistry at first and second years, while allowing for increased specialisation at third year

#### STUDY PROGRAM

First year topics may include:

Chemical Structure and Bonding • Modern Chemistry • The Nature of Science • Mathematics

#### CAREER OUTCOMES

Employment opportunities are in the wine, food, pharmaceutical, paint, mining, petrochemical, petroleum and automotive industries, and in research and analytical laboratories.

#### **FURTHER STUDY**

Further study options include Master of Science (Chemistry), Master of Science (Research) and PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bsccs flinders.edu.au/courses/undergrad/bsccsh

CRICOS code: 089663C Honours - 089670D

# SCIENCE (CHEMICAL SCIENCES)/ M.ENG (MATERIALS)

Bachelor of Science (Honours) (Chemical Sciences)/ Master of Engineering (Materials)

- Course length: 5 years full-time
- 2018 fee: AUD\$29,900
- Opportunity for
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6)
- industry experience
- PTE: 50\* (see pg 94)

Prerequisites: You are expected to have completed senior secondary Chemistry and Specialist Mathematics / Mathematical Methods or equivalent. Senior secondary Physics is assumed.

Chemistry is involved in some way with almost everything we do or use and has improved our standard of living beyond all recognition. It has provided the drugs, antibiotics and anaesthetics that have relieved pain and suffering; the polymers and plastics in our homes, cars and workplaces; the synthetic fibres of clothes; the batteries that power our homes, cars and workplaces; the batteries that power our portable technologies - the list is virtually endless. Chemists study molecular transformations and how they take place, enabling us to understand our world. The chemical sciences program covers the broad spectrum of chemistry at first and second years, while allowing for increased specialisation at third

Materials represents an important component of many technological products and the engineering of materials connects to a variety of research areas including nanotechnology, biomedical engineering, mechanical engineering, chemical sciences, electrical engineering and civil engineering.

The Masters component of this course provides a broad extension to a student's undergraduate study focussing on the selection, production and behaviour of practical materials used in engineered

Industry experience: Students will undertake 12 weeks of work experience in Engineering.

#### STUDY PROGRAM

First year topics may include:

Chemical Structure and Bonding • Modern Chemistry • The Nature of Science • Mathematics

#### CAREER OUTCOMES

Employment opportunities are in the wine, food, pharmaceutical, paint, mining, petrochemical, petroleum and automotive industries, and in research and analytical laboratories.

#### **FURTHER STUDY**

Further study options include Master of Science (Chemistry), Master of Science (Research) and PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bsccsmem

CRICOS code: 088513C

#### **SCIENCE (CLEAN TECHNOLOGY)**

Bachelor of Science (Clean Technology) Bachelor of Science (Honours) (Clean Technology)

Course length:

3 years full-time 4 years with honours

> 2018 fee: AUD\$29,900 > Intake:

Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: You are expected to have completed senior secondary mathematical methods/mathematical studies or equivalent.

The Clean Technology specialisation addresses an emerging trend in industry to develop and use practices that are 'green' and sustainable. Clean technology activities are those that use or produce renewable materials and energy sources, reduce use of natural resources (or improve efficiency) and limit or stop pollution and toxic waste.

This specialisation prepares you to play a key role in the reshaping of industries to make them both financially and environmentally sustainable

#### STUDY PROGRAM

First year topics may include:

Modern Chemistry • The Nature of Science • Clean Technology • Mathematics • Chemical Structure and Bonding

#### CAREER OUTCOMES

Graduates will be qualified for jobs in traditional science-based industries and government laboratories, and as clean technology emerges and matures will be positioned for jobs in the applied area. Graduates may find employment in the power, energy, solar, environmental, forestry and agricultural, nanotechnology, biotechnology, and industrial industries.

#### **FURTHER STUDY**

You may wish to pursue further study to enhance your career and employment prospects. Options available include Master of Science (Research) or PhD (Research).

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bsccl flinders.edu.au/courses/undergrad/bscclh

CRICOS code: 077363C. Honours - 077357A

# SCIENCE & ENVIRONMENT

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#### **SCIENCE (COASTS AND OCEANS)**

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

- > Course length: 3 years full-time 4 years with honours
- > **2018 fee:** AUD\$29,900
- > Intake:

Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Study in this area provides you with a sound basis for understanding a variety of coastal, marine and ocean systems. The program of study examines the physical processes shaping coastal and marine environments. You will be introduced to the use of coasts and oceans as resources and a variety of management and policy interventions. You will have the opportunity to participate in project work, field exercises, and investigate practical, real-world challenges. There is also scope for interdisciplinary studies which combine this area with others such as biology, and hydrology, to broaden employment possibilities.

#### STUDY PROGRAM

First year topics may include:

Earth and Environmental Sciences • Marine Sciences • Introduction to Geographical Information Systems • The Nature of Science

#### CAREER OUTCOMES

Employment opportunities exist for government (national, state and local government) within institutions such as the Commonwealth Scientific and Industrial Research Organisation (CSIRO), state government agencies including the Bureau of Meteorology (BoM), the Department of Water, Natural Resources and the Environment (DEWNR), the South Australian Research and Development Institute (SARDI), the Environmental Protection Agency (EPA), and Local Government. Roles include: scientist, natural resource management officer, coastal projects officer, policy development project officer.

#### **FURTHER STUDY**

Further study options Master of Science (Research) and PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bscco flinders.edu.au/courses/undergrad/bsccoh

CRICOS code: 089664B. Honours - 089671C

# SCIENCE (ENERGY AND ADVANCED MATERIALS)

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

- > Course length: 3 years full-time
- 4 years with honours
- > **2018 fee:** AUD\$29,900
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

**Prerequisites:** Successful completion of senior secondary Physics and Mathematical Studies or the equivalent is assumed

The program of studies aims to provide students with an extended foundation in new cutting edge materials together with the ability to acquire extensive subject knowledge.

Materials are core to many modern day goods and devices. This course will examine the next generation of materials and their future applications. The course will explore exciting new concepts such as flexible solar cells, medical technologies such as implants, and lighter, stronger and more sustainable building products.

**Professional accreditation:** This program has been designed to be accredited by the Australian Institute of Physics (AIP).

#### STUDY PROGRAM

First year topics may include:

Mathematics • Fundamentals of Physics • Engineering Physics and Materials • The Nature of Science

#### **CAREER OUTCOMES**

Diverse employment opportunities exist in a range of areas such as optics and photonics, telecommunications, micro-electronics, nano-electronics, instrumentation development, acoustics and geophysics.

#### **FURTHER STUDY**

Further study options include Master of Science (Physics), Master of Science (Research) and PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bsceam flinders.edu.au/courses/undergrad/bsceamh

CRICOS code: 089665A. Honours - 089672B

#### **SCIENCE (ENVIRONMENTAL SCIENCE)**

Bachelor of Science (Environmental Science)
Bachelor of Science (Honours) (Environmental Science)

- > Course length: 3 years full-time
- 4 years with honours
- > **2018 fee:** AUD\$29,900
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Environmental science is a multidisciplinary science examining how natural processes and their changes impact human society and how human activities interact with and modify environments. This course will focus on understanding, monitoring, and improving the environments. It enables students to expand knowledge, obtain skills, and learn critical thinking about environmental issues and problems.

#### STUDY PROGRAM

First year topics may include:

Evolution of Biological Diversity • Earth and Environmental Science • Marine Sciences • Introduction to Geographical Information System • The Nature of Science

#### CAREER OUTCOMES

Some potential occupations for graduates include environment protection officer, environmental policy officer, environmental education officer, environmental care officer, and environmental consultant.

#### **FURTHER STUDY**

Further study options Master of Science (Research) and PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bsces flinders.edu.au/courses/undergrad/bscesh

CRICOS code: 036355J. Honours - 074776F

# SCIENCE (FORENSIC AND ANALYTICAL SCIENCE)

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

> Course length: 3 years full-time

AUD\$29,900

4 years with honours
2018 fee:

> Intake: Semester 1 • Semester 2

> English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: Senior secondary chemistry is required.

The Forensic and Analytical Science specialisation-available in the Bachelor of Science programs - is available in two streams: Forensic and Analytical Chemistry and Forensic Biology. Forensic and Analytical Chemistry combines the practice of analytical chemistry with the application to forensic investigation. Forensic Biology uses aspects of life sciences to examine biological material in a forensic context. You will benefit from our links with industry and our expertise in forensic and analytical science. Forensic science staff at Flinders have strong links with Forensic Science South Australia, the State's pathology and scientific evidence service, South Australian Police (SAPOL) and other researchers around the world. Our research facilities are among Australia's best, making Flinders an ideal location for teaching and research both in the laboratory and in the field. Honours provides you with additional skills and knowledge to pursue further scientific research or a career in a science-related field.

#### STUDY PROGRAM

First year topics may include:

Evolution of Biological Diversity • Molecular Basis of Life • Chemical Structure and Bonding • Modern Chemistry • Introduction to Forensic Science • Biostatistics • The Nature of Science

#### CAREER OUTCOMES

Potential roles include analytical chemist, biochemist, business analyst, forensic chemist, laboratory chemist, production biochemist, quality assurance officer, and technical officer. Our graduates have taken up positions in the chemical, pharmaceutical, food, marine chemical investigations, and forensic industries in forensic, analytical, winery and environmental laboratories, and government agencies.

