We help you develop the skills, knowledge and values to become a leader in a rapidly changing world. Whether you’re finishing high school, continuing your undergraduate studies, pursuing your passion or looking to advance your career, we have a wide range of courses to suit your interests, strengths and career goals.

Why Choose Sydney?

1\textsuperscript{st} in Australia and 4th in the world for graduate employability* 

1\textsuperscript{st} in Australia and 2nd globally in the Times Higher Education Impact Rankings 2021

100+ majors and minors to combine your interests across disciplines

1\textsuperscript{st} in world university rankings**

380,000+ alumni to connect you with a worldwide network

38\textsuperscript{th} in world university rankings**

250+ clubs and societies to enrich your student experience

250+ international partners and the largest student mobility program in Australia

* QS Graduate Employability Rankings 2020
** QS World University Rankings 2022
Our international alumni and where their studies have taken them.

Our alumni are making a worldwide impact across more than 140 countries.

We are ranked 1st in Australia and 4th in the world for graduate employability*.

We have a global network of more than 380,000 alumni.

India
Jeevesh Kumar, CEO at Greenscape
Bachelor of Engineering (Software) 2004

China
Olivia Jingshu Ji, President and Founder at Glue Up
Master of Commerce 2003

Hong Kong
Vincent Lam, Chairman and Founder at Asiaray Media Group
Bachelor of Science 1984

Vietnam
Nghia Pham, CEO and Founder at Studio8 Vietnam
Master of Architecture 2009

Malaysia
Victoria Ong, TV Journalist, Host and Producer
Master of Media Practice 2014

USA
Anastasia Volkova, CEO and Founder at FluroSat
PhD (Research) 2019

USA
Shea Duncan, Music Director at Mophonics
Bachelor of Music (Composition) 2012

USA
Amie Liebowitz, Broadcast Journalist at BBC
Bachelor of Arts 2014, Master of International Security 2017

Canada
Amy Zhu, Senior Manager at Deloitte Canada
Bachelor of Commerce 2011

UK
Richard Pearshouse, Head of Crisis and the Environment at Amnesty International
Bachelor of Arts 1998, Bachelor of Laws 2000

Switzerland
Dr Dalia Bajis, FIP Lead for Provision and Partnerships at The International Pharmaceutical Federation (FIP)
Bachelor of Pharmacy 2001, PhD (Research) 2020

Bahrain
Olivia Jingshu Ji, President and Founder at Glue Up
Master of Commerce 2003

Sydney Alumni Around the World

Our international alumni and where their studies have taken them.

We have a
global network
of more than
380,000 alumni

Our alumni are
making a worldwide
impact across more than
140 countries

We are ranked 1st in
Australia and 4th in the world for graduate
employability*

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* QS Graduate Employability Rankings 2020

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140 countries

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Australia and 4th in the world for graduate
employability*
UNIVERSITY LIFE

University is more than what happens in the classroom. Make the most of it by getting involved in campus life: join one of our 250+ student clubs or societies, connect with others and find the support you need.

Our clubs and societies provide opportunities for networking, fun and leadership. In our diverse community of students, made up of more than 32 cultural groups and 130 nationalities, you’ll be able to make friends from all around the world. There are also numerous facilities, programs and events to keep you healthy and active during your time at university.

Find out more:
- www.usu.edu.au
- www.susf.com.au

Travel the world while you study
We have the largest student mobility program in Australia. We’ve partnered with over 250 universities in more than 40 countries to give you access to global opportunities that will broaden your horizons. 130 of our partner universities are ranked in the top 200 worldwide, including Harvard, Yale and the London School of Economics.

Learn more:
Our study abroad and exchange programs
- sydney.edu.au/
sydney-abroad-apply

SCHOLARSHIPS AND STUDENT LOANS FOR INTERNATIONAL STUDENTS

Whether you are an undergraduate, postgraduate or research student, we offer a range of university and faculty scholarships to support you.

Vice-Chancellor’s International Scholarship
This is a prestigious scholarship awarded on academic merit to exceptional international students to pursue coursework studies. Value: up to $40,000.

Sydney Scholars India Scholarship Program
This is an undergraduate and postgraduate coursework scholarship offered to commencing Indian students, to foster our engagement with India. Value: a pool of $500,000 for 28 scholarships.

Research Training Program International Scholarship
Many high-achieving students apply for a research degree and a scholarship at the same time. Research Training Program International Scholarships, funded by the Australian Government, cover tuition fees, Overseas Student Health Cover, relocation costs and a living allowance.

Browse the full list of scholarships:
- sydney.edu.au/scholarships/international

Student loans and funding options
As an international student, you may be eligible for student loans or benefits from your home government.
- The University of Sydney administers United States Federal Student Aid (FAFSA) and funding from private United States lenders.
- The University is also accredited to administer benefits from the United States Department of Veteran Affairs.
- We can support citizens of Canada, Norway, Sweden and some other European nations with the administration of their student loans and tuition fee tax credits.
- sydney.edu.au/study/int-loans

Department of Foreign Affairs and Trade (DFAT) Australia Awards
This Australian Government scholarship attracts scholars of the highest calibre from countries that have a development partnership with Australia. It covers full tuition fees and provides a living allowance.
- sydney.edu.au/students/australia-awards

“The scholarship really helped me kickstart my journey in Sydney. The financial aid I received helped me to settle in easily and not stress about expenses. Studying at USYD has helped me get out of my comfort zone and collaborate with different people.”

Pratul Nayar
Bachelor of Engineering Honours (Software Engineering)
Master of Commerce, Sydney Scholars India Scholarship recipient
Home country: India

* Australian Universities International Directors’ Forum Learning Abroad Benchmarking 2019 (in 2020)
** Times Higher Education World University Rankings 2021
INDUSTRY AND BUSINESS PARTNERSHIPS

We have a global network of industry partners. You’ll have opportunities to collaborate with businesses, community organisations and government bodies through internships and placements on projects that will develop your networks and deepen your critical thinking, problem-solving and communication skills.

Our industry partners include Google, Adobe, Microsoft, KPMG, Coca-Cola Amatil, Unilever and the NSW Government.

Qin Huang
Master of International Business 2018
Current role: Key Account Executive, The Export Group Ltd
Home country: China

“I worked on a real-life consulting project in Malaysia for the Maggie Beer Company. The experience was invaluable to me and helped in securing a role in international trade between Australia and China.”

INDUSTRY AND BUSINESS PARTNERSHIPS

Our research

We’re one of the world’s top research universities. Our research is driven by the big picture. We take a problem and look at it from all angles, combining the expertise and talents of scholars from many disciplines. Our key research areas include technology, health and wellbeing, society and culture, and environmental issues.

1ST in Australia and 2nd in the world for research impact*

22 fields of research ranked world standard or above

100+ research centres

20 research partnerships with universities around the world

296 jointly funded research projects with partner universities

* Times Higher Education Impact Rankings 2021
The Centre for English Teaching (CET) offers English language courses and academic skills programs to prepare you for university.

- sydney.edu.au/cet

Achieve your goals in English language learning, academic skills development, teacher training or international test preparation in a supportive face-to-face or online environment with our experienced and highly qualified teaching staff.

You can also package your university degree studies with a CET Direct Entry Course so you can develop your English and academic skills to ensure your success at university. You can apply to obtain a student visa to cover the full duration of your CET course and degree studies.

- sydney.edu.au/cet/direct-entry-course

**Our programs**

Depending on your starting level in English and the target level for admission into your chosen course at the University of Sydney, you may need to take a combination of university preparation courses. These are some of your options.

**Intensive Test Preparation**

CRICOS: 085557D and 055142J

This intensive course is designed for students who wish to undertake a language exam, such as IELTS. You will learn effective test-taking skills and strategies to maximise your test results, increase your English language proficiency and confidence level, and improve your study practices.

**Direct Entry Course**

CRICOS: 083314F

This is an English language program for students who have a conditional offer to study at the University of Sydney. It is designed to improve your academic English and develop the academic skills needed to study at an Australian university.

**Graduate Academic Skills**

CRICOS: 086047G and 042448J

This course is for students who have an unconditional offer to study at an Australian university. This high-level five-week course provides an introduction to the expectations and values of academic culture in an Australian university.

**Develop professionally**

**English Language Teacher Training**

This is an innovative professional development course that covers the latest theories and approaches to Teaching English to Speakers of Other Languages (TESOL).

**English for Academic Purposes Teacher Training**

This course extends your teaching skills and knowledge into the field of English for Academic Purposes to enhance your career prospects as an English language teaching professional.

**Learn online**

**Academic Skills for University Success Specialisation**

This series of five Massive Open Online Courses (MOOCs) provides an introduction to academic culture and prepares you for study at an English-medium university. It helps you to develop a deep understanding of the graduate qualities essential for academic success: information and digital literacy, problem solving, critical thinking and communication.

- sydney.edu.au/cet/advanced-skills-for-university-success-moocs.html

**Customised programs for study tour groups**

CET also offers customised courses specifically designed to meet the needs of particular groups of learners. These courses range from two to 12 weeks, and can include a mix of core classes and optional activities such as lectures, workshops and cultural activities.

**Unique 4–2–1 learning model**

- 4 hours of interactive in-class learning
- 2 hours of personalised online learning
- 1 hour of engagement opportunity to develop language skills outside the classroom

**Highly qualified teaching staff**

All CET courses are taught by highly qualified instructors who have extensive experience teaching English at universities in Australia and internationally.

**Co-curricular activities**

CET offers a great range of activities to support you both inside and outside the classroom, including a free social app, weekly study workshops, a peer support network, a monthly calendar of social, sports and arts activities, and much more.

**Academic and wellbeing support**

You’ll also have free access to a range of support services including academic counselling, wellbeing workshops, a peer-to-peer program and online self-study resources.

“CET teachers are professional and patient when teaching us. They gave us many resources and taught us different approaches to learn efficiently. We saw improvements in our English skills such as writing and listening, which is beneficial for our academic courses at the University.”

Jiayang (Jaya) Li

Direct Entry Course

Home country: China
Camperdown/Darlington Campus

Our main campus is in the heart of Sydney. It’s only 10 minutes away from the Central Business District and is surrounded by shops, cafés, restaurants and the inner west cultural hubs of Sydney.
STUDENT ACCOMMODATION

Experience uni life at your doorstep.

Whether you choose to live on or off campus, you’ll have many accommodation options to choose from.

Living on campus
- University residences offer fully furnished single rooms with shared living, learning and study spaces.
- Residential colleges offer fully furnished single rooms with daily meals provided.