#### **FURTHER STUDY**

Many students have continued with tertiary study, enrolling in the Bachelor of Science (Honours) or Master of Science or a PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bscfs flinders.edu.au/courses/undergrad/bscfsh

CRICOS code: 023581F. Honours – 074777E

#### **SCIENCE (GEOGRAPHY)**

Bachelor of Science (Geography)
Bachelor of Science (Honours) (Geography)

- > Course length: 3 years full-time
- 4 years with honours
- > **2018 fee:** AUD\$29,900
- > Intake:
- s full-time Semester 1 Semester 2
  - > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

The Bachelor of Science (Geography) is one of the few degrees to encompass very different ways of knowing, from the biophysical and social sciences to the humanities. Graduates are uniquely equipped to understand and address critical problems facing the world. The program provides you with a broad foundation in geography—the study of place, space and the environment. Geographers investigate the character of places, the distribution of phenomena across space, biophysical processes and features, and dynamic relationships between humans, their cultures, and environments. Geographers ask questions about how societies and environments are connected to one another; how and why they change; and how and why their characteristics vary across time and space at different scales. Geography answers questions spanning the local to the global, in the past, present and future. The Honours year offers you a training opportunity in advanced research, writing, professional and organisational skill development, and provides you with an opportunity to complete a research project related to your undergraduate degree and area of interest. The skills you obtain during Honours will be of great benefit to you after completion, whether you progress to a higher degree, choose to pursue further study in another area or move into employment.

#### STUDY PROGRAM

The degree comprises a thoughtfully structured three year program of study offering core topics in geography and cognate areas. Students admitted to the four year Bachelor of Science (Honours) (Geography) follow the same study plan as those admitted to the Bachelor of Science (Geography) for the first three years. You will be trained to recognise, evaluate and synthesise various views, arguments and sources of knowledge pertinent to solving environmental and social problems.

#### **CAREER OUTCOMES**

Geography graduates have a powerful mix of skills to solve a range of problems. Geographers are skilled in a range of research techniques, which can include fieldwork, survey design, statistical analysis, spatial data analysis (including Geographic Information Systems), and other forms of qualitative and quantitative analysis. Geography graduates are proficient at retrieving, synthesising and communicating information, as well as managing data and drawing on different sources of knowledge. They think critically and creatively, and work effectively both in teams and on their own initiative. These skills and attributes make Geography graduates highly employable in a great variety of fields across both government and non-government sectors in Australia and overseas.

#### **FURTHER STUDY**

Graduates of the honours degree who meet requirements will be able to pursue a Master of Science or a PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bsscge flinders.edu.au/courses/undergrad/bsscgeh

#### **SCIENCE (HYDROLOGY)**

Bachelor of Science (Hydrology)
Bachelor of Science (Honours) (Hydrology)

- > Course length:
- 3 years full-time 4 years with honours
- > **2018 fee:** AUD\$29,900
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: Successful completion of senior secondary Mathematical Studies or the equivalent is assumed.

Hydrology is the study of water movement across the globe, within catchments and urban areas, and below the ground, and is an essential discipline for managing freshwater to meet human and environmental needs. This course delves into the science of water movement in the atmosphere, surface systems and aquifers, and considers such cross-disciplinary aspects as water quality, ecological water requirements, field and computer-based methods of investigation, and management practices. It enables students to develop critical analysis and interpretation skills in hydrological problems, with practical links to real-world issues associated with human and environmental dependencies.

#### STUDY PROGRAM

First year topics may include:

Earth and Environmental Sciences • Introduction to Geographical Information Systems • Mathematics • The Nature of Science

#### CAREER OUTCOMES

Employment opportunities are with the CSIRO, the Environmental Protection Agency (EPA), Water Catchment Boards, Natural Resource Management organisations, Private Environmental Consulting firms, and Government agencies charged with the management of water, land, ecosystems and development.

#### **FURTHER STUDY**

Further study options include the Postgraduate Programs (Graduate Certificate, Graduate Diploma, Master) in Science (Groundwater Hydrology). Many graduates continue study by undertaking a Master of Science or PhD (Research) in their area of interest.

#### FURTHER COURSE INFORMATION >>>

flinders.edu.au/courses/undergrad/bschy flinders.edu.au/courses/undergrad/bschyh

CRICOS code: 089666M. Honours - 089673A

#### **SCIENCE (MARINE BIOLOGY)**

Bachelor of Science (Marine Biology)
Bachelor of Science (Honours) (Marine Biology)

- > Course length: 3 years full-time 4 years with honours
- > **2018 fee:** AUD\$29,900
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

**Prerequisites:** Knowledge of senior secondary mathematics and/or physics to Year 11 is desirable.

Marine biology is the study of the living world in the sea, from simple molecules to the complex interactions between species. The course combines technical depth with great flexibility, allowing you to tailor your progress, skills and knowledge to suit your interests. Great emphasis is placed on teamwork, project design, sampling protocols, in-depth analysis, and written and oral communication including discussion of key marine and coastal related topics. You will also have the opportunity to undertake a research project in a specialisation of your choice. You will get hands-on experience in field trips, conduct practical exercises on organisms, collect real data from the environment and undertake research.

#### STUDY PROGRAM

First year topics may include:

Evolution of Biological Diversity • Molecular Basis of Life • Introduction to Marine Biology • Marine Sciences • The Nature of Science • Biostatistics

#### CAREER OUTCOMES

The range of specialty areas and career opportunities are expansive. There are marine biologists who study the basic biochemistry of marine organisms, or the growth or behaviour of individual plants or animals. Some adopt an even larger perspective and study how entire marine ecosystems function. Potential roles include aquatic ecologist, coastal scientific officer, conservation officer, environmental assessment officer, fisheries information analyst, marine biologist, marine scientist and oceans science project officer. Graduates may find employment in areas such as government, coastal and marine industries, environmental groups, fisheries, marine conservation and resource monitoring, research and development organisations, science policy, planning and decision making, tourism, and water authorities.

#### **FURTHER STUDY**

Many graduates continue study by undertaking a Master of Science or PhD (Research) in their area of interest.

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bscmn flinders.edu.au/courses/undergrad/bscmnh

CRICOS code: 033068G, Honours - 074778D



"I love the outdoors, and studying at Flinders University has exposed me to a wonderful natural environment, on and off campus. I have particularly enjoyed the field trips for my course, including a trip to Port Lincoln, which was simply amazing. I have also volunteered for two of the Marine Biology and Aquaculture programs. These extra curricular activities at Flinders have helped me gain confidence and feel more prepared for my future and career."

#### Noor Azri Saparwan

Bachelor of Science (Marine Biology) student



82 CRICOS code: 093522D. Honours – 093523C

# SCIENCE & ENVIRONMENT

# SCIENCE (MARINE BIOLOGY AND AQUACULTURE)

Bachelor of Science (Marine Biology and Aquaculture)
Bachelor of Science (Honours) (Marine Biology and Aquaculture)

- > Course length:
- 3 years full-time 4 years with honours
- > **2018 fee:** AUD\$29,900
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

**Prerequisites:** Knowledge of senior secondary mathematics and/or physics to Year 11 is desirable.

The Bachelor of Science (Marine Biology and Aquaculture) enables you to combine studies in aquaculture production technologies and business skills with scientific study of the diversity of life in the sea. You will gain a broad understanding of the biology of marine organisms, their relationship with the physio-chemical marine environment and their potential responses to changes. The course also helps you to acquire extensive knowledge in marine biodiversity, ecology, genetics, conservation, fisheries and related areas.

#### STUDY PROGRAM

First year topics may include:

Evolution of Biological Diversity • Molecular Basis of Life • Introduction to Aquaculture • Introduction to Marine Biology • Marine Sciences • Chemistry • The Nature of Science • Biostatistics

#### CAREER OUTCOMES

Potential occupations for graduates include aquacultural development officer, marine biologist, fisheries and ecological research assistance, reef guide, predator prevention officer, and policy officer.

#### **FURTHER STUDY**

Further study options include Master of Science (Research) and PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bscmnaq flinders.edu.au/courses/undergrad/bscmnaqh

CRICOS code: 089667K. Honours - 089674M

## **SCIENCE (MOLECULAR BIOSCIENCE)**

Bachelor of Science (Molecular Bioscience) Bachelor of Science (Honours) (Molecular Bioscience)

- > Course length: 3 years full-time
- 3 years full-time 4 years with honours
- > **2018 fee:** AUD\$29,900
- > Intake:
- Semester 1 Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: None

Molecular biosciences covers the disciplines of molecular biology, biochemistry, molecular genetics and biotechnology. In essence it involves the study of genes and proteins and how they determine the development and functioning of cells, tissues and organs in bacteria, fungi, plants and animals. It also provides the tools to investigate abnormal development and disease. It has applications in medicine, agriculture, forensic science and the study of evolutionary relationships. It can be used to cure human diseases such as cancer and malaria, and plant diseases such as bacterial and fungal blights. Molecular bioscience uses the knowledge of biology to generate technology with economic and environmental benefit. In this course you will learn how to isolate, analyse and modify DNA and proteins.

#### STUDY PROGRAM

Topics may include:

Molecular Biology • Biochemistry • Virology • Disease and Immunology • Genetics, Evolution and Biodiversity • Experimental Design and Statistics for Biology

#### CAREER OUTCOMES

Employment opportunities are medical research organisations, biotechnology companies, universities and government agencies. Graduates with a molecular biosciences specialisation usually work in a laboratory setting but they may also become involved in field-based projects.

#### **FURTHER STUDY**

Further study options Master of Science (Research) and PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bscmolb flinders.edu.au/courses/undergrad/bscmolbh

CRICOS code: 089668J. Honours - 089675K

#### **SCIENCE (NANOTECHNOLOGY)**

Bachelor of Science (Nanotechnology)
Bachelor of Science (Honours) (Nanotechnology)

- > Course length: 3 years full-time 4 years with honours
- > **2018 fee:** AUD\$29,900
- > Intake: Semester 1 • Semester 2
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

Prerequisites: Biomedical Nanotechnology stream – You are expected to have completed senior secondary chemistry.

Quantum Nanostructures stream – Senior secondary chemistry, physics, and mathematical studies.

The Nanotechnology course will equip you to be a part of the exciting world of nanotechnology, which many believe is the industrial revolution of the 21st century. The Nanotechnology specialisation deals with science at the molecular level and draws on the strengths of all the basic sciences. New ideas and technologies will be combined with a thorough grounding in core sciences. You will choose from two specialisations: Biomedical Nanotechnology or Quantum Nanostructures.

#### STUDY PROGRAM

First year topics may include:

Molecular Basis of Life • Fundamentals of Nanotechnology • Chemical Structure and Bonding • Modern Chemistry • Fundamentals of Nanotechnology • The Nature of Science

#### CAREER OUTCOMES

Graduates of the Nanotechnology specialisation, within the Bachelor of Science, will have many opportunities at the boundaries of traditional science due to the cross-disciplinary nature of their degree. Whatever the environment, commercial or research, these employment opportunities will be at the cutting edge of technology. Potential occupations include nanofabrication technologist, nanomaterial scientist, nanomaterials business manager, nanosystems scientist, production supervisor, research officer and technical officer. There are many opportunities for graduates who wish to work in a commercial environment.

#### **FURTHER STUDY**

Graduates can enhance their career prospects by undertaking a Graduate Diploma Nanotechnology (students who have completed the four-year undergraduate Nanotechnology course at Flinders cannot be admitted to the Graduate Diploma), Master of Nanotechnology, Master of Science or PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bscnn flinders.edu.au/courses/undergrad/bscnnh

CRICOS code: 036372G. Honours - 089676J

## **SCIENCE (PHYSICS)**

Bachelor of Science (Physics)
Bachelor of Science (Honours) (Physics)

- > Course length: 3 years full-time
- 4 years with honours
- > **2018 fee:** AUD\$29,900
- > Intake: Semester 1
- > English requirements: IELTS: 6 (S6 • W6) PTE: 50\* (see pg 94)

**Prerequisites:** Successful completion of senior secondary Physics and Mathematical Studies or the equivalent is assumed.

Physics is the enabling science behind many modern technologies and devices that influence our daily lives. With a knowledge and understanding of the fundamental laws of nature, those who have a degree in physics will be empowered to transfer their skills to any technical vocation or further study.

Recent projects have included electron scattering measurements, studies of a new theory of gravity, the modelling of nucleon interactions, and the development of smart surfaces for sensors, solar cells and molecular electronics. Physics can also be combined with other branches of science such as mathematics, chemistry, earth sciences or biology.

**Professional accreditation:** This program has been designed to be accredited by the Australian Institute of Physics (AIP).

#### STUDY PROGRAM

First year topics may include:

Mathematics • Physics • Chemistry • The Nature of Science

#### CAREER OUTCOMES

Diverse employment opportunities exist in a range of areas such as optics and photonics, telecommunications, micro-electronics, nano-electronics, instrumentation development, acoustics, geophysics and meteorology.

#### **FURTHER STUDY**

Further study options include Master of Science (Physics), Master of Science (Research) and PhD (Research).

#### **FURTHER COURSE INFORMATION >>>**

flinders.edu.au/courses/undergrad/bscp flinders.edu.au/courses/undergrad/bscph

CRICOS code: 089669G. Honours -089677G

	2018 UNDERGRADUATE							ENG	LISH	REQUI	REME	NTS									ENTE	RY REQI	UIREME	ENTS						
	COURSE INDEX	2018	SE ON	KE R 1/2		IELTS (	(ACADEN	AIC)		TOEFL	L (INTE	RNET)		HH					SC	RAL	12			35.0		PER	A	ГРМ	9	
PG		2018 FEE (AUD)	COURSE DURATION	INTAKE SEMESTER 1/2	OVERALL	SPEAKING	WRITING	READING	LISTENING	SPEAKING	WRITING	READING	LISTENING	CAMBRIDGE ADVANCED CAE	PEARSON OVERALL	ATAR	A LEVELS	IB (BEST 6)	FLINDERS ISC FOUNDATION	INDIAN CENTRAL BOARD	INDIAN STATE Board	NEPAL HSEB	HKDSE	KENYA KCSE (average)	WASSC	VIETNAM UPPER Secondary	INDONESIA	MALAYSIA STPM (BEST 3)	MALAYSIA UEG	CRICOS
ART	S																													
32	Bachelor of Arts	25,800	3	S1/S2	6	6	6	•	• 7	2 18	18	•	•	B2	50*	65	6	24	6	65	70	65	16	В	26	7	7	6	28	002633F
32	Bachelor of Arts - High Achievers Program	25,800	3	S1	6.5	6	6	6	6 8	18	18	18	18	С	58*	90	12	31	7.3	90	95	90	22	A-	11	9.5	9.4	12	10	077359K
33	Bachelor of Arts and Science	29,900	3	S1/S2	6	6	6	•	• 7	2 18	18	•	•	B2	50*	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	088518J
BUS	INESS, COMMERCE & MANAGEMENT																													
35	Bachelor of Business	26,100	3	S1/S2	6	6	6	•	• 7	2 18	18	•	•	B2	50*	65	6	24	6	65	70	65	16	В	26	7	7	6	28	058294B
35	Bachelor of Business (Advanced Leadership)	26,100	3	S1/S2	6	6	6	•	• 7	2 18	18	٠	٠	B2	50*	85	10	29	6.8	85	90	85	21	B+	14	9	8.8	10	15	058294B
36	Bachelor of Business (Human Resource Management)	26,100		S1/S2		6		•	• 7				•	B2	50*	65	6	24	6	65	70	65	16	В	26	7	7	6	28	058294B
38	Bachelor of Business (Innovation and Enterprise)	26,100		S1/S2		6	_		• 7				٠	B2	50*	65	6	24	6	65	70	65	16	В	26	7	7	6	28	058294B
38	Bachelor of Business (International Business)	26,100	3	S1/S2		6		•					•	B2	50*	65	6	24	6	65	70	65	16	В	26	7	7	6	28	058294B
39	Bachelor of Business (Management)  Bachelor of Business (Marketing)	26,100	3	S1/S2 S1/S2		6	_		<ul><li>7</li><li>7</li></ul>				•	B2 B2	50* 50*	65	6	24	6	65 65	70 70	65	16	В	26 26	7	7	6	28 28	058294B 058294B
36	Bachelor of Commerce	26,100	3	S1/S2		6			• 7					B2	50*	65 65	6	24	6	65	70	65 65	16 16	В	26	7	7	6	28	002627D
36	Bachelor of Commerce (Advanced Leadership)	26,100		S1/S2		6			• 7					B2	50*	85	10	29	6.8	85	90	85	21	B+	14	9	8.8	10	15	093701A
34	Bachelor of Commerce (Accounting)	26,100		S1/S2		6			• 7					B2	50*	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	058295A
34	Bachelor of Commerce (Advanced Leadership and Accounting)	26,100				6		•		2 18		•	٠	B2	50*	85	10	29	6.8	85	90	85	21	B+	14	9	8.8	10	15	093706G
34	Bachelor of Commerce (Accounting/Finance)	26,100	3	S1/S2	6	6	6	•	• 7	2 18	18	•	•	B2	50*	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	065056B
34	Bachelor of Commerce (Advanced Leadership and Accounting/Finance)	26,100	3.5	S1/S2	6	6	6	•	• 7	2 18	18	•	•	B2	50*	85	10	29	6.8	85	90	85	21	B+	14	9	8.8	10	15	093708E
35	Bachelor of Commerce (Business Economics)	26,100	3	S1/S2	6	6	6	•	• 7		18	•	٠	B2	50*	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	093525A
35	Bachelor of Commerce (Advanced Leadership and Business Economics)	26,100	3	S1/S2	6	6	6	•	• 7	2 18	18	•	•	B2	50*	85	10	29	6.8	85	90	85	21	B+	14	9	8.8	10	15	090296M
36	Bachelor of Commerce (Finance)	26,100		S1/S2		6		•	• 7				٠	B2	50*	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	058296M
36	Finance)	26,100		S1/S2		6	6		• 7				•	B2	50*	85	10	29	6.8	85	90	85	21	B+	14	9	8.8	10	15	093707F
37	Bachelor of Commerce (Finance/Economics)	26,100		S1/S2					• 7				•	B2	50*	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	093524B
37	Bachelor of Commerce (Advanced Leadership and Finance/Economics)	26,100	3	\$1/\$2	6	6	6	•	• 7	2 18	18	•	•	B2	50*	85	10	29	6.8	85	90	85	21	B+	14	9	8.8	10	15	093709D
CON	IPUTING & MATHEMATICS																													
40	Bachelor of Applied Geographical Information Systems	26,600	3	S1/S2	6	6	6	•	• 7	2 18	18	•	•	B2	50*	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	052031G
40	Bachelor of Computer Science	28,400	3	S1/S2	6	6	6	•	• 7	2 18	18	٠	٠	B2	50*	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	064064K
40	Bachelor of Computer Science (Honours)	28,400		S1/S2		6			• 7		18			B2	50*	80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	074829J
43	Bachelor of Computer Science (Simulation and Serious Games)	,		S1/S2						2 18					50*	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	088516M
43	Bachelor of Computer Science (Simulation and Serious Games) (Honours)	28,400		S1/S2						2 18			•	B2	50*	80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	088517K
42	Bachelor of Information Technology	28,400		S1/S2		6				2 18			٠	B2	50*	65	6	24	6	65	70	65	16	В	26	7	7	6	28	020067D
42	Bachelor of Information Technology (Honours)	28,400		S1/S2											50*	80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	074830E
41	Bachelor of Information Technology (Digital Health Systems) (Honours)	28,400		S1/S2		6		•			18			B2	50*	80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	088521C
41	Bachelor of Information Technology (Digital Media)	28,400		S1/S2		6				2 18				B2	50*	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	073346C
41	Bachelor of Information Technology (Digital Media) (Honours)	28,400		S1/S2		6		•					•	B2	50*	80	9	27	6.6	80	85	70	20	B+	17	8.5	8.2	9	20	074831D
43	Bachelor of Information Technology (Network and Cybersecurity Systems)  Bachelor of Information Technology (Network and	28,400		\$1/\$2 \$1/\$2		6			• 7	2 18 2 18				B2 B2	50*	70	9	25	6.2	70	75 85	70	20	B+	17	7.5 8.5	7.4	9	25	083451G 083452G
43	Cybersecurity Systems) (Honours)  Bachelor of Mathematical Sciences	29,900		S1/S2		6				2 18					50*	70	9	27	6.6	70	75	70	17	B+	23	7.5	7.4	7	25	083452G 075594D
42		29,900		S1/S2											50*	80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	075595C
72	(IOIIOII)	23,000	7	01/02		3	9		'	- 10	10			52	- 55	- 55	0	21	0.0	00	55	30	20	5.	17	0.0	0.2	J	20	3.0000