Living off campus
The University’s campuses are surrounded by many vibrant and multicultural suburbs. You can choose to live in independently run student housing or rent accommodation privately.

New to Sydney?
We recommend you book a temporary place to stay before committing to longer-term accommodation. Our Accommodation Services website is a great place to get started.

Meet an international student living on campus
Benny Shen is an international student from China who lives on campus at the University of Sydney. He recently graduated from a Bachelor of Commerce (Finance and Marketing) and is starting a Master of International Management.

“Living in student accommodation during the last three years of my studies has been the most exciting and meaningful element within my university life. I got to meet individuals from all over the world, learn about their various cultural backgrounds, and ultimately become friends with them. We study, cook, travel and explore together, as well as sharing so many wonderful memories! The people I have met through living on campus have made Sydney a second home, which has been the most wonderful experience for me as an international student studying abroad.”

Benny’s advice on accommodation options
“Make full use of the resources and facilities available and enjoy the unique experience of living on campus. Coming from a boarding school, I have always enjoyed the sense of community that you experience by sharing and growing under the same roof with others. Everyone in the USYD community is open-minded and supportive.

As well, there are a variety of academic and extracurricular programs run by the residences and Student Accommodation Services so you can always find something that you will be interested in. With such easy access to campus and all other events and activities, your experience of living on campus will become the heart of your uni life!”

For more general information on approximate living costs in Sydney, including transport, groceries and other everyday expenses as well as accommodation costs, visit sydney.edu.au/study/accommodation/living-costs.html

It offers helpful advice on areas to live, accommodation options and expected costs. It also allows you to register for a place at University-owned housing.

- sydney.edu.au/accommodation
Our rankings across many areas of study reflect our achievements as one of the world’s leading research and education providers.

Architecture, design and planning 21st in the world for architecture/built environment*

Arts and social sciences 1st in Australia for arts and humanities**

Business of business schools in the world with Triple Crown accreditation (AACSB, AMBA and EQUIS)

Education 25th in the world for education*

Engineering and computer science 2nd in Australia for engineering and technology***

Law 14th in the world for law*

Medicine and health in the world for medicine, nursing and sports-related subjects*

Science 1st in Australia and 16th in the world for veterinary science

* QS World University Rankings by Subject 2021
** US News and World Report
*** Times Higher Education Rankings by Subject 2021
ARCHITECTURE, DESIGN AND PLANNING

Invent with intent. When you study at Sydney, you’ll combine creative flair with finely tuned technical skills to shape the spaces, services and experiences – both physical and digital – in which we live, work and play.
sydney.edu.au/courses/architecture

ARMS AND SOCIAL SCIENCES

At Sydney we’ll train you to think through problems constructively and find effective solutions. You’ll develop the skills to rigorously assess assumptions, develop strategies and test ideas against evidence. In the classroom, on an industry placement or overseas exchange, you’ll bring your intellectual curiosity to bear on some of the most complex issues of the 21st century.
sydney.edu.au/courses/arts

“With top-quality labs, studios and high-tech facilities including recording studios, design, modelling and fabrication labs, I’m provided with everything I need to express my ideas and innovations. We are encouraged to express ourselves and our design language. You’ll find people show up with crazy models and designs in the studio!”

Lade Tran
Bachelor of Design in Architecture
Home country: Vietnam

“[Choosing a] Bachelor of Arts has allowed me to have flexibility and choice. When I first started uni, I didn’t have a clear career plan, and I wanted to explore through learning. I chose to do a Bachelor of Arts because I can also take [subjects] from other fields from the faculty’s shared pool. I chose digital cultures and accounting as my majors. When I graduate, I can either choose to work in communications/media or commerce.”

Zixin Wang
Bachelor of Arts (Digital Cultures and Accounting)
Home country: China

21st in the world for Architecture/Built Environment*
Home to one of Australia’s best-equipped fabrication and prototyping labs
Active events and alumni program: meet visiting scholars/architects and attend exhibitions at the Tin Sheds Gallery

1st in Australia and 11th in the world for arts and humanities*
45+ subject areas taught by leading experts
230 global industry network partners, including Amnesty International, PwC and Sydney Opera House

* QS World University Rankings by Subject 2021
* US News and World Report Rankings
BUSINESS

At the University of Sydney Business School, you’ll develop the skills to succeed as a business professional or build your own entrepreneurial start-up. Graduate with the leadership abilities to drive positive change that has social, environmental and commercial impact. Your global business journey starts here.
sydney.edu.au/courses/business

“The Business School gave me the skills and networks to accelerate my journey through the start-up world. Through the Alumni Mentoring Program, I connected with an industry professional from Amazon Web Services who provided advice that still guides my career.”

Alan Shen
Bachelor of Commerce 2018
Current role: Sales Development, Pave, USA
Home Country: Taiwan

In the top 1% of business schools worldwide with triple crown accreditation*

Study in our ultra-modern Abercrombie Building, equipped with the latest technology and learning spaces

Join Job Smart Edge, our award-winning international student employability program

EDUCATION AND SOCIAL WORK

Make a world of difference through teaching or social work. At Sydney, you’ll explore ideas and issues in your chosen field to become a highly informed practitioner and lifelong learner.
sydney.edu.au/courses/education-social-work

“Studying at the University of Sydney ultimately turned out to be the most rewarding, life-changing experience. Now, I am more than ready to bring about changes to the education system in Cambodia. This academic qualification is a big contribution to where I am today, landing into a management and leadership position where I have led and managed Cambodian and expat teachers as well as educational projects.”

Chanleap Pin
Master of Education (Educational Management and Leadership) 2020
Home country: Cambodia

25th in the world for education*

25 TH

* QS World University Rankings by Subject 2021

* AACSB, AMBA and EQUIS, and CEMS

** QS World University Rankings by Subject 2021
ENGINEERING AND COMPUTER SCIENCE

With a degree from Sydney in engineering, project management or advanced computing, you can make a powerful impact to improve the lives of people around the world. From AI to space travel, engineers, project managers and computer scientists develop innovative and sustainable solutions to society’s greatest challenges.

sydney.edu.au/courses/engineering-computer-science

In Australia for engineering and technology, computer science and information systems*

1200+

industry partners that offer student work placements, internships, capstone projects and employment opportunities

$200M

brand new Engineering and Technology Precinct with world-class teaching and research facilities

“My degree equipped me with the in-depth knowledge and skills to start my own IT company. The University was an excellent place to nurture my abilities and meet wonderful professors, mentors and friends, who exposed me to new perspectives.”

Thanh Van Dang
Computer science graduate
Current role: CEO and Founder of Savvycom software development
Home country: Vietnam

LAW

Studying at Sydney Law School will give you the skills in research, analysis and persuasive communication to become an outstanding lawyer. Your expertise will be highly transferable in the global marketplace.

sydney.edu.au/courses/law

You’ll automatically be a student member of the Sydney University Law Society (SULS), one of the most active student-led organisations at the University

14th in the world for law*

“The support of teachers and peers has given me the motivation to stay curious, which I find invaluable in my studies. Learning to develop my skills under the guidance and expertise of some of the best legal minds is, I believe, what will best prepare me for the challenges of my future career.”

Lila Ostermann
Bachelor of Arts and Bachelor of Laws
Home country: France

* Times Higher Education Rankings by Subject 2021
* 2021 QS World Rankings by Subject
MEDICINE 
AND HEALTH

At Sydney you can pursue your passion in health and prepare for a career where you can make a difference to millions of lives. You’ll choose from the largest range of health degrees of any Australian university, and graduate with knowledge and skills that are in demand.

sydney.edu.au/courses/medicine-and-health

“Having a degree from the University of Sydney meant that it was recognised internationally. So I worked in Australia as well as the UK for a decade before moving back home to Singapore. It was easier than I expected and this was probably because I have learnt to be adaptable to changes and new environments – a trait developed as an international student!”

Dr Shamala Thilarajah
Bachelor of Applied Science (Physiotherapy) 2003
Current role: Principal Physiotherapist, Singapore General Hospital
Home country: Singapore

MUSIC

The Sydney Conservatorium of Music has been at the centre of Sydney’s cultural history for more than 100 years. Through our flexible courses you can explore diverse areas such as composition, contemporary music, jazz, musicology, performance and music education.

sydney.edu.au/courses/music

“The Con is one of the most prestigious music institutions in Australia, with a wide range of facilities. My advice to any prospective students is to go for it, work hard and support your peers whenever you possibly can. I believe the opportunities we gain from studying are what we make of them.”

Anna Da Silva Chen
Bachelor of Music (Performance) 2018

* 2021 QS World University Rankings

2ND

in Australia and 30th in the world for performing arts*

$1.5+
MILLION

offered annually in scholarships

The best facilities to study music in the Asia–Pacific region, a short stroll to the Sydney Opera House

* QS World University Rankings by Subject 2021

TOP 20

globally in medicine, nursing and sports-related subjects*

New state-of-the-art Susan Wakil Health Building fitted with lecture theatres, simulation rooms, a medical imaging suite, research gyms and a speech clinic

Most courses include embedded placement opportunities to prepare you for practice

* 2021 QS World University Rankings

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sydney.edu.au

Page 25

International Guide 2022

International Guide 2022

SCIENCE

At Sydney, we’ve united our expertise in the sciences – including nanoscience, mathematics, psychology and food science as well as animal and human health – to offer you the broadest possible choice. From biology and chemistry to physics and geosciences, you can build a degree around your interests.
sydney.edu.au/courses/science

“...the highlight of my journey studying neuroscience within my science degree was when I hacked into my own brain to memorise things better! My degree also gave me the opportunity to learn about a potential treatment for brain cancer from a leading researcher and undertake a research internship at the University of Sydney’s Brain and Mind Centre.”

Felicia Suteja
Bachelor of Science/Bachelor of Advanced Studies
Home country: Indonesia

sydney.edu.au/courses/science

1ST in Australia and 16th in the world for veterinary science*

Home to some of the world’s best scientific facilities: Sydney Nano, the Charles Perkins Centre, our Veterinary Hospital/Clinic and the Plant Breeding Institute

Industry projects and internship opportunities to help build your career before you graduate

* QS World University Rankings by Subject 2021
“The best thing about my course is how practical and useful it is. In the course, they teach you basic economics theory to help you understand what’s going on in the real world. At the same time, they also teach you econometrics models so you will know how to apply them and use them to analyse real-world data. Lastly, they teach you financial knowledge like the different kinds of investment portfolios and how to analyse the stock market.”

Vikki Qin
Bachelor of Economics
Home country: China and Singapore

“Since moving here on my own to study, I have been fortunate to enjoy a rich university experience. The vibrancy of student life emboldened me to explore a range of new opportunities, from launching a musical jamming society to attending a humanitarian engineering workshop in Pune, India.”

Charles Christopher Hyland
Bachelor of Science (Advanced Mathematics) (Honours) and Bachelor of Commerce
Home country: Thailand

“My degree provided me with opportunities to attend clinical placements. I had an overview of how life will be as a health professional – I value the opportunity that I had and appreciate USYD for giving me the chance to work in clinical settings. I also loved getting involved in SUCSA (Sydney University Chinese Students Association).”

Yibai Li
Bachelor of Nursing (Advanced Studies)
Home country: China

COVID-19 has required changes to the operation of the University for health and compliance reasons from time to time. This means that your course or part of your course may be delivered differently to the standard description in this guide. Changes might include remote or blended modes of delivery, changes to campus operations, assessment methods and the way we deliver support services. For the latest information, including about delivery modes, make sure to regularly visit sydney.edu.au/courses and sydney.edu.au/study/international-students.

Most changes are intended to be interim arrangements to safeguard the health of our community while allowing students to continue their studies where possible. If your course is available to commence remotely, there may be some aspects you must complete in Australia and you will usually be expected to come to Australia on a relevant visa as soon as you are able to do so.
### Design Your Degree

Enjoy the flexibility of designing a degree that combines all your interests, including opportunities to study overseas, collaborate with industry partners and undertake advanced units of study. Below is an indicative degree structure for a liberal studies or specialist degree combined with the Bachelor of Advanced Studies.*

#### Year 1

<table>
<thead>
<tr>
<th>Semester</th>
<th>Units of Study</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Major 1 Core/elective Core/elective Minor/Major 2</td>
</tr>
<tr>
<td>2</td>
<td>Major 1 Core/elective Core/elective OLE</td>
</tr>
</tbody>
</table>

* The course structure and components will vary according to the particular degree requirements.

#### Year 2

<table>
<thead>
<tr>
<th>Semester</th>
<th>Units of Study</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Major 1 OLE Elective Minor/Major 2</td>
</tr>
<tr>
<td>2</td>
<td>Major 1 Minor/Major 2 Elective/Major 2 Minor/Major 2</td>
</tr>
</tbody>
</table>

#### Year 3

<table>
<thead>
<tr>
<th>Semester</th>
<th>Units of Study</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Major 1 Major 1 Elective Minor/Major 2</td>
</tr>
<tr>
<td>2</td>
<td>Major 1 Major 1 Elective/Major 2 Minor/Major 2</td>
</tr>
</tbody>
</table>

#### Year 4

<table>
<thead>
<tr>
<th>Semester</th>
<th>Units of Study</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Advanced coursework including a substantial real-world industry, community, entrepreneurship or research project, or honours advanced coursework and an honours project</td>
</tr>
</tbody>
</table>

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**THE SYDNEY UNDERGRADUATE EXPERIENCE**

We offer flexibility across our undergraduate degrees to prepare you for a future full of possibilities.

---

**What can I study?**

**Shared pool of majors and minors**

Design a degree that allows you to combine your interests from more than 100 majors and minors. You can build interdisciplinary expertise from a wide range of study areas outside your primary degree.

<table>
<thead>
<tr>
<th>Semester</th>
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<tbody>
<tr>
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<tr>
<td>2</td>
<td>Major 1 Core/elective Core/elective OLE</td>
</tr>
</tbody>
</table>

**Can I study overseas?**

**Global opportunities**

Semester or year-long exchanges and short-term summer and winter placements can be taken at various points throughout your degree.

<table>
<thead>
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</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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<td>2</td>
<td>Major 1 Minor/Major 2 Elective/Major 2 Minor/Major 2</td>
</tr>
</tbody>
</table>

**Open Learning Environment (OLE)**

Boost your personal and professional development through these online tutorials and masterclasses, including a range of in-country experiences.

<table>
<thead>
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<tr>
<td>2</td>
<td>Major 1 Major 1 Elective/Major 2 Minor/Major 2</td>
</tr>
</tbody>
</table>

**What real-world experiences will I have?**

**Interdisciplinary projects**

Enhance your knowledge through an embedded third-year interdisciplinary project within each of your majors. You can further extend your learning and collaborate with businesses, community and government organisations through elective interdisciplinary project units that address real-world issues. Industry partners include Adobe, Google, Deloitte, KPMG and Amnesty International.

<table>
<thead>
<tr>
<th>Semester</th>
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<tr>
<td>2</td>
<td>Major 1 Major 1 Elective/Major 2 Minor/Major 2</td>
</tr>
</tbody>
</table>

**How can I enhance my degree?**

**Advanced coursework + project or honours (combined Bachelor of Advanced Studies)**

Challenge yourself through advanced units of study and experience across disciplines by completing a substantial real-world industry, community, entrepreneurship or research project, or undertake honours.

<table>
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Find out more about our different types of undergraduate degrees, including professional, specialist, liberal studies and combined and double degrees, at: [sydney.edu.au/ug-experience](sydney.edu.au/ug-experience)
A number of our undergraduate degrees allow you to combine your interests with more than 100 study areas from a shared pool of majors and minors. This means you can broaden your skills or acquire multidisciplinary expertise in a second field that sits outside your primary degree.

Follow your interests, all of them.

Shared pool of majors and minors
Combine your primary major with a major or minor in one of the areas below.

**Architecture, design and planning**
- Biological Design
- Design
- Urban Studies

**Arts and social sciences**
- American Studies
- Ancient Greek
- Ancient History
- Anthropology
- Arabic Language and Cultures
- Archaeology
- Art History
- Asian Studies
- Biblical Studies and Classical Hebrew
- Chinese Studies
- Criminology
- Cultural Studies
- Digital Cultures
- Diversity Studies*
- Economic Policy***
- Economics
- Econometrics
- English
- Environmental, Agricultural and Resource Economics
- European Studies
- Film Studies
- Financial Economics
- French and Francophone Studies
- Gender Studies
- Germanic Studies
- Hebrew (Modern)
- History
- Indigenous Studies
- Indonesian Studies
- International and Comparative Literary Studies
- International Relations
- Italian Studies
- Japanese Studies
- Jewish Civilisation, Thought and Culture
- Korean Studies
- Latin
- Linguistics
- Modern Greek Studies
- Philosophy
- Political Economy
- Politics
- Sanskrit*
- Social Policy*
- Socio-legal Studies
- Sociology
- Spanish and Latin American Studies
- Studies in Religion
- Theatre and Performance Studies
- Visual Arts
- Writing Studies*

**Business**
- Accounting
- Banking**
- Business Analytics
- Business Information Systems
- Business Law
- Finance**
- Industrial Relations and Human Resource Management
- Innovation and Entrepreneurship
- International Business
- Management and Leadership
- Marketing

**Education and social work**
- Education Studies

**Engineering and computer science**
- Computer Science
- Project Management
- Software Development

**Medicine and health**
- Anatomy and Histology
- Applied Medical Science
- Disability and Participation
- Health
- Hearing and Speech
- Immunology*
- Immunology and Pathology**
- Infectious Diseases
- Neuroscience
- Pathology*
- Pharmacology
- Physical Activity and Health
- Physiology

**Music**
- Digital Music
- Music**

**Science**
- Animal Health, Disease and Welfare
- Animal Production
- Biochemistry and Molecular Biology
- Biology
- Cell and Developmental Biology
- Chemistry
- Data Science
- Ecology and Evolutionary Biology**
- Environmental Studies
- Financial Mathematics and Statistics
- Food Science
- Genetics and Genomics
- Geology
- Geophysics
- History and Philosophy of Science
- Marine Science
- Mathematics
- Medicinal Chemistry
- Microbiology
- Nutrition Science
- Physics
- Plant Production
- Plant Science*
- Psychological Science
- Quantitative Life Sciences
- Soil Science and Hydrology
- Statistics
- Virology*
- Wildlife Conservation*
Programs, majors and minors
Core areas of study include: architectural design, architectural history and theory, architectural technologies, architecture workshops, environment and sustainability, professional practice and architectural communications. You can take electives from the University of Sydney School of Architecture, Design and Planning as well as from other faculties and schools.

Career possibilities
Architect (with additional study), architectural technologist, project manager, urban designer, urban planner, building surveyor, spatial designer, designer, or roles in property and real estate or construction.

Programs, majors and minors
In the final year of the combined degree you will undertake advanced coursework and a substantial real-world industry, community, entrepreneurial or research project, or an honours project.

Career possibilities
Interaction designer, UX designer, business developer, creative director, marketing consultant, communications advisor, project manager, design manager, web and multimedia designer, multimedia strategist, creative technologist.

ATAR: 10
IB: 29
Duration full time: 3 years
Entry: Feb/Aug
IB: Design Computing (B Advanced Studies)
Assumed knowledge: English Advanced and Mathematics Advanced or higher

B Design Computing (B Advanced Studies)

ATAR: 10
IB: 29
Duration full time: 3 years
Entry: Feb/Aug
IB: Design Computing (B Advanced Studies)
Assumed knowledge: English Advanced and Mathematics Advanced or higher

Programs, majors and minors
Core areas of study include: app design, creative technology, design thinking, graphic design, information architecture, physical computing, sound design, user experience (UX) and user-centred design. The four design studios focus on user experience design, interaction design, information visualisation, and interactive product design. Related units may be taken from arts and social sciences, business, engineering, computer science, music and visual arts. In the combined B Design Computing/B Advanced Studies, you will also take a major from the shared pool.

Career possibilities
Refer to B Arts/B Advanced Studies for degree requirements. As a Dalyell Scholar, you will undertake 12 credit points of distinctive Dalyell Scholars stream units, complemented by additional enrichment opportunities, including mentoring, professional skill development and an optional global mobility experience.

ATAR: 88
IB: 60
Duration full time: 4 years
Entry: Feb/Aug
IB: Design Computing (B Advanced Studies (Dalyell Scholars))
Assumed knowledge: Refer to B Arts/B Advanced Studies
Programs, majors and minors
Refer to B Arts/B Advanced Studies for degree requirements. As a Dalyell Scholar, you will undertake 12 credit points of distinctive Dalyell Scholars stream units, complemented by additional enrichment opportunities, including mentoring, professional skill development and an optional global mobility experience.