For notes on entry requirements, please see pg 94 For notes on entry requirements, please see pg 94

	2018 UNDERGRADUATE							ΕN	IGLISH	I REO	UIREI	MENT	ſS									ENT	RY REQ	UIREMI	ENTS						
	COURSE INDEX		_	72		IELTS	(ACADE				EFL (IN			$\top$	$\top$	1  -	$\neg \top$	$\overline{}$									<b>~</b>		5		
PG	GOUNGE INDEX	2018 FEE (AUD)	COURSE DURATION	INTAKE SEMESTER 1/2	OVERALL	SPEAKING	WRITING	READING		$\Box$	T	WRITING	Ť	CAMBRIDGE ADVANCED CAE	PEARSON		ATAR	A LEVELS	IB (BEST 6)	FLINDERS ISC FOUNDATION	INDIAN CENTRAL BOARD	INDIAN STATE BOARD	NEPAL HSEB	HKDSE	KENYA KCSE (Average)	WASSC	VIETNAM UPPER Secondary	INDONESIA	MALAYSIA STPM (Best 3)	MALAYSIA UEC	CRICOS
CRE	ATIVE ARTS & MEDIA																														
44	Bachelor of Creative Arts (Creative Writing)	25,800	3	S1	6	6	6	٠	•	72	18	18	•	B2	50	6	65	(Portfolio	required	d as part	of admiss	sion proce	ess)								043145E
44	Bachelor of Creative Arts (Digital Media)	25,800	3	S1	6	6	6	•	•	72	18	18	•	B2	50	6	65	(Portfolio	required	d as part	of admiss	sion proce	ess)								058429C
44	Bachelor of Creative Arts (Drama)	25,800	3	S1	6	6	6	•	•	72	18	18	•	B2	50	6	65	(Audition	require	ed as part	of admis	sion proc	ess)								048585G
44	Bachelor of Creative Arts (Screen)	25,800	3	S1	6	6	6	•	•	72	18	18	•	B2	50	6	65	(Portfolio	required	d as part	of admiss	sion proce	ess)								043144F
45	Bachelor of Media Arts	25,800	3	S1/S2	6	6	6	•	•	72	18	18	•	B2	50	6	65	6	24	6	65	70	65	16	В	26	7	7	6	28	085897F
<b>CUL</b> 1	TURE & COMMUNICATION																														
46	Bachelor of Archaeology	25,800	3	S1/S2	6	6	6	•		72	18	18		B2	50	6	65	6	24	6	65	70	65	16	В	26	7	7	6	28	024778G
47	Bachelor of Communications and Professional Writing	25,800	3	S1/S2	6	6	6	•	•	72	18	18	•	B2	50	7	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	090619G
47	Bachelor of International Tourism	25,800	3	S1/S2	6	6	6	•	•	72	18	18	•	B2	50	6	65	6	24	6	65	70	65	16	В	26	7	7	6	28	056882J
48	Bachelor of Languages	25,800	3	S1	6	6	6	•	•	72	18	18	•	B2	50	7	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	069017K
48	Bachelor of Theology	25,800	3	S1/S2	6	6	6	•	•	72	18	18	•	B2	50	6	65	6	24	6	65	70	65	16	В	26	7	7	6	28	039962F
EDU	CATION																														
49	Bachelor of Education (Early Childhood and Special Education)/Disability Studies	25,100	4	S1	7	7	7	7	7	96	24 5	24 2	24 2	4 C	65	7	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	072042E
49	Bachelor of Education (Early Childhood)/Arts	25,100	4	S1	7	7	7	7	7	96	24	24 2	24 2	4 C	65	7	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	058431J
50	Bachelor of Education (Primary R-7 and Special Education)/Disability Studies	25,100	4	S1	7	7	7	7	7	96	24	24 2	24 2	4 C	65	7	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	072043D
50	Bachelor of Education (Primary R-7)/Arts	25,100	4	S1	7	7	7	7	7	96	24	24 2	24 2	4 C	65	7	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	051683A
51	Bachelor of Education (Primary R-7)/General Science	25,100	4	S1	7	7	7	7	7	96	24	24 2	24 2	4 C	65	7	70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	088515A
51	Bachelor of Education (Secondary)/Arts	25,100	4	S1	7	7	7	7					24 2		65		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	092882K
52	Bachelor of Education (Secondary)/Health Sciences		4	S1				7				24 2			65		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	092880A
	Bachelor of Education (Secondary)/Science	25,100						7	7		24 5				65		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	092883J
53	Bachelor of Education (Secondary)/Special Education			S1	7	7	7	7			24 2						70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	092881M
53	Bachelor of Education (Secondary)/Languages  Bachelor of Sports, Health and Physical Activity	25,100 25,100		S1/S2 S1		6			•		24 2						70 70	7	25 25	6.2	70	75 75	70	17 17	B+ B+	23	7.5 7.5	7.4	7	25 25	092884G 079412E
	NEERING & DESIGN	20,100	3	31	0	U	0			12	10	10		• B2	30	,	, 0	/	20	6.2	70	75	70	17	DT	23	7.0	7.4	1	20	0/9412E
	Bachelor of Design and Technology Innovation	28,400	2	S1/S2	6	6	6			70	10	10		, DO	50		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	083438E
55	Bachelor of Design and Technology Innovation  Bachelor of Engineering (Biomedical) (Honours)	32,200		\$1/\$2 \$1/\$2													70 75	8	26	6.4	75	80	75	18	B+	23	7.5	7.4	8	23	083438E 083439D
56	Bachelor of Engineering (Biomedical) (Honours)/ M Eng (Biomedical)	32,200		S1/S2													95	13	34	7.8	95	95	95	23	А	8	10	10	13	5	083440M
56	Bachelor of Engineering (Civil) (Honours)	32,200	4	S1/S2	6	6	6			72	18	18		B2	50	7	75	8	26	6.4	75	80	75	18	B+	20	8	7.8	8	23	083441K
57	Bachelor of Engineering (Computer and Network Systems)(Honours)	32,200	4	S1/S2	6	6	6	•			18		•	B2	50	7	75	8	26	6.4	75	80	75	18	B+	20	8	7.8	8	23	083442J
57	Bachelor of Engineering (Electrical) (Honours)	32,200	4	S1/S2	6	6	6	•	•	72	18	18	•	B2	50	7	75	8	26	6.4	75	80	75	18	B+	20	8	7.8	8	23	083443G
58	Bachelor of Engineering (Electronics) (Honours)	32,200	4	S1/S2	6	6	6		•						50	7	75	8	26	6.4	75	80	75	18	B+	20	8	7.8	8	23	083444G
58	Bachelor of Engineering (Mechanical) (Honours)	32,200	4	S1/S2	6	6	6	•	•	72	18	18	•	B2	50	7	75	8	26	6.4	75	80	75	18	B+	20	8	7.8	8	23	083446E
59	Bachelor of Engineering (Mechanical) (Honours)/ M Eng (Biomedical)	32,200	5	S1/S2	6	6	6	•	•	72	18	18	•	B2	50	9	95	13	34	7.8	95	95	95	23	А	8	10	10	13	5	083445F
59	Bachelor of Engineering (Maritime) (Honours)	32,200			6	6	6	•	•	72	18	18	•	B2	50	7	75	8	26	6.4	75	80	75	18	B+	20	8	7.8	8	23	092433B
60	Bachelor of Engineering (Robotics) (Honours)	32,200		S1/S2		6			•						50	7	75	8	26	6.4	75	80	75	18	B+	20	8	7.8	8	23	083449B
60	Bachelor of Engineering (Robotics) (Honours) / M Eng (Electronics)	32,200		S1/S2					•								95	13	34	7.8	95	95	95	23	A	8	10	10	13	5	083448C
61	Bachelor of Engineering (Software) (Honours)	32,200		S1/S2					•								75	8	26	6.4	75	80	75	18	B+	20	8	7.8	8	23	083450J
61	Bachelor of Engineering Science	32,200	3	S1/S2	6	6	6	•	•	72	18	18	•	B2	50	6	65	6	24	6	65	70	65	16	В	26	7	7	6	28	063691B