Career possibilities
Anthropologist, archaeologist, artist, art historian, business administrator or manager, economist, editor or publisher, foreign affairs and trade officer, government policy officer, historian, language specialist, journalist, museum or gallery curator, public relations manager.

Programs, majors and minors
This stream requires completion of a program in international and global studies which includes a major in Global Studies, a minor in a language from the School of Languages and Cultures, and a minimum of 12 credit points of study abroad/exchange. A second major, which may be an extension of the language minor, must be taken from those available in the School of Languages and Cultures, and a minimum of 12 credit points of study abroad/exchange. A second major, which may be an extension of the language minor, must be taken from those available in the School of Languages and Cultures, and a minimum of 12 credit points of study abroad/exchange.

Career possibilities
Community development program manager, diplomat, foreign aid worker, foreign correspondent, human rights advocate, international business consultant, policy advisor, trade negotiator.

ATAR: 87
IB: 80
Duration full time: 4 years
Entry: Feb/Aug
IB: Arts/B Advanced Studies International and Global Studies
Assumed knowledge: Refer to B Arts/B Advanced Studies
Programs, majors and minors
This stream requires completion of a program in Languages. You will complete two language majors as well as translation-focused units and have the opportunity to complete electives from the shared pool. You’ll also have access to the Open Learning Environment. In the final year of the combined degree, you will undertake an honours option, or complete advanced coursework units in languages, multilingual projects and translation in up to three languages.

Career possibilities
Language localisation specialist, public relations officer, public policy officer, foreign affairs and trade officer, researcher, translator.

ATAR: 87
IB: 80
Duration full time: 4 years
Entry: Feb/Aug
IB: Arts/B Advanced Studies Languages
Assumed knowledge: Refer to B Arts/B Advanced Studies
Programs, majors and minors
This stream requires completion of a program in Languages. You will complete two language majors as well as translation-focused units and have the opportunity to complete electives from the shared pool. You’ll also have access to the Open Learning Environment. In the final year of the combined degree, you will undertake an honours option, or complete advanced coursework units in languages, multilingual projects and translation in up to three languages.

Career possibilities
Semi-skilled (minor only); Social policy (minor only); Socio-legal Studies; Sociology; Spanish and Latin American Studies; Studies in Religion; Theatre and Performance Studies; Visual Arts; Writing Studies (minor only).

In the final year of the combined degree you will undertake advanced coursework and a substantial real-world industry, community, entrepreneurial or research project, or an honours project.

Career possibilities
Anthropologist, archaeologist, artist, art historian, business administrator or manager, economist, editor or publisher, foreign affairs and trade officer, government policy officer, information specialist, journalist, museum or gallery curator, language specialist, media and communications officer, editor or publisher, researcher, sociologist.

Combining with B Arts with B Engineering Honours, B Laws, B Social Work, B Medicine, B Nursing

For assumed knowledge, mathematics prerequisite and other important information, see table notes on page 66.
Assumed knowledge:

Mathematics Advanced or higher

Entry:

IB: 2 + 2 years

IB:

4 years

IB:

4 years

IB:

Dalyell by invitation

Entry:

IB: 25 + portfolio

Entry:

IB: Feb/Aug

Duration (full time): 3 years (single)/4 years (combined)

Career possibilities

Corporate communications officer, information officer, journalist (print, online, radio, television), market or media researcher, producer, public relations officer, public policy officer

Career possibilities

Current affairs journalist, government and public service administrator, non-government or private sector administrator, policy researcher and consultant, political adviser, think-tank participant. This stream will equip you to pursue a wide range of careers where knowledge of the interactions between international and domestic politics is necessary.

Career possibilities

Anthropologist, archaeologist, business administrator or manager, economist, editor or publisher, foreign affairs and trade officer, government policy officer, historian, language specialist, journalist, museum or gallery curator, public relations manager, researcher, sociologist

Additional admission criteria

Applicants must be recent school leavers – transfer applicants are not eligible to apply. In addition to meeting the academic requirements of an accepted secondary education (Year 12) qualification, you need to submit an online application directly to the University, including a personal statement, resume and school reports or transcripts from the past three years, as well as attend an online interview. For more information about admission criteria, bottom fees and the application process, visit the relevant course page.

Business

Programs, majors and minors

You will complete a program in Economics which includes a major from the list below, and a second major (not mandatory) for B Economics/B Advanced Studies or a minor from the shared pool from the following: Economics; Econometrics; Financial Economics; Environmental, Agricultural and Resource Economics. You will also complete units from the Open Learning Environment. In the final year of the combined degree you will undertake advanced coursework and a substantial real-world industry, community, entrepreneurship or research project, or an honours project.

Programs, majors and minors

Accountant, banker, business consultant, business information systems analyst, economic analyst, economist, financial manager, government or NGO worker, human resource manager, industrial relations specialist, researcher, social policy adviser. This degree will equip you with the capabilities to develop economic and social policy and to work in fields such as business, banking, financial markets and consulting in both the public and private sectors.

Combine B Economics with B Laws

Programs, majors and minors

Refer to B Economics for University of Sydney based-majors. For further information on studies in France, including units of study, please refer to the Sciences Po website: www.sciencespo.fr/en/home

Career possibilities

Accountant, banker, business consultant, business information systems analyst, economic analyst, economist, financial manager, government or NGO worker, human resource manager, industrial relations specialist, researcher, social policy adviser

Additional admission criteria

See B Arts Dual Degree, Sciences Po, France

Business

Programs, majors and minors

You will have access to a wide range of electives in contemporary art, as well as a number of special majors in graphic design, interactive media, new media and visual culture. You will undertake advanced coursework and a substantial real-world industry, community, entrepreneurship or research project, or an honours project in the final year.

Programs, majors and minors

You will undertake advanced coursework and a substantial real-world industry, community, entrepreneurship or research project, or an honours project in the final year.

Combine B Commerce with B Advanced Computing, B Engineering Honours, B Laws

Programs, majors and minors

Reference to B Commerce/B Advanced Studies. As a Dalyell Scholar your B Commerce/B Advanced Studies will incorporate 12 credit points of exclusive Dalyell units. These units will be complemented by enrichment opportunities that you can tailor to your needs and interests. They include accelerated study options, additional enrichment units of study from outside your primary discipline, mentoring and professional skill development, and the option to undertake an international study experience with the support of a $2000 global mobility scholarship.

Career possibilities

Accountant, business analyst, entrepreneur, enterprise architect, financial dealer and broker, human resources specialist, international business consultant, investment banker, management consultant, marketing executive, policy adviser, project manager
B Education (Early Childhood)

**ATAR:** 77
**IB:** 31
**Entry:** Feb
**Duration (full time):** 4 years

**Programs, majors and minors:** You’ll study specialist units in early childhood education, development and professional practice, complemented by generalist units in an Education Studies major, offered by the Faculty of Arts and Social Sciences.

**Career possibilities:** Teacher in a range of early learning centres and preschools (birth to 5 years). Qualification to be a primary childhood teacher is in high demand and early childhood education is a high priority for both federal and state governments in Australia.

**Professional recognition:** At the time of printing, recognition under the Australian Children’s Education and Care Quality Authority (ACECQA) was pending.

B Education (Health and Physical Education)\(^*\)

**ATAR:** 80
**IB:** 31
**Entry:** Feb
**Duration (full time):** 4 years

**Prerequisites:** NSW Education Standards Authority (NESA) requirement of a Band 5 in three HSC subjects, one of which needs to be English (Standard or Advanced) or equivalent.

**Assumed knowledge:** For the Mathematics specialisation: Mathematics Standard or Higher.
For the Science specialisation: any HSC Science subject (or equivalent).

**Career possibilities:** Teacher in secondary schools, or careers in training or human resource settings, community health, coaching, recreation or sport.

**Professional recognition:** At the time of printing, NSW Education Standards Authority (NESA) accreditation was pending.

B Education (Primary)\(^*\)

**ATAR:** 85
**IB:** 31
**Entry:** Feb
**Duration (full time):** 4 years

**Prerequisites:** NSW Education Standards Authority (NESA) requirement of a Band 5 in three HSC subjects, one of which needs to be English (Standard or Advanced) or equivalent.

**Assumed knowledge:** For the Mathematics specialisation: Mathematics Standard or higher.
For the Science specialisation: any HSC Science subject (or equivalent).

**Career possibilities:** Teacher in primary schools, curriculum consultant, educational advisor, educational researcher, government policy adviser.

**Professional recognition:** At the time of printing, NSW Education Standards Authority (NESA) accreditation was pending.

B Education (Secondary)\(^*\)

**ATAR:** 80
**IB:** 29
**Entry:** Feb
**Duration (full time):** 4 years

**Prerequisites:** NSW Education Standards Authority (NESA) requirement of a Band 5 in three HSC subjects, one of which needs to be English (Standard or Advanced) or equivalent.

**Assumed knowledge:** For the Mathematics specialisation: Mathematics Standard or Higher.
For the Science specialisation: any HSC Science subject (or equivalent).

**Career possibilities:** Teacher in secondary schools in areas including Aboriginal Studies, Biology, Chemistry, Drama, English, History, Languages, Mathematics, Physics and TESOL; curriculum consultant, educational administrator, educational researcher, government policy adviser, human resource manager.

**Professional recognition:** At the time of printing, NSW Education Standards Authority (NESA) accreditation was pending.

B Education/B Advanced Studies (Secondary)\(^*\)

**ATAR:** 80
**IB:** 29
**Entry:** Feb
**Duration (full time):** 4 years

**Programs, majors and minors:** In this newly revitalised degree, you’ll take core units of study in education, along with intensive study and professional experience in two teaching areas and units from the Open Learning Environment. Your two teaching areas can be selected from either Arts or Science, in areas including: Aboriginal Studies, Biology, Business Studies, Economics, English and Environmental Sciences, Mathematics, Chemistry, Geography, Drama, English, History, Japanese Studies, Languages, Physics, and Teaching English to Speakers of Other Languages (TESOL). You will need to complete at least a minor in your first teaching area. Professional experience placements lasting 80 days begin in the third year of the course and progressively increase until the final placement, when you will be competent to teach under minimal supervision.

**Career possibilities:** Teacher in secondary schools in areas including Aboriginal Studies, Biology, Chemistry, Drama, English, History, Languages, Mathematics, Physics and TESOL; curriculum consultant, educational administrator, educational researcher, government policy adviser, human resource manager.

**Professional recognition:** At the time of printing, NSW Education Standards Authority (NESA) accreditation was pending.