2018 UNDERGRADUATE							EN	GLISI	H REQ	UIRE	MEN <sup>°</sup>	TS									ENT	RY REQ	UIREMI	ENTS						
COURSE INDEX			.5		IELTS	(ACADI		Ť		EFL (IN			Т		1				Γ	با	<u> </u>					<b>E</b>		2		
OUDITOL INDLX	2018 FEE (AUD)	COURSE	INTAKE SEMESTER 1/2	OVERALL	SPEAKING	WRITING	READING	LISTENING	OVERALL	SPEAKING	WRITING	READING	CAMBRIDGE ADVANCED CAF	PEARSON		ATAR	A LEVELS	IB (BEST 6)	FLINDERS ISC FOUNDATION	INDIAN CENTRAL Board	INDIAN STATE BOARD	NEPAL HSEB	HKDSE	KENYA KCSE (average)	WASSG	VIETNAM UPPER SECONDARY	INDONESIA	MALAVSIA STPM (BEST 3)	MALAYSIA UEG	CRICOS
VERNMENT & INTERNATIONAL RELATION	S																													
Bachelor of Public Administration	23,900	3	S1/S2	2 6	6	6	•	•	72	18	18		B2	50		65	6	24	6	65	70	65	16	В	26	7	7	6	28	052033E
Bachelor of International Relations	24,600	3	S1/S2	2 6	6	6	•	•	72	18	18	•	B2	50		65	6	24	6	65	70	65	16	В	26	7	7	6	28	088239E
ALTH																														
Bachelor of Disability and Developmental Education	on 33,600	) 4	S1/S2	2 6	6	6	•	•	72	18	18		B2	50		65	6	24	6	65	70	65	16	В	26	7	7	6	28	058482J
Bachelor of Exercise Science	33,600	3	S1	6	6	6	•	•	72	18	18	•	B2	50		85	10	29	6.8	85	90	85	21	B+	14	9	N/A	10	15	091862M
Bachelor of Health Sciences	33,600	3	S1	6	6	6	•	•	72	18	18		B2	50		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	020920E
Bachelor of Health Sciences/	33,600	) 4	S1	6	6	6	•	•	72	18	18	•	B2	50		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	020920E
Grad Dip in Environmental Health Practice	31,000	)																												external
Bachelor of Human Nutrition/Bachelor of Exerci Science	, i		S1	6.5	6	6	6					18 1				85	10	29	6.8	85	90	85	21	B+	14	9	N/A	10	15	093041K
Bachelor of Human Nutrition	33,600		S1	6.5	6	6	6					18 1	-			85	10	29	6.8	85	90	85	21	B+	14	9	N/A	10	15	091862M
Bachelor of Medical Science	33,600		S1	6	6	6	•				18	•	B2			80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	028940C
Bachelor of Nutrition and Dietetics	31,200		S1	6.5	6	6	6					18 1				95	13	34	7.8	95	100	95	23	A	8	10	N/A	13	5	028941B
Bachelor of Paramedic Science  Bachelor of Speech Pathology	29,000 30,900		S1 S1	6	6	6.5			72 94			20 0				80 85	9	27 29	6.6	80 85	85 90	80 85	20	B+ B+	17	8.5	8.2 N/A	9	20 15	072696M 004716J
W & CRIMINOLOGY	30,900	4	31	/	0.5	0.0	0.0	0.0	54	22	22   2	22   2	2 0	00		00	10	29	0.8	00	90	00	21	D†	14	9	IN/A	10	10	004/10J
	25.000		04/00						ПО	10	10		Do			F10	-	0.5	0.0	ПО	85	ПО	4.0	D.	00		E 4	-	0.5	000000
Bachelor of Criminology	25,800		S1/S2		6	6	•		72			•				70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	092879E
Bachelor of Law and Society  Bachelor of Laws and Legal Practice	25,800 29,900		S1/S2 S1/S2		6.5		6.5					22 2	- 52			65 90	6 12	24 31	7.3	65 90	70 95	65 90	16	B A-	26	9.5	N/A	12	28 10	092877G 033057K
Bachelor of Laws and Legal Practice (Honours)	29,900		S1/32	7	6.5		6.5					22 2				95	13	34	7.8	95	100	95	23	Δ	Ω	10	N/A	13	5	033037K
Bachelor of Laws and Legal Practice (Follows)  Bachelor of Laws and Legal Practice (Graduate Entry)	29,900					6.5						22 2				•	•	•	•	•	•	•	•	•	•	•	•	•	•	037584K
Bachelor of Laws and Legal Practice (Graduate Entry) (Honours)	29,900	3.5	S1	7	6.5	6.5	6.5	6.5	94	22	22 2	22 2	2 C	65		•	•	٠	•	•	٠	٠	•	•	•	•	•	•	•	079411F
EDICINE																														
Bachelor of Clinical Sciences/	33,600	) 6	S1	7	7	7	7	7	96	24	24 2	24 2	4 C	65		95	13	34	7.8	95	95	95	23	А	8	10	N/A	13	5	080922F
Doctor of Medicine	65,500	) (Plus	s complet	tion of t	he ISA	T with	a minii	mum s	core ar	nd suc	cessfu	ıl inter	view)																	
RSING & MIDWIFERY																														
Bachelor of Midwifery Pre-Registration (*subject to availability)	29,100	) 3	S1	6.5	6	6	6	6	80	18	18 1	18 1	в С	58		85	10	29	6.8	85	90	85	21	B+	14	9	N/A	10	15	039814G
Bachelor of Nursing (Graduate Entry)	29,100	2	S1	6.5	6	6	6	6	80	18	18 1	18 1	8 C	58		•	•	•	•	•	•	•	•	•	•	•	•	•	•	002701K
Bachelor of Nursing (Post-Registration)	30,400	1.25	S1	6.5	6.5	6.5	6	6	80	22	22	18 1	8 C	58		•	•	•	•	•	•	•	•	•	•	•	•	•	•	019740G
Bachelor of Nursing Pre-Registration	29,100	3	S1	6.5	6	6	6	6	80	18	18	18 1	8 C	58		65	6	24	6	65	70	65	16	В	26	7	7	6	28	005195K
YCHOLOGY																														
Bachelor of Behavioural Science (Psychology)	27,700	3	S1	6	6	6	•	•	72	18	18	•	B2	50		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	023580G
Bachelor of Psychological Science	27,700	3	S1/S2	2 6	6	6	•	•	72	18	18		B2	50		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	077358M
Bachelor of Psychological Science/Business (Human Resource Management)	27,700	4	S1/S2	2 6	6	6	•	•	72	18	18	•	B2	50		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	083455D
Bachelor of Psychological Science/Business (Marketing)	27,700		S1/S2	6	6	6			72			•				70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	086179F
Bachelor of Psychological Studies (Graduate Entry)	27,700		S1	6	6	6			72			•				•	•	٠	•	•	•	•	•	•	•	•	•	•	•	085908G
Bachelor of Psychology (Honours)	27,700	4	S1	6	6	6	•	•	72	18	18	• •	B2	50		85	10	29	6.8	85	90	85	21	B+	14	9	N/A	10	15	017912J
IENCE & ENVIRONMENT																														
Bachelor of Science	29,900					6			72			•				65	6	24	6	65	70	65	16	В	26	7	7	6	28	055237B
Bachelor of Science (Honours) - Enhanced Program for High Achievers	29,900		S1/S2													95	13	34	7.8	95	95	95	23	A	8	10	10	13	5	061666G
Bachelor of Science (Animal Behaviour)	29,900		S1/S2									• •				70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	074770A
Bachelor of Science (Honours) (Animal Behavio	ur) 29,900	4	S1/S2	2 6	6	6	•	•	72	18	18	•	B2	50		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	074772K