B Social Work

**ATAR:** 80
**IB:** 29
**Entry:** Feb
**Duration (full time):** 4 years

**Assumed knowledge:** Refer to B Arts; for Social Work: depends on the units of study chosen.

**Dee Why invitation:**

**Career possibilities:** Social worker in health, community services, ageing, disability, mental health, community development, social policy, disasters and climate change, leadership and work with non-government organisations in Australia and overseas. Career possibilities also relate to the major chosen from the B Arts degree. See B Arts for more career possibilities.

**Professional recognition:** Australian Association of Social Workers

B Social Work

**ATAR:** 80
**IB:** 29
**Entry:** Feb
**Duration (full time):** 5 years

**Assumed knowledge:** Refer to B Arts; for Social Work: depends on the units of study chosen.

**Dee Why invitation:**

**Career possibilities:** Social worker in health, community services, ageing, disability, mental health, community development, social policy, disasters and climate change, leadership and work with non-government organisations in Australia and overseas. Career possibilities also relate to the major chosen from the B Arts degree. See B Arts for more career possibilities.

**Professional recognition:** Australian Association of Social Workers

Additional admission criteria

Applicants for all Bachelor of Education degrees except Early Childhood are required to complete a brief personal statement as part of the application for admission. This requirement also applies to the Bachelor of Music (Music Education). For more information, visit www.uac.edu.au/teacher-education/personal-statement

* NSW prerequisites for teaching degrees

The New South Wales Education Authority (NESA) requires students entering the following teaching degrees to have achieved Band 5 in a minimum of three NSW HSC subjects, one of which must be in English (Standard or Advanced), or equivalent:

- B Education (Primary)
- B Education (Secondary)
- B Education/B Advanced Studies (Secondary)
- B Education Health and Physical Education
- B Music (Music Education).

For equivalent requirements for other Australian Year 12 qualifications, refer to the UAC website: www.uac.edu.au/future-applicants/admission-criteria/year-12-qualifications

For non-Australian secondary education high school qualifications, the University will assess whether you have achieved an equivalent standard through your high school studies. If you wish to demonstrate English proficiency through a test such as IELTS, you will complete this requirement separately.
Engineering and computer science

B Advanced Computing

ATAR: 90
IB: 35
Entry: Feb/Aug
Duration (full time): 5 years

Majors
Refer to B Advanced Computing and B Science. You’ll choose one major from each degree. You’ll also have access to the Open Learning Environment to broaden your skills and explore other areas of study.

Career possibilities
Computer programmer, systems analyst, database administrator, systems analyst, network administrator, computer systems analyst, computer systems designer, software engineer, software developer or manager.

Professional recognition
This degree is accredited by the Australian Computer Society.

Combine this degree with
B Commerce, B Science, B Science (Health), B Science (Medical Science)

B Advanced Computing/B Science

ATAR: 90
IB: 35
Entry: Feb/Aug
Duration (full time): 5 years

Majors
Refer to B Advanced Computing and B Science. You’ll choose one major from each degree. You’ll also have access to the Open Learning Environment to broaden your skills and explore other areas of study.

Career possibilities
Computer programmer, systems analyst, database administrator, systems analyst, network administrator, computer systems analyst, computer systems designer, software engineer, software developer or manager.

Professional recognition
This degree is accredited by the Australian Computer Society.

Combine this degree with
B Commerce, B Science, B Science (Health), B Science (Medical Science)

B Advanced Computing/B Science (Medical Science)

ATAR: 90
IB: 35
Entry: Feb/Aug
Duration (full time): 5 years

Majors
Refer to B Advanced Computing and B Science (Medical Science). You’ll choose one major from the options available in the B Advanced Computing, and the medical major. You’ll also have access to the Open Learning Environment to broaden your skills and explore other areas of study.

Career possibilities
Computer programmer, consultant, doctor (after further study in medical, genetist, infectious disease researcher, information services manager, microbiologist, biochemist, software engineer, systems analyst, web developer or manager.

Professional recognition
This degree is accredited by the Australian Computer Society.

Combine this degree with
B Science, either Physics or Biology

B Advanced Computing/B Science (Health)

ATAR: 90
IB: 35
Entry: Feb/Aug
Duration (full time): 5 years

Majors
Refer to B Advanced Computing and B Science (Health). You’ll complete a major from the options available in the B Advanced Computing, and the health major. You’ll also have access to the Open Learning Environment to broaden your skills and explore other areas of study.

Career possibilities
Roles in computer programming, consultancy, corporate health, disability and ageing management and research, global health research and policy analysis, hospital management, information services management, mental health and safety, software engineering, web development or management.

Professional recognition
This degree is accredited by the Australian Computer Society.

Combine this degree with
B Commerce

B Engineering Honours (Aeronautical)

ATAR: 85
IB: 31
Entry: Feb/Aug
Duration (full time): 4 years

Mathematics prerequisite: Yes
Assumed knowledge: Mathematics Extension 1 and Physics

Specialisations
You may choose to specialise in Computational Engineering, Engineering Aerodynamics, Flight Data Analysis, Specialisations are optional.

Career possibilities
Design research and certification in the aerospace industry, general engineering positions, manufacturing and assembly.

Professional recognition
This degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

Combine this degree with
B Arts, B Commerce, B Laws, B Project Management, Science, B Science (Health), B Science (Medical Science)

B Engineering Honours (Biomedical)

ATAR: 85
IB: 31
Entry: Feb/Aug
Duration (full time): 4 years

Mathematics prerequisite: Yes
Assumed knowledge: Mathematics Extension 1 and Chemistry

Specialisations
You may choose to specialise in Biocomputation, Bioinformatics, Biomechanics, Human Engineering, Nanoscale Biotechnology, Thermofluids. Specialisations are optional.

Career possibilities
Biomedical engineers design and manufacture implantable and external medical devices, including orthopaedic, cardiovascular and other electronic and surgical equipment. Career possibilities include clinical support specialist, instrumentation engineer, medical device assessor, patient examiner and field service engineer.

Professional recognition
This degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

Combine this degree with
B Arts, B Commerce, B Laws, B Project Management, Science, B Science (Health), B Science (Medical Science)

B Engineering Honours (Chemical and Biomedical)

ATAR: 85
IB: 31
Entry: Feb/Aug
Duration (full time): 4 years

Mathematics prerequisite: Yes
Assumed knowledge: Mathematics Extension 1 and Chemistry

Specialisations
You may choose to specialise in Food and Bioprocessing, Water and Environmental Treatment Processes, or Process Intensification. Specialisations are optional.

Career possibilities
All sectors of the process industries, from primary resource industries through to fine chemicals and sophisticated manufacturing engineering firms and town planning bodies, and in project management, public works and sustainability.

Professional recognition
This degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

Combine this degree with
B Arts, B Commerce, B Laws, B Project Management, Science, B Science (Health), B Science (Medical Science)

B Engineering Honours (Civil)

ATAR: 85
IB: 31
Entry: Feb/Aug
Duration (full time): 4 years

Mathematics prerequisite: Yes
Assumed knowledge: Mathematics Extension 1 and Physics

Specialisations
You may choose to specialise in Construction Management, Environmental Engineering, Geotechnical Engineering, Humanitarian Engineering, Integrated Building Engineering, Infrastructure, or Transport Engineering. Specialisations are optional.

Career possibilities
Roles with civil engineering companies, ports, airports, cities and towns, engineering and infrastructure consultancy firms, humanitarian organisations.

Professional recognition
This degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

Combine this degree with
B Arts, B Commerce, B Design in Architecture, B Laws, B Project Management, Science, B Science (Health), B Science (Medical Science)

B Engineering Honours (Dalyell Scholars)

ATAR: 80
IB: 30
Entry: Feb/Aug
Duration (full time): 4 years

Mathematics prerequisite: Yes
Assumed knowledge: Mathematics Extension 1 and either Physics or Chemistry, depending on the engineering stream (refer to the relevant stream)

Specialisations
In addition to your chosen engineering stream, as a Dalyell Scholar you will undertake 12 credit points of distinctive Dalyell units complemented by a suite of additional enrichment opportunities including mentoring, professional skill development and the option for a global mobility experience.

Career possibilities
Along with career options from your chosen stream, the valuable insights you will gain through your studies as a Dalyell Scholar will set you apart from your peers and open up a range of opportunities across the public and private sectors, including business, banking, consulting, entrepreneurship and project management.

Professional recognition
Students in Engineering Dalyell Scholars will undertake the Dalyell stream in conjunction with one of our Engineers Australia accredited engineering streams.

For assumed knowledge, mathematics prerequisite and other important information, see table notes on page 44.
**Engineering and computer science**

**B Engineering Honours (Electrical)**

**ATAR:** 85

**IB:** 38

**Duration (full time):** 4 years

**Mathematics prerequisite:** Yes

**Assumed knowledge:** Mathematics Extension 1 and Physics

**Specialisations:** You may choose to specialise in Computer Engineering, Internet of Things, Intelligent Information Engineering, Power Engineering, or Telecommunications Engineering. Specialisations are optional.

**Career possibilities:** Grid maintenance and stability contractor, industry power supply engineer, power transmission and generating systems engineer, specialised consultant, telecommunications engineer

**Professional recognition:** This degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

**Combine this degree with:** B Arts, B Commerce, B Laws, B Project Management, B Science (Health), B Science (Medical Science)

**B Engineering Honours (Flexible First Year)**

**ATAR:** 85

**IB:** 31

**Duration (full time):** 4 years

**Mathematics prerequisite:** Yes

**Assumed knowledge:** Mathematics Extension 1 and Physics and/or Chemistry

**Specialisations:** After completing your studies in the Flexible First Year stream, you will transfer to the engineering stream you wish to pursue and have the opportunity to pursue an area of specialisation. Refer to individual streams for available specialisations.

**Career possibilities:** Refer to individual engineering streams

**Professional recognition:** After completing your studies in the Flexible First Year stream, you will transfer to the engineering stream you wish to pursue. Refer to individual streams for details of professional recognition.

**Combine this degree with:** B Arts, B Commerce, B Laws, B Project Management, B Science (Health), B Science (Medical Science)

**B Engineering Honours (Mechanical)**

**ATAR:** 85

**IB:** 31

**Duration (full time):** 4 years

**Mathematics prerequisite:** Yes

**Assumed knowledge:** Mathematics Extension 1 and Physics

**Specialisations:** You may choose to specialise in Computational Engineering, Engineering and the Environment, Engineering Design, Engineering Management, Fluids Engineering, or Materials Science and Engineering. Specialisations are optional. If you are a high-achieving student with an ATAR of 99+ (or equivalent) you may apply for Space Engineering.