	2018 UNDERGRADUATE							EN	GLISH	REQU	JIREI	MENT	S									ENTI	RY REQ	UIREMI	ENTS						
	COURSE INDEX	0040	<u></u> ⊒S	1/2		IELTS	(ACADE	MIC)		TOE	FL (IN	ITERNE	T)	Ju	Т	1				ر د	IA I	ш					EB_		M	99	
PG		2018 FEE (AUD)	COURSE DURATION	INTAKE SEMESTER 1/2	OVERALL	SPEAKING	WRITING	READING	LISTENING	OVERALL	SPEAKING	WRITING	KEADING	CAMBRIDGE ADVANCED CAE	PEARSON OVERALL		ATAR	A LEVELS	IB (BEST 6)	FLINDERS ISC FOUNDATION	INDIAN CENTRAL BOARD	INDIAN STATE Board	NEPAL HSEB	HKDSE	KENYA KCSE (average)	WASSC	VIETNAM UPPER Secondary	INDONESIA	MALAYSIA STPM (Best 3)	MALAYSIA UEG	CRICOS
SCI	ENCE & ENVIRONMENT																														
77	Bachelor of Science (Biodiversity and Conservation)	29,900	3	S1/S2	6	6	6			72 1	8	18 4		B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	039816E
77	Bachelor of Science (Honours) (Biodiversity and Conservation)	29,900	4	S1/S2	6	6	6	•	•	72 1	8	18		B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	074774G
78	Bachelor of Science (Biotechnology)	29,900	3	S1/S2	6	6	6	•	•	72 1	8	18 4		B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	074771M
78	Bachelor of Science (Honours) (Biotechnology)	29,900	4	S1/S2	6	6	6	•	•	72 1	8 1	18 4		B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	074775G
78	Bachelor of Science (Chemical Sciences)	29,900	3	S1/S2	6	6	6	•	•	72 1	8	18 4	•   •	B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	089663C
78	Bachelor of Science (Honours) (Chemical Sciences)	29,900	4	S1/S2	6	6	6	•	•	72 1	8 1	18 4		B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	089670D
79	Bachelor of Science (Honours) (Chemical Sciences)/Master of Engineering (Materials)	29,900	5	S1/S2	6	6	6	•	•	72 1	8	18	•	B2	50*		95	13	34	7.8	95	95	95	23	А	8	10	10	13	5	088513C
79	Bachelor of Science (Clean Technology)	29,900	3	S1/S2	6	6	6	•	•	72 1	8 1	18 4		B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	077363C
79	Bachelor of Science (Honours) (Clean Technology)	29,900	4	S1/S2	6	6	6	٠	•	72 1	8	18 •		B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	077357A
80	Bachelor of Science (Coasts and Oceans)	29,900	3	S1/S2	6	6	6	•	•	72 1	8 1	18 4		B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	089664B
80	Bachelor of Science (Honours) (Coasts and Oceans)	29,900	4	S1/S2	6	6	6	•	٠	72 1	8	18 •		B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	089671C
80	Bachelor of Science (Energy and Advanced Materials)	29,900	3	S1/S2	6	6	6	•	•	72 1	8 1	18	•	B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	089665A
80	Bachelor of Science (Honours) (Energy and Advanced Materials)	29,900	4	S1/S2	6	6	6	•	•	72 1	8	18	•	B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	089672B
81	Bachelor of Science (Environmental Science)	29,900	3	S1/S2	6	6	6	•	•	72 1	8	18 4		B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	036355J
81	Bachelor of Science (Honours) (Environmental Science)	29,900	4	S1/S2	6	6	6	•	•	72 1	8	18	•	B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	074776F
81	Bachelor of Science (Forensic and Analytical Science)	29,900	3	S1/S2	6	6	6	•	•	72 1	8	18	•	B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	023581F
81	Bachelor of Science (Honours) (Forensic and Analytical Science)	29,900	4	S1/S2	6	6	6	•	•	72 1	8	18		B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	074777E
82	Bachelor of Science (Geography)	29,900	3	S1/S2	6	6	6	•	•	72 1	8	18 4		B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	093522D
82	Bachelor of Science (Honours) (Geography)	29,900	4	S1/S2	6	6	6	•	•	72 1	8	18 4		B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	093523C
82	Bachelor of Science (Hydrology)	29,900	3	S1/S2	6	6	6	•	•	72 1	8 1	18 4		B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	089666M
82	Bachelor of Science (Honours) (Hydrology)	29,900	4	S1/S2	6	6	6	•	•	72 1	8	18 •		B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	089673A
84	Bachelor of Science (Marine Biology and Aquaculture)	29,900		S1/S2			6	٠	•	72 1	8	18 4	•	B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	089667K
84	Bachelor of Science (Honours) (Marine Biology and Aquaculture)	29,900	4	S1/S2	6	6	6	٠	•	72 1	8	18	•	B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	089674M
83	Bachelor of Science (Marine Biology)	29,900	3	S1/S2	6	6	6	•	•	72 1	8	18 4		B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	033068G
83	Bachelor of Science (Honours) (Marine Biology)	29,900	4	S1/S2	6	6	6	•	•	72 1	8	18 4	•	B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	074778D
84	Bachelor of Science (Molecular Bioscience)	29,900	3	S1/S2	6	6	6	•	•	72 1	8	18		B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	089668J
84	Bachelor of Science (Honours) (Molecular Bioscience)	29,900	4	S1/S2	6	6	6	•	•	72 1	8	18		B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	089675K
85	Bachelor of Science (Nanotechnology)	29,900	3	S1/S2	6	6	6	•	•	72 1	8	18 4		B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	036372G
85	Bachelor of Science (Honours) (Nanotechnology)	29,900	4	S1/S2	6	6	6	•	•	72 1	8	18		B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	089676J
85	Bachelor of Science (Physics)	29,900	3	S1	6	6	6	•	•	72 1	8	18		B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	089669G
85	Bachelor of Science (Honours) (Physics)	29,900	4	S1	6	6	6	•	•	72 1	8	18 4	•   •	B2	50*		80	9	27	6.6	80	85	80	20	B+	17	8.5	8.2	9	20	089677G
<b>SO</b> (	IAL WORK																														
75	Bachelor of Social Work	24,600	4	S1/S2	6	6	6	•	•	72 1	8	18 •		B2	50*		70	7	25	6.2	70	75	70	17	B+	23	7.5	7.4	7	25	083453F

#### **GENERAL NOTES**

2018 Tuition Fee is for a standard load of 36 units per year. The quoted fee is a base fee that will be subject to an annual increase that is at least the rate of inflation, but no more than 9%, for each of the subsequent years of the program. The University's Student Services and Amenities fee for international students is included in the tuition fee. The fee covers the cost of teaching and student support services.

(PT) Part-time

International students cannot undertake external or part-time study whilst in Australia on a student visa.

# REQUIREMENT NOTES

#### Pearson English Test

50\* Overall score of 50 with 50 in writing and speaking

58\* Overall score of 58 with 50 in writing, speaking, listening and reading

58~ Overall score of 58 with 58 in writing and speaking, and 50 in listening and reading 65\* Overall score of 65 with 58 in writing, speaking,

listening and reading 65^ Overall score of 65 with 65 in writing, speaking, listening and reading

73\* Overall score of 73 with 73 in writing, speaking, listening and reading

#### A Levels

Results are calculated on the aggregate score from 3 A (H2) Level subjects (or 2 A (H2) Level subjects and 2 AS (H1) Levels subjects) where A=5, B=4, C=3, D=2, F=1 for A Level subjects, and A=2.5. B=2.0, C=1.5, D=1.0, E=0.5 for AS Level subjects. General Paper and local language subjects are excluded from the calculation.

International Baccalaureate students must achieve the Diploma with a minimum overall score of 24. Students must complete 6 subjects, one from each of six subject groups as well as 3 subjects at a higher level. The Diploma results are on a scale of 1 to 7 (with 7 being the highest). A minimum pass grade for SL subjects is 4; whilst HL subjects is 3.

The Australian Tertiary Admission Rank (ATAR) is the primary means used to assess and compare the results of Australian school-leaving applicants for entry to the University. An ATAR is a number ranging between 99.95 and zero which reports a student's rank position relative to all other students.

#### Indian Central and State Board

Indian Senior Secondary Schooling results are calculated using the best 4 subjects, excluding local language and non-academic subjects.

#### Nepal HSEB

Completion of the Higher Secondary Education Board (HSEB) Exam with a minimum overall grade average.

Hong Kong Diploma of Secondary Education results are calculated using 3 core subjects and 2 elective subjects. The core topics are English Language, Mathematics Compulsory only and Liberal Studies.

Successful completion of the Kenvan Certificate of Secondary Education with overall (Mean Grade) as specified on transcript/result.

Successful completion of the West African Senior Secondary Certificate with a total of 26 in the best 6 subjects. Scoring is on a 1 - 9 scale (one being a high pass and 9 the lowest).

#### Vietnam Upper Secondary

Applicants must have undertaken the Secondary School Learning Examination (Thi Tot Nghiep Pho thong Turng hoc) and have been awarded the Upper Secondary Education Graduation Diploma (Bang Tot nghiep Trung hoc Pho thong) with an overall average grade.

Indonesian Secondary School Certificate of Graduation (SKHUN/STK) or Secondary School Certificate of Completion (Ijazah, previously STTB). A pass is an average of 6.0 out of 10 with at least 4.26 in each subject (previously 3.0). Grades from the student's final year of study are shown separately on their school report.

#### Malaysia STPM

STPM calculation A or A-=5pts; B+=4; B=3; B- or C+=2; C=1. Add the pts scored for best of three courses attempted at one examination, excluding General Paper.

#### Malavsia UEC

UEC scores are obtained by calculating the best five subjects as follows: A1=1;A2=2;B3=3,B4= 4;B5=5;B6=6;C7=7;C8=8. Language studies and the topic General Paper are excluded in the

#### Gaokao

Certified evidence of the official Gaokao result issued by provincial level Academy of Education Recruitment and Examination

(省/直辖市教育招生考试院) in both Chinese and English translations identifying the stream students have taken in the examination.

GRADES		SCORE
A1	80%-100%	1
B2	75%-79%	2
B3	70%-74%	3
C4	65%-69%	4
C5	60%-64%	5
C6	50%-59%	6
D7	45%-49%	7
E8	40%-44%	8
F9	0%-39%	9

#### GAOKAO ENTRY REOUIREMENTS

BY PROVINCE	REQUIRED Score for Most courses	REQUIRED SCORE For Courses Listed in Note 1
	Humanities / Science Stream	Humanities / Science Stream
Anhui	482/473	521/518
Beijing	532/494	583/548
Chongqing	435/416	527/525
Fujian	403/400	501/465
Gansu	455/435	504/490
Guangdong	417/402	514/508
Guangxi	400/400	545/502
Guizhou	457/400	551/473
Hainan	577/545	653/602
Hebei	416/400	535/525
Heilongjiang	401/400	481/486
Henan	458/447	517/523
Hubei	403/400	520/512
Hunan	476/439	530/517
Inner Mongolia	400/400	477/484
Jiangsu	325/315	355/353
Jiangxi	450/445	523/529
Jilin	413/402	531/530
Liaoning	417/400	525/498
Ningxia	486/434	516/465
Qinghai	415/400	457/416
Shaanxi	460/423	511/470
Shanxi	460/438	518/519
Shandong	474/451	530/537
Shanghai	340/340	368/360
Sichuan	480/453	540/532
Tianjin	460/424	532/512
Xinjiang	415/400	487/464
Xizang (Tibet)	400/400	440/425
Yunnan	495/445	560/525
Zhejiang	550/550	603/600

Note 1: Business (Advanced Leadership), Commerce (Advanced Leadership), Commerce (Business Economics), Arts (High Achievers), Laws & Legal Practice & Honours, Psychology (Honours), Engineering/Masters combined, Science (High Achievers), Speech Pathology, Science (Hydrology), Science (Hydrology), Science (Marine, Marine) Science (Hydrology) (Honours), Science (Marine Biology and Aquaculture), Science (Marine Biology and Aquaculture) (Honours)

Note 2: Clinical Sciences/Medicine, Midwifery, Nutrition and Dietetics are excluded from Gaokao

Note 3: Flinders University reserves the right to make changes to the Gaokao entry without prior notice.