**Career possibilities:** Roles in automation, automatic control systems, biomedical implant design, construction, manufacturing, design of automatic, submarine and space vehicles, environmental pollution control, mining and exploration.

**Professional recognition:** This degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

**Combine this degree with:** B Arts, B Commerce, B Laws, B Project Management, B Science (Health), B Science (Medical Science)

**B Engineering Honours (Mechatronic)**

**ATAR:** 85

**IB:** 31

**Duration (full time):** 4 years

**Mathematics prerequisite:** Yes

**Assumed knowledge:** Mathematics Extension 1 and Physics

**Specialisations:** You may choose to specialise in Robotics and Intelligent Systems. Specialisation is optional. If you are a high-achieving student with an ATAR of 99+ (or equivalent) you may apply for Space Engineering.

**Career possibilities:** Roles in automatic control systems, product design and development, robotics and automation for advanced manufacturing, and software design and development for real-time computer systems.

**Professional recognition:** This degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

**Combine this degree with:** B Arts, B Commerce, B Laws, B Project Management, B Science (Health), B Science (Medical Science)

**B Engineering Honours (Software)**

**ATAR:** 85

**IB:** 31

**Duration (full time):** 4 years

**Mathematics prerequisite:** Yes

**Assumed knowledge:** Mathematics Extension 1 and Physics

**Specialisations:** You may choose to specialise in Internet of Things, Computer Engineering, or Intelligent Information Engineering. Specialisations are optional.

**Career possibilities:** Roles in artificial intelligence, control systems, database management, information technology, internet programming, language compilers, multimedia and telecommunication software systems, real-time engineering and reliable biological systems.

**Professional recognition:** This degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

**Combine this degree with:** B Arts, B Commerce, B Laws, B Project Management, B Science (Health), B Science (Medical Science)

**B Engineering Honours with Space Engineering**

**ATAR:** 87

**IB:** 39

**Duration (full time):** 4 years

**Mathematics prerequisite:** Yes

**Assumed knowledge:** Mathematics Extension 1 and Physics

**Career possibilities:** Roles in the aerospace, defence, environmental and research sectors in addition to career possibilities of the relevant stream

**Professional recognition:** This degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

**Combine this degree with:** B Arts, B Commerce, B Laws, B Project Management, B Science (Health), B Science (Medical Science)

**B Engineering Honours/B Arts**

**ATAR:** 85

**IB:** 31

**Duration (full time):** 4 years

**Mathematics prerequisite:** Yes

**Assumed knowledge:** Mathematics Extension 1 and either Physics or Chemistry, depending on the engineering stream (please refer to the relevant stream). For B Arts: depends on majors or units of study chosen

**Career possibilities:** Refer to relevant B Engineering Honours stream and B Arts

**Professional recognition:** This degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

**Combine this degree with:** B Arts, B Commerce, B Laws, B Project Management, B Science (Health), B Science (Medical Science)

**B Engineering Honours/B Commerce**

**ATAR:** 85

**IB:** 31

**Duration (full time):** 5 years

**Mathematics prerequisite:** Yes

**Assumed knowledge:** Mathematics Extension 1 and either Physics or Chemistry, depending on the engineering stream (please refer to the relevant stream). For B Commerce: depends on majors or units of study chosen

**Career possibilities:** Refer to relevant B Engineering Honours stream and B Commerce

**Professional recognition:** This degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

**Combine this degree with:** B Arts, B Commerce, B Laws, B Project Management, B Science (Health), B Science (Medical Science)

**B Engineering Honours (Civil)/B Design in Architecture**

**ATAR:** 85

**IB:** 37

**Duration (full time):** 5 years

**Mathematics prerequisite:** Yes

**Assumed knowledge:** Mathematics Extension 1 and Physics; for Architecture: English Advanced

**Career possibilities:** Refer to B Engineering Honours (Civil) and B Design in Architecture.

**Professional recognition:** This combined degree is accredited by Engineers Australia, International recognition is through relevant agreements, such as the Washington Accord.

**Combine this degree with:** B Arts, B Commerce, B Laws, B Project Management, B Science (Health), B Science (Medical Science)

**B Engineering Honours/B Project Management**

**ATAR:** 85

**IB:** 31

**Duration (full time):** 5 years

**Mathematics prerequisite:** Yes

**Assumed knowledge:** Mathematics Extension 1 and either Physics or Chemistry, depending on the engineering stream; refer to the relevant stream

**Career possibilities:** Refer to the relevant B Engineering Honours stream and B Project Management

**Professional recognition:** This combined degree is accredited by Engineers Australia and the Project Management Institute Global Accreditation Center.

**Combine this degree with:** B Arts, B Commerce, B Laws, B Project Management, B Science (Health), B Science (Medical Science)
B Engineering Honours/B Science

- **Duration (full time):** 5 years
- **Entry:** IB: 95.5
- **ATAR:** 95.5

**Assumed knowledge:** Mathematics Advanced or higher; other assumed knowledge depends on majors or units of study chosen.

**Mathematics prerequisite:** Yes

**Professional recognition:** This combined degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

**Career possibilities:** Refer to the relevant B Engineering Honours stream and B Science.

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B Commerce/B Laws

- **Duration (full time):** 5 years
- **Entry:** IB: 95.5
- **ATAR:** 95.5

**Assumed knowledge:** Mathematics Advanced or higher; other assumed knowledge depends on majors or units of study chosen; for B Laws: none

**Mathematics prerequisite:** Yes

**Professional recognition:** This combined degree is accredited by Engineers Australia. International recognition is through relevant agreements, such as the Washington Accord.

**Career possibilities:** Refer to the relevant B Engineering Honours stream and B Science.

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B Project Management

- **Duration (full time):** 5 years
- **Entry:** IB: 95.5
- **ATAR:** 95.5

**Mathematics prerequisite:** Yes

**Career possibilities:** Professional and management roles in property development, construction, mining, events, IT, banking and finance, state or federal government and consultancy roles in engineering, water and health and energy.

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B Science/B Laws

- **Duration (full time):** 5 years
- **Entry:** IB: 95.5
- **ATAR:** 95.5

**Assumed knowledge:** For B Science: Please note that the only stream available in this combined degree is the Dalyell stream. Units of study for B Laws: First year: Foundations of Law, Legal Research, Torts, Second year: Civil and Criminal Procedure, Contracts, Criminal Law. Third year: Torts and Contracts; International Law, Public Law, Fourth year: Administrative Law, Corporations Law, Equity, Evidence, Federal Constitution, Law, Introduction to Property and Commercial.

**Mathematics prerequisite:** Yes

**Professional recognition:** This degree is accredited by the Project Management Institute Global Accreditation Center.

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For assumed knowledge, mathematics prerequisites and other important information, see table notes on page 64.
**B Applied Science (Diagnostic Radiography)**

**ATAR:** 93
**IB:** 36
**Entry:** Feb
**Duration (full time):** 4 years

**Assumed knowledge:** Chemistry and Mathematics Advanced or higher

**Programs, majors and minors**
You will undertake studies in anatomy, biological sciences, equipment and imaging techniques, image processing, pathology, physics, psychology and radiation biology.

**Career possibilities**
Diagnostic radiographer in a range of settings including small regional clinics, large metropolitan imaging departments and major hospital emergency departments.

**Professional recognition**
Medical Radiation Practice Board of Australia.

**B Applied Science (Exercise and Sport Science)**

**ATAR:** 87
**IB:** 32
**Entry:** Feb
**Duration (full time):** 4 years

**Assumed knowledge:** Chemistry and Mathematics Advanced or higher

**Programs, majors and minors**
You will complete a major in Exercise Science and a minor or major in Physical Activity and Health. You can also take electives or an optional major or minor from the shared pool, or access the Open Learning Environment to broaden your learning. You will complete two practicum experiences in your final year. For the combined degree you must complete a second major from the shared pool. In the final year of the combined degree you will undertake advanced coursework and a substantial real-world industry, community, entrepreneurship or research project, or an honours project.

**Career possibilities**
Accredited exercise scientist, coach, personal trainer, strength and conditioning specialist. Our graduates find careers in sport, fitness and health industries, work health and safety; injury prevention; public health; exercise rehabilitation; research and technology education and health; and medical insurance.

**Professional recognition**
Exercise and Sport Science Australia (ESSA).

**B Applied Science (Exercise Physiology)**

**ATAR:** 93
**IB:** 36
**Entry:** Feb
**Duration (full time):** 4 years

**Assumed knowledge:** Chemistry and Mathematics Advanced or higher

**Programs, majors and minors**
You will undertake studies in biomechanics, clinical exercise practice, ergonomics, exercise physiology, functional anatomy, motor control and behaviour.

**Career possibilities**
Musculoskeletal rehabilitation, long-term rehabilitation following spinal cord injury, occupational rehabilitation, mental health care, aged care, and programs for people with intellectual disability.

**Professional recognition**
Exercise and Sport Science Australia (ESSA).

**B Applied Science (Occupational Therapy)**

**ATAR:** 97
**IB:** 39
**Entry:** Feb
**Duration (full time):** 4 years

**Assumed knowledge:** Chemistry and Physics

**Programs, majors and minors**
You will complete a major or minor in Disability, Participation and Health and undertake studies in physical and psychosocial capacity as well as human anatomy, medical sciences, neuroscience, occupational therapy theory and practice, psychology and social sciences. You will also complete a placement to gain valuable practical experience before you graduate.

**Career possibilities**
Occupational therapist. The breadth of occupational therapy means you can diversify your career while staying within the same profession. For example, you could work one-on-one in rehabilitation with stroke or cancer survivors, then work with babies in a neonatal intensive care unit or working adults in a community mental health program.

**Professional recognition**
Australian Association of Occupational Therapists (Occupational Therapy Australia) and the World Federation of Occupational Therapists (WFOT).

**B Applied Science (Physiotherapy)**

**ATAR:** 97
**IB:** 39
**Entry:** Feb
**Duration (full time):** 4 years

**Assumed knowledge:** Chemistry and Physics

**Programs, majors and minors**
You will undertake studies in biomedical sciences, behavioural and social sciences, exercise sciences, human anatomy, human movement and neuroscience as well as the theory and practice of musculoskeletal, neurological and cardio pulmonary physiotherapy across the lifespan. You will also complete a placement to gain valuable practical experience before you graduate.

**Career possibilities**
Physiotherapist. You can choose from a diverse range of physiotherapy and health promotion career options across the public and private sectors in settings including healthcare organisations, schools, sporting and community organisations and private practice.

**Professional recognition**
Australian Physiotherapy Council and Australian Health Practitioner Regulation Agency (APRA).

**B Arts/D Medicine**

**ATAR:** 95 - other admission criteria
**IB:** 45 - other admission criteria
**Entry:** Feb
**Duration (full time):** 4 years

**Assumed knowledge:** For B Arts: depends on majors or units of study chosen For M Medicine: none

**Programs, majors and minors**
Refer to B Arts. You will choose a major from the options available in the B Arts, and either a second major or a minor from those options or the shared pool. During the B Arts, you will also complete foundational knowledge units for medicine (in science), a zero-credit-point subject in medicine, and the Open Learning Environment units. If you become a Dalyell Scholar, you will complete 12 credit points of distinctive Dalyell units designed to cultivate high-level graduate attributes. You will also have access to a suite of additional enrichment opportunities. In the D Medicine component, practical experience – including contact with patients and observation of the physical aspects of disease - continues in the first year and continues to the final year.

**Career possibilities**
General practitioner, surgeon or other specialist, researcher, forensic anthropologist, medical administrator, actuarial analysis roles in government policy or teaching.

**Professional recognition**
Australian Medical Council (AMC).

**B Arts/M Nursing**

**ATAR:** 80
**IB:** 29
**Entry:** Feb
**Duration (full time):** 4 years

**Assumed knowledge:** For B Arts: Depends on the majors or units of study chosen; For M Nursing: none

**Programs, majors and minors**
Refer to B Arts and either the B Arts or from those available in the B Arts or the shared pool. You will also complete a placement to gain valuable practical experience before you graduate.

**Career possibilities**
Focus areas for nursing include acute care, aged care, chronic illness, clinical practice, Indigenous health, mental health care and management, pharmacology, physiology, professional practice, social and health policy.

**Professional recognition**
Registered nurse in a range of healthcare settings as well as roles in a range of non-clinical settings including government, non-government organisations, business, education and research.

**Professional recognition**
Nursing and Midwifery Board of Australia.

**B Oral Health**

**ATAR:** 80 + interview
**IB:** 29 + interview
**Entry:** Feb
**Duration (full time):** 4 years

**Programs, majors and minors**
You will undertake studies in anatomy, audiology, linguistics and language development, neurolinguistics, phonetics, psychology and psychiatric methods as well as in specialised speech pathology areas such as aphaesia, cleft palate, dysarthria, dysphagia and stuttering. You will also complete a placement to gain valuable practical experience before you graduate.

**Career possibilities**
Oral health therapist, dental hygienist, dental therapist, community oral health educator/consultant/advocate.

**Professional recognition**
Australian Dental Council, Dental Board of Australia.

**B Nursing (Advanced Studies)**

**Programs, majors and minors**
Focus areas for nursing include acute care, aged care, child and adolescent health, chronic illness, clinical practice, Indigenous health, mental health care and management, pharmacology, physiology, primary health care, professional practice, social and health policy.

**Career possibilities**
Registered nurse in a range of healthcare settings, including emergency, intensive care, mental health, cancer and palliative care, aged care, child and adolescent health, international health, education and research.

**Professional recognition**
Nursing and Midwifery Board of Australia.

**B Oral Health**

**ATAR:** 80 + interview
**IB:** 29 + interview
**Entry:** Feb
**Duration (full time):** 4 years

**Programs, majors and minors**
You will undertake studies in anatomy, audiology, linguistics and language development, neurolinguistics, phonetics, psychology and psychiatric methods as well as in specialised speech pathology areas such as aphaesia, cleft palate, dysarthria, dysphagia and stuttering. You will also complete a placement to gain valuable practical experience before you graduate.

**Career possibilities**
Oral health therapist, dental hygienist, dental therapist, community oral health educator/consultant/advocate.

**Professional recognition**
Australian Dental Council, Dental Board of Australia.
**Bachelor of Pharmacy and Management**

**Programs, majors and minors**

Compilation of a major is not a requirement in this degree. Your studies will include biology, medical chemistry, pharmaceutical sciences, pharmacology and pharmacy practice as well as business. In your final year you will have the option of completing studies in either industrial pharmacy (consisting of an extended professional placement) or international pharmacy, which provides an opportunity to participate in an international exchange.

**Career possibilities**

Pharmacist. A wide variety of career choices is open to registered pharmacists including in community pharmacy (community practice), hospital pharmacy, research within universities and other research institutes, and positions in the pharmaceutical industry in drug production, marketing or drug development.

**Professional recognition**

This degree is accredited by the Australian Pharmacy Council and leads to registration as a pharmacist with the Pharmacy Board of Australia.

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**B Science/D Dental Medicine**

**ATAR: 99.95 + other admission criteria**

**IB: 45 + other admission criteria**

**Entry: Feb**

**Duration full time: 7 years**

**Dalyell by invitation**

**Mathematics prerequisite:** Yes

**Assumed knowledge:** For B Science: Mathematics Advanced and/or higher (depending on units of study selected); other assumed knowledge depends on majors or units of study chosen. For Dalyell Scholarship, you will complete 12 credit points of distinctive Dalyell units designed to cultivate high-level graduate attributes. You will also have access to a suite of additional enrichment opportunities. In the B Medicine component, practical experience – including contact with patients and observation of the physical aspects of disease – commences in the first year and continues to the final year.

**Career possibilities**

General practitioner, surgeon or other specialist, researcher, medical administrator, management consultant or roles in medical communications, the pharmaceutical industry or teaching.

**Professional recognition**

Austalian Medical Council (AMC).

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**B Science/M Nursing**

**ATAR: 85**

**IB: 29**

**Entry: Feb**

**Duration full time: 4 years**

**Dalyell by invitation**

**Mathematics prerequisite:** Yes

**Assumed knowledge:** For B Science: Mathematics Advanced and/or higher (depending on units of study selected); other assumed knowledge depends on majors or units of study chosen. If you become a Dalyell Scholar, you will complete 12 credit points of distinctive Dalyell units designed to cultivate high-level graduate attributes. You will also have access to a suite of additional enrichment opportunities. In the B Medicine component, practical experience – including contact with patients and observation of the physical aspects of disease – commences in the first year and continues to the final year.

**Career possibilities**

Registered nurse in a range of healthcare settings. You can apply your knowledge of science in health issues such as infectious and non-communicable diseases, infection control, anatomy, physiology and biomedical science, pharmacology and research.

**Professional recognition**

Nursing and Midwifery Board of Australia.
Music

Programs, majors and minors
You will choose from the following programs: Contemporary Music Practice: Composition for Creative Industries; Digital Music and Media, or a major in Musicology. You may also take an optional major, minor, or electives from the shared pool and the Open Learning Environment.

Career possibilities
These depend on the areas of study and could include arts administrator, music producer, singer/songwriter, contemporary musician, festival or venue manager, composer, music arranger, sound installation designer, interactive music designer, music journalist, music researcher and event producer.

Science

B Liberal Arts and Science

Programs, majors and minors
You will complete one major in either Science or Arts and a sequence in the other. “Sequence” is similar to the structure of a minor and includes six units of study.

Arts majors include: American Studies; Ancient Greek; Ancient History; Anthropology; Arabic Language and Culture; Archaeology; Art History; Asian Studies; Biblical Studies and Classical Hebrew; Chinese Studies; Crematology; Cultural Studies; Digital Cultures; Economics; Economic Policy; Econometrics; English; Environmental; Agricultural and Resource Economics; European Studies; Film Studies; French; French and Francophone Studies; Gender Studies; Germanic Studies; Hebrew (Modern); History; Indigenous Studies; Indonesian Studies; International Comparative Library Studies; International Relations; Italian Studies; Japanese Studies; Jewish Civilization, Thought and Culture; Korean Studies; Latin Linguistics; Modern Greek Studies; Music, Philosophy, Political Economy; Sociology; Social and Legal Studies; Sociology; Spanish and Latin American Studies; Studies in Religion; Theatre and Performance Studies.

Science majors include: Anatomy and Histology; Animal Health; Disease and Welfare; Animal Production; Applied Medical Science; Biochemistry and Molecular Biology; Biology; Cell and Developmental Biology; Chemistry; Computer Science; Data Science; Earth and Environmental Science; Evolution and Ecological Biology; Environmental Science; Financial Mathematics and Statistics; Food Science; Genetics and Genomics; Geography; Geology and Geophysics; History and Philosophy of Science; Immunology; Infectious Diseases; Marine Science; Mathematics; Medical Chemistry; Microbiology; Nutrition Science; Pharmacology; Physics; Physiology; Plant Production; Psychological Science; Psychology (program); Quantitative Life Sciences; Software Development; Soil Science; and Hydrology.

Career possibilities
Anthropologist, archaeologist, artist, bio/medical scientist, business administrator or manager, biosecurity researcher, documentary maker, editor or publisher, ecologist, environmental policymaker, food chemistry analyst, foreign affairs and trade officer, geologist, government policy officer, historian, heritage specialist, human resources manager, hydrologist, information specialist, journalist, language specialist, media and communications adviser, museum or gallery curator, plant geneticist, researcher, social scientist.

B Psychology

Programs, majors and minors
You will complete a program in Psychology, a minor from the shared pool and electives from either B Science, the shared pool or the Open Learning Environment. You will then undertake honours units in psychology.

Professional recognition
Clinical psychologist (with additional study), supervision specialist; organisational psychologist; research officer, researcher, social psychology researcher, learning and attention researcher.

B Science

B Science/B Advanced Studies

Programs, majors and minors
You will choose one major in either Science or Arts and a sequence in the other. “Sequence” is similar to the structure of a minor and includes six units of study.

Arts majors include: American Studies; Ancient Greek; Ancient History; Anthropology; Arabic Language and Culture; Archaeology; Art History; Asian Studies; Biblical Studies and Classical Hebrew; Chinese Studies; Crematology; Cultural Studies; Digital Cultures; Economics; Economic Policy; Econometrics; English; Environmental; Agricultural and Resource Economics; European Studies; Film Studies; French; French and Francophone Studies; Gender Studies; Germanic Studies; Hebrew (Modern); History; Indigenous Studies; Indonesian Studies; International Comparative Library Studies; International Relations; Italian Studies; Japanese Studies; Jewish Civilization, Thought and Culture; Korean Studies; Latin Linguistics; Modern Greek Studies; Music, Philosophy, Political Economy; Sociology; Social and Legal Studies; Sociology; Spanish and Latin American Studies; Studies in Religion; Theatre and Performance Studies.