## INTERNATIONAL STUDENT POLICY

The International Student policy and procedures statement details the specific provisions which apply to international students undertaking a Flinders University course, except where that course is offered by another institution on behalf of the University. In such instances, the other institution's policies and procedures will apply. The statement can be found at **flinders.edu.au/ppmanual/** student/international-students.cfm.

It is important that students read and understand these provisions prior to accepting their offer at Flinders University. Specific provisions include:

> The Universities commitment to working within the Education Services for Overseas Students (ESOS) Act and National Code

> The University's commitment to working within the Code of Practice in the Provision of Education to International Students

> English language proficiency requirements

> Admissions policies for international undergraduate, postgraduate, Study Abroad and Exchange students including basis of admission, and assessment of qualifications

> Tuition fees, the payment of tuition fees, and refund policies

> Duration of study, deferrals, suspension, and cancellation of student's enrolment policies



# **ENTRY REQUIREMENTS**

To gain direct general admission to an undergraduate course at Flinders, you must have successfully completed a recognised secondary education qualification, or recognised academic pathway program and satisfy our English language proficiency requirements.

#### **ACADEMIC ENTRY REQUIREMENTS**

Some of the countries where secondary education may be recognised are:

- China
- Nepal Nigeria
- Hong Kong

- Indonesia • USA
- Kenya
- Malaysia
- Vietnam
  - West African countries

Singapore

South Korea

United Kingdom

Please see the course index at the back of this guide for academic entry requirements for these countries.

If the country that your qualification comes from is not listed, more international secondary schooling qualifications are listed at: flinders.edu.au/international/ ugentryrequirements

#### **ENGLISH LANGUAGE ENTRY** REQUIREMENTS

For applicants whose first language is not English you will need to have:

- · achieved the required test score for your course as listed in the course index at the back of this publication. Test results must be no more than two years old on the proposed date of commencement of the course; or
- successfully completed an approved secondary or tertiary qualification, taught in the English language in a country where Flinders recognises English as the official language or the main language spoken (for up to an overall IELTS of 6.5 band scores) with evidence no more than five years old on the proposed date of commencement of the course; or
- · successfully completed a pre-course English program from an approved ELICOS provider (evidence of completion must be no more than two years old on the proposed date of commencement of the course).

Other evidence of English language proficiency may be considered.

For more information visit: flinders.edu.au/englishrequirements

# **PATHWAYS TO FLINDERS**

Don't meet our academic or English language entry requirements? There are other pathways to Flinders.

Applicants who do not meet our academic or English language requirements and need to improve their proficiency can do so through our approved pathway providers.

#### FLINDERS INTERNATIONAL STUDY CENTRE

Conveniently located on campus, Flinders International Study Centre (ISC) offers academic English preparation (AEP), foundation and diploma programs for students who seek to qualify for Flinders undergraduate courses.

Courses at Flinders ISC are designed to develop your academic understanding, study skills and English language level so that you have a good knowledge of your chosen subject when you start your degree. Above all, Flinders ISC courses will give you the confidence you need to progress in your studies as well as your chosen career.

Flinders International Study Centre: isc.flinders.edu.au

#### **ENGLISH LANGUAGE ONLY PATHWAYS**

In addition to Flinders ISC, other approved English language (ELICOS) providers

- Intensive English Language Institute (IELI), located on campus at Flinders ieli.sa.edu.au
- Eynesbury College eynesbury.navitas.com
- English College of Adelaide eca-jca.edu.au
- · South Australian College of English (SACE) sacecoll.sa.edu.au

Once you have met the required level of English by completing tuition with one of our approved ELICOS providers, you can gain direct entry into Flinders without having to sit an IELTS or TOEFL test.

For more information, please visit: flinders.edu.au/international/pathways



# FLINDERS INTERNATIONAL STUDY CENTRE



Flinders International Study Centre

Flinders International Study
Centre (ISC) provides academic
English, foundation and diploma
programs for students who
do not meet the academic or
English language requirements
to Flinders and wish to qualify
for, and enrol directly in, our
undergraduate courses.

Situated on campus, Flinders ISC offers an authentic university experience, including the opportunity to live on campus. Graduates of Flinders ISC are fully prepared to be successful students at Flinders University.

Flinders ISC staff are highly skilled in dealing with the needs and requirements of international students. They will provide you with a supportive environment in which you can develop your independent learning skills and will help you to organise your studies.

#### **FOUNDATION PROGRAM**

CRICOS Code: Standard - 079229D Extended - 079230M

The Foundation Program is a comprehensive academic program which prepares students for university-level learning. Students are fully supported throughout their studies to ensure they are ready for the rigours of the tertiary environment. The successful completion of the Foundation Program allows students to progress to the Flinders International Study Centre diplomas or to first-year undergraduate degree programs at Flinders University upon meeting the entry criteria.

#### **DIPLOMA OF COMMERCE**

CRICOS Code: 077794B

The Diploma of Commerce is a complete program combining detailed academic preparation with educational enrichment to ensure that students are fully prepared for all aspects of learning at Flinders University. Successful completion of the diploma at Flinders International Study Centre allows students to progress to a range of Flinders University business and commerce degrees with up to 12 months credit.

#### **DIPLOMA OF SCIENCE**

CRICOS Code: 081424E

The Diploma of Science is a complete program combining detailed academic preparation with educational enrichment to ensure that students are fully prepared for all aspects of learning at Flinders University. It is designed specifically for students who do not satisfy the direct entry requirements for engineering courses at Flinders University and is equivalent to first year university level. Successful completion guarantees articulation into the following Flinders University degrees with up to 12 months credit.

- Bachelor of Engineering (Civil)
- Bachelor of Engineering (Computer Systems)
- Bachelor of Engineering (Electrical)
- Bachelor of Engineering (Electronic)
- · Bachelor of Engineering (Mechanical)
- Bachelor of Engineering (Robotics)

# PRE-MASTERS BUSINESS PROGRAM AT FLINDERS INTERNATIONAL STUDY CENTRE

CRICOS Code: Accelerated - 085891A

CRICOS Code: Standard - 085892M

Specifically designed for international students, the Pre-Masters Business Program\* is an advanced course of English language and academic preparation. The course will fully prepare you for joining the Master of Business, Master of Accounting or Master of Accounting and Finance at Flinders University.

For more information, please visit: isc.flinders.edu.au/our-courses/pre-masters-program

# ACADEMIC ENGLISH PREPARATION

CRICOS Code: 085947A

The AEP will develop your English language and key academic skills to help you achieve success in your future studies. Our teachers are highly qualified and experienced professionals within the English as a Second Language (ESL) field. Successful completion of the appropriate AEP modules means you do not need to take any additional English language testing before starting your program.

\*Delivered by Study Group Australia Pty Limited trading as Flinders International Study Centre on behalf of Flinders University.







Clockwise from top: Students can access free WiFi in lecture theatres; Walking through nature at the Bedford Park campus; Inspiring outdoor study areas

# ADMISSION PROCESS

Admission to Flinders University is a simple four-step process.

YOUR APPLICATION

YOUR OFFER OF ADMISSION

CONFIRMATION OF ENROLMENT

ARRIVAL AND ORIENTATION

#### YOUR APPLICATION

Submit your application, making sure you include all the required documents as attachments.

Once your application is received by the International Centre, you will be sent an acknowledgement of your application being received and we will advise you if any further information or documentation is required.

#### YOUR OFFER OF ADMISSION

Your offer of admission is usually sent to you by email. If you do not have an email address we will post the offer letter directly to you or email your agent. We will endeavour to send your offer letter within 10-14 working days, however there may be delays where you have applied for a course with strict quotas or additional entry requirements, or where credit/exemption is sought for previous study.

Included in the offer of admission is a weblink to 'Your Offer Letter Explained'. At this stage you will be required to accept the offer by completing the acceptance form and any associated declarations. You will also be required to pay the relevant tuition fees for the first semester and visa-length Overseas Student Health Cover (OSHC) as detailed in your offer of admission.

# CONFIRMATION OF ENROLMENT

We will issue the Confirmation of Enrolment (CoE) upon receipt of the signed acceptance, review of the declaration(s), and payment of fees and OSHC.

With the CoE you can apply for your student visa. Please check your visa requirements at: **border.gov.au** 

#### ARRIVAL AND ORIENTATION

Pre-arrival information to assist you prior to your departure for Adelaide is also available in the International Student Handbook at: flinders.edu.au/international/services



Flinders University has a network of agents situated in more than 400 offices around the world. We encourage you to talk to someone face-to-face about your unique situation to ensure that any information you get is tailored specifically to your needs.

Agents can provide you with:

- answers to specific questions that relate to your own situation
- up-to-date and intensive education counselling
- assistance in application and student visa processing
- pre-departure and arrival assistance
- IELTS and TOEFL support
- assistance with travel arrangements, including obtaining a student visa

For more information visit:

flinders.edu.au/international/ recruitmentagents

# START YOUR APPLICATION

Looking to apply for a course at Flinders? Follow our step-by-step guide to help you through the application process.

If you require support submitting your application please contact us via our website or contact an agent in your country:

flinders.edu.au/ international/ recruitmentagents

## STEP 1 SELECT YOUR COURSE



Flinders University offers a wide range of undergraduate courses. When choosing your course there is a lot for you to consider. What type of course should you do, what qualification will you get at the end and what are your career goals? Take the time to research which course suits your ambitions best.

# STEP 2 CHECK ENTRY REQUIREMENTS



Decided which course you would like to apply for? You will need to check that you meet our entry requirements. If you do not meet these requirements there are still options available to you. Why not consider enrolling in one of our pathway or preparatory programs? Please visit our website for further information:

flinders.edu.au/international/pathways

#### STEP 3

## CHECK ELIGIBILITY FOR CREDIT



If you have previous educational qualifications you may be entitled to receive advanced standing towards your Flinders University degree. Check our 'Search for Credit' website to see if you are eligible:

flinders.edu.au/future-students/credit

If your previous qualification is not listed on the website you can still apply for credit. Applicants seeking credit should include academic transcripts and curriculum details.

#### STEP 4

## COMPLETE AND SUBMIT AN APPLICATION FORM



- Selected a course?
- Met our entry requirements?

Checked credit transfer eligibility?
 You are now ready to complete our application form.
 You can apply online simply by clicking the 'apply' button at: international.flinders.edu.au

#### **APPLICATION FEES**

An application fee of AUD\$60 is required upon submission of the online application. If you need assistance completing the online application form you may wish to contact the International Centre or one of our authorised agents who will be happy to help you. The University does not charge an application fee if you submit online via an agent. See our website for details:

#### international.flinders.edu.au

Prospective and current students should not use the Online Application System when applying for:

- a one-year honours program
- a packaged program
- an internal transfer
- a deferral

Please email

international apply @flinders.edu.au or come to the International Centre for details on how to apply for these options.

#### WHEN TO APPLY

Applications can be made at any time during the year to available course intakes. Admission to some programs are very competitive as places are limited.

Some courses have specific application deadlines. Please contact the International Centre for more information.

Note: International students cannot undertake external courses while in Australia on a student visa.

# **TERMINOLOGY**

You may have come across some terms in this guide that are unfamiliar to you. This list of terminology will help you to better understand what we mean. You may also find it handy when visiting our website.

#### **ACADEMIC ENGLISH PREPARATION (AEP)**

Program aimed at improving your English language and academic skills prior to commencing study at Flinders University.

#### **ACADEMIC STAFF**

All teaching and research staff, including professors (the most senior), associate professors or readers, senior lecturers, lecturers, associate lecturers and tutors.

#### **ACADEMIC YEAR**

Begins in late February or early March and ends in late November.

#### AUSTRALIAN CENTRAL STANDARD TIME (ACST)

Time zone for Adelaide and South Australia.

#### AWARD

A degree, certificate, diploma, masters or PhD of the University granted at the completion of a course of study.

#### BACHELOR DEGREE

Normally the basic (first) undergraduate degree.

#### CENTRAL BUSINESS DISTRICT (CBD)

The commercial and business centre of a city.

#### **CONFIRMATION OF ENROLMENT (COE)**

A COE is a document provided by the University to an international student who studies in Australia on a student visa. It confirms that an international student is eligible to enrol in a course. You do not need a COE if you are a local student, or an international student studying in Australia on an AusAID Scholarship, or on a temporary residence or permanent residence visa

#### **CORE TOPICS**

Compulsory subjects that form the basis of a study program.

#### COURSE

A program of study leading to a degree or diploma.

#### COURSE COORDINATOR

The staff member who is responsible for a particular course. The course coordinator is your main contact person at the university. The course coordinator will advise you on matters like enrolment, topic selection, study program, and problems with study. The course coordinator consults with Enrolment Services in authorising your enrolment in topics, amendment of enrolment and withdrawal from topics for your course.

#### CREDIT

Credit is sometimes given for relevant topics or units previously studied, for which a student is given an exemption.

#### DIPLOMA

A formal qualification usually requiring the equivalent of two years of full-time study. At Flinders, the diploma can be studied as a qualifying program for students who do not meet the entry requirements for a bachelor degree.

#### **ELECTIVE TOPICS**

Topics which can be chosen to support core topics – often called optional topics in science degrees.

# ENGLISH LANGUAGE INTENSIVE COURSES FOR OVERSEAS STUDENTS (ELICOS)

Programs for students who require English language training before commencing formal studies in Australia.

#### **EXCELLENCE IN RESEARCH FOR AUSTRALIA (ERA)**

Australia's national research evaluation framework. Excellence in Research for Australia identifies and promotes excellence across the full spectrum of research activity in Australia's higher education institutions.

#### **EXTERNAL STUDENT**

A person undertaking all of their study by correspondence on either a full-time or a part-time basis, and who is enrolled as an external student.

#### FLINDERS LEARNING ONLINE (FLO)

Flinders University's core online learning and teaching application.

# FLINDERS UNIVERSITY STUDENT ASSOCIATION (FUSA)

The on-campus student organisation that exists for the purpose of representing students' rights and interests.

#### FLINDERS INTERNATIONAL STUDY CENTRE (ISC)

Flinders International Study Centre (ISC) offers academic English preparation (AEP), foundation and diploma programs for students who seek to qualify for Flinders undergraduate courses.

#### FOUNDATION PROGRAM

The Foundation Program is a comprehensive academic program which prepares students for university-level learning.

#### GRADUATE

A person who has received his or her degree.

#### GRADIIATION

A ceremony at which degrees are conferred and diplomas awarded, and is usually held in April and December.

#### **HONOURS DEGREE**

Awarded to undergraduate students who choose to complete an additional year of study. In the case of four-year degree programs, honours may be awarded to students who perform particularly well.

# INTERNATIONAL ENGLISH LANGUAGE TESTING SYSTEM (IELTS)

Measures the language proficiency of people who want to study or work where English is used as a language of communication.

#### INNOVATIVE RESEARCH UNIVERSITIES (IRU)

Innovative Research Universities (IRU) is a network of 6 comprehensive universities across Australia committed to inclusive excellence in teaching and research.

# INTERNATIONAL NETWORK UNIVERSITIES (INU)

A global consortium comprised of higher education institutions that actively seek international partnerships and experiences, create innovative programming and delivery methods, and embrace the internationalisation movement.

#### INTERNATIONAL STUDENT BAROMETER (ISB)

The global benchmark for the international student experience conducted by iGraduate.

#### **INTENSIVES**

Where a topic is studied over a short period of time (eg week or weekend) with the same number of contact hours as a semester length topic.

#### INTERNATIONAL STUDENT SERVICES (ISS)

International Student Services (ISS) is the first point of contact for international students and offers a range of programs supporting your enrolment, study and social life, as well as a referral service to facilities on campus and within the local community.

#### MAJOR SEQUENCE

A sequence of topics that must be taken in all three years of a degree.

#### MINOR SEQUENCE

A small number of topics in one area of study.

#### **NEW VENTURE INSTITUTE (NVI)**

New Venture Institute is the centre of innovation and entrepreneurship at Flinders University. Through programs and activities they aim to inspire, connect and educate future generations of entrepreneurs and innovators.

#### PEARSONS TEST OF ENGLISH (PTE)

Pearson Test of English is an English language test for students wishing to enrol in English-speaking universities.

#### **POSTGRADUATE COURSES**

Students must normally have an undergraduate degree to begin studying any postgraduate course; this is sometimes known as graduate studies.

#### **PREREQUISITE**

A topic that must be completed before a higher-level topic can be studied; it is the student's responsibility to ensure that topic prerequisites have been met.

#### PRE-MASTERS PROGRAM

A qualifying program for students who do not meet the entry requirements for a postgraduate masters degree.

#### **SEMESTER**

The academic year is divided into two semesters – usually late February to mid June, and late July to November.

#### STUDENT LEARNING CENTRE (SLC)

The Student Learning Centre (SLC) is a multidisciplinary academic support service for Flinders University students.

# TEST OF ENGLISH AS A FOREIGN LANGUAGE (TOEFL)

A standardised test to measure the English language ability of non-native speakers wishing to enrol in English-speaking universities.

#### TOPIC

A subject that is studied as part of a degree program.

#### TOPIC CODES

Topic codes consist of a four-character alpha code followed by a four-digit code. These eight characters form the total topic code, eg EDUC1120 Teaching and Educational Contexts. These should be quoted whenever you are making an enquiry about enrolling in a topic.

#### UNDERGRADUATE DEGREE

A first degree.

#### UNIT

The measure of weighting given to a topic as specified in the syllabus for that topic. Each topic is given a weighting in units, roughly proportional to its length. Most full-time students complete 36 units a year to gain the 108 units needed to qualify for their degree if they are undertaking a three-year bachelor degree.

#### WORK INTEGRATED LEARNING (WIL)

A program designed to give students the opportunity to link theory and practice with valuable workplace experience while studying.

NOTES			

# **USEFUL LINKS**

These links may be useful as you plan your study at Flinders University and settle into life in Adelaide.

#### **CONNECT WITH US:**











#### **DISCOVER FLINDERS:**

#### FLINDERS LIVING:

flinders.edu.au/living

#### **INTERNATIONAL CENTRE:**

international.flinders.edu.au

#### **INTERNATIONAL STUDENT SERVICES:**

flinders.edu.au/international/services

#### LIFE IN ADELAIDE:

#### **GETTING AROUND:**

adelaidemetro.com.au

southaustralia.com/regions/adelaide-city-getting-here-around.aspx

#### **MARKETS:**

southaustralia.com/regions/adelaide-city-markets.aspx

southaustralia.com/regions/adelaide-city-shopping.aspx

#### **EATING OUT AND ENTERTAINMENT:**

southaustralia.com/DiningInAdelaide.aspx

#### **ATTRACTIONS:**

southaustralia.com/regions/adelaide-city-attractions.aspx

## **OTHER USEFUL LINKS:**

#### DEPARTMENT OF IMMIGRATION AND BORDER PROTECTION:

immi.gov.au

#### **ESOS FRAMEWORK:**

aei.gov.au/Regulatory-Information

#### **OVERSEAS STUDENT HEALTH COVER:**

bupa.com.au/students

#### STUDY ADELAIDE:

studyadelaide.com

The information contained in this publication is accurate at the time of publication: January 2017. Flinders University reserves the right to alter any course, topic or fees contained herein without prior notice.



International Centre international.flinders.edu.au T: +61 8 8201 2727