Science majors include: Anatomy and Histology; Animal Health; Disease and Welfare; Animal Production; Applied Medical Science; Biochemistry and Molecular Biology; Biology; Cell and Developmental Biology; Chemistry; Computer Science; Data Science; Earth and Environmental Science; Evolution and Ecological Biology; Environmental Science; Financial Mathematics and Statistics; Food Science; Genetics and Genomics; Geography; Geology and Geophysics; History and Philosophy of Science; Immunology; Infectious Diseases; Marine Science; Mathematics; Medical Chemistry; Microbiology; Nutrition Science; Pharmacology; Physics; Physiology; Plant Production; Psychological Science; Psychology (program); Quantitative Life Sciences; Software Development; Soil Science; and Hydrology.

Career possibilities
Agricultural scientist, biosecurity researcher, ecologist, environmental policymaker, food chemistry analyst, history, historical, historian, medical scientist, nanoscientist, nutritionist, researcher, social scientist, applied mathematician, computer scientist, data scientist, data scientist, environmental scientist and policy professional, health professional, medical professional, statistician, policy professional, statistician, policy professional, statistician, policy professional, statistician, policy professional, statistician, policy professional, statistician, policy professional, statistician, policy professional, statistician, policy professional, statistician, policy professional, statistician, policy professional, statistician, policy professional, statistician, policy professional, statistician, policy professional, statistician.
Mathematics prerequisite? Yes
Assumed knowledge: Mathematics Advanced or higher. Other assumed knowledge depends on majors or units of study chosen.

Career possibilities
Agricultural scientist, astronomer, biosecurity researcher, ecologist, environmental policymaker, food chemistry analyst, hydrologist, investment banker, journalist, mathematician, medical scientist, nanoscientist, nutritional therapist. Further study in health, plant genetics, or soil science.

B Science/B Advanced Studies (Health) and Science (Medical Science)

ATAR: 90
IB: 31
Entry: Feb/Aug
Duration (full time): 3 years (single)/4 years (combined)
Dalyell by invitation
Mathematics prerequisite? Yes
Assumed knowledge: Mathematics Advanced or higher. Other assumed knowledge depends on majors or units of study chosen.

Career possibilities
Medical researcher, pathologist, doctor (with further study), dentist (with further study), immunologist, microbiologist, biochemist, biomedical device designer, anatomy researcher, infectious diseases researcher, geneticist.

Combine B Science (Medical Science) with B Advanced Computing & Engineering Honours, B Medicine

Science

B Science/B Advanced Studies (Agriculture/Sustainability)

ATAR: 75
IB: 28
Entry: Feb/Aug
Duration (full time): 4 years
Dalyell by invitation
Mathematics prerequisite? Yes
Assumed knowledge: Mathematics Advanced or higher. Other assumed knowledge depends on majors or units of study chosen.

Career possibilities
Agricultural scientist, astronomer, biosecurity researcher, ecologist, environmental policymaker, food chemistry analyst, hydrologist, investment banker, journalist, mathematician, medical scientist, nanoscientist, nutritional therapist. Further study in health, plant genetics, or soil science.

B Science/B Advanced Studies (Taronga Wildlife Conservation)

ATAR: 80
IB: 29
Entry: Feb/Aug
Duration (full time): 4 years
Dalyell by invitation
Mathematics prerequisite? Yes
Assumed knowledge: Mathematics Advanced or higher. Other assumed knowledge depends on majors or units of study chosen.

Career possibilities
Ecologist, animal reproduction specialist, conservationist, environmental policymaker, teacher (with further study), veterinarian (with further study). In the final year of the combined degree in addition to a professional placement, you will undertake advanced coursework units and a substantial real-world industry, community, entrepreneurship or research project, or an honours project.

B Science/B Advanced Studies in Food Science, Agriculture and Business

ATAR: 80
IB: 29
Entry: Feb/Aug
Duration (full time): 4 years
Dalyell by invitation
Mathematics prerequisite? Yes
Assumed knowledge: Mathematics Advanced or higher. Other assumed knowledge depends on majors or units of study chosen.

Career possibilities
Agricultural scientist, astronomer, biosecurity researcher, ecologist, environmental policymaker, food chemistry analyst, hydrologist, investment banker, journalist, mathematician, medical scientist, nanoscientist, nutritional therapist. Further study in health, plant genetics, or soil science.

B Science/B Advanced Studies (Animal, Veterinary and Biotechnology)

ATAR: 75
IB: 28
Entry: Feb/Aug
Duration (full time): 4 years
Dalyell by invitation
Mathematics prerequisite? Yes
Assumed knowledge: Mathematics Advanced or higher. Other assumed knowledge depends on majors or units of study chosen.

Career possibilities
Agricultural scientist, astronomer, biosecurity researcher, ecologist, environmental policymaker, food chemistry analyst, hydrologist, investment banker, journalist, mathematician, medical scientist, nanoscientist, nutritional therapist. Further study in health, plant genetics, or soil science.

B Science/B Advanced Studies (Taronga Wildlife Conservation)

ATAR: 80
IB: 29
Entry: Feb/Aug
Duration (full time): 4 years
Dalyell by invitation
Mathematics prerequisite? Yes
Assumed knowledge: Mathematics Advanced or higher. Other assumed knowledge depends on majors or units of study chosen.

Career possibilities
Agricultural scientist, astronomer, biosecurity researcher, ecologist, environmental policymaker, food chemistry analyst, hydrologist, investment banker, journalist, mathematician, medical scientist, nanoscientist, nutritional therapist. Further study in health, plant genetics, or soil science.
Science

B Science/M Mathematical Sciences

Programs, majors and minors
In the B Science, you will complete a major in Mathematics, Statistics, Financial Mathematics and Statistics, or Data Science. A second major or minor can be chosen from those available in the B Science or from the shared pool. You will also complete units from the Open Learning Environment.

Career possibilities
Business analyst, bioinformatics, data scientist, economic modeller, energy forecaster, game designer, health planner, quantitative analyst in banking, statistician, market analyst, meteorologist, financial analyst, teacher, researcher, web analyst.

Assumed knowledge: Mathematics Extension 2 or higher, Chemistry and Physics of study chosen for the B Science. Assumed knowledge depends on major or units of study chosen for the B Science. Students with hsc band Extension 1 are also encouraged to apply.

B Science/M Nutrition and Dietetics

Programs, majors and minors
For the B Science, you will complete a program in Nutrition and Dietetics, including a major in Nutrition Science, a minor or a second major and units of study from the Open Learning Environment. For M Nutrition and Dietetics, your studies will include clinical nutrition, nutritional science and public health nutrition. You will also complete a nutrition research project.

Career possibilities
Dietitian, nutritional researcher, hospital nutritionist, biochemist, food scientist.

Professional recognition
Graduates of this program are eligible for full membership of the Dietitians Association of Australia and to join the Accredited Practising Dietitian Program.

Assumed knowledge: Mathematics Advanced or higher, Chemistry and Biology. Other assumed knowledge depends on major or units of study chosen for the B Science.

B Veterinary Biology/D Veterinary Medicine

Programs, majors and minors
Your studies will include animal behaviour and welfare science, animal diseases and pathobiology, animal husbandry, cell biology, clinical and professional practice, pharmacology, veterinary anatomy and physiology, veterinary conservation biology, veterinary medicine, veterinary public health and veterinary surgery.

Career possibilities
Veterinarian, veterinary pathologist, small animal veterinarian, livestock veterinarian, equine veterinarian, biosafety researcher, veterinary cardiologist, public health policymaker.

Additional admission criteria
Applicants to the Bachelor of Veterinary Biology/Doctor of Veterinary Medicine are required to submit a Commitment to Veterinary Science form in addition to their application for admission. For details, visit the relevant course page: sydney.edu.au/courses/bachelor-advanced-studies-honours.

There are separate requirements for progression to the Doctor of Veterinary Medicine component of the combined degree. For details, visit sydney.edu.au/handbooks/science.

Professional recognition
Graduates of this degree are eligible for registration with the Veterinary Practitioner Board in each state and territory in Australia. This degree is also recognised internationally.

B Advanced Studies (Coursework)

ATAR: 95
IB: 37
Duration (full time): 4.5 years
Dalyell by invitation
Mathematics prerequisite: YES
Assumed knowledge: Mathematics Advanced or higher, Chemistry and Physics

Programs, majors and minors
Your studies will include animal behaviour and welfare science, animal diseases and pathobiology, animal husbandry, cell biology, clinical and professional practice, pharmacology, veterinary anatomy and physiology, veterinary conservation biology, veterinary medicine, veterinary public health and veterinary surgery.

Career possibilities
Veterinarian, veterinary pathologist, small animal veterinarian, livestock veterinarian, equine veterinarian, biosafety researcher, veterinary cardiologist, public health policymaker.

Additional admission criteria
Applicants to the Bachelor of Veterinary Biology/Doctor of Veterinary Medicine are required to submit a Commitment to Veterinary Science form in addition to their application for admission. For details, visit the relevant course page: sydney.edu.au/courses/bachelor-advanced-studies-coursework.

There are separate requirements for progression to the Doctor of Veterinary Medicine component of the combined degree. For details, visit sydney.edu.au/handbooks/science.

Professional recognition
Graduates of this degree are eligible for registration with the Veterinary Practitioner Board in each state and territory in Australia. This degree is also recognised internationally.

B Advanced Studies (Honours)

ATAR: 95
IB: 37
Duration (full time): 1 year
CRICOS: 099884G

Programs, majors and minors
Your studies will include animal behaviour and welfare science, animal diseases and pathobiology, animal husbandry, cell biology, clinical and professional practice, pharmacology, veterinary anatomy and physiology, veterinary conservation biology, veterinary medicine, veterinary public health and veterinary surgery.

Career possibilities
Veterinarian, veterinary pathologist, small animal veterinarian, livestock veterinarian, equine veterinarian, biosafety researcher, veterinary cardiologist, public health policymaker.

Additional admission criteria
Applicants to the Bachelor of Veterinary Biology/Doctor of Veterinary Medicine are required to submit a Commitment to Veterinary Science form in addition to their application for admission. For details, visit the relevant course page: sydney.edu.au/courses/bachelor-advanced-studies-honours.

There are separate requirements for progression to the Doctor of Veterinary Medicine component of the combined degree. For details, visit sydney.edu.au/handbooks/science.

Professional recognition
Graduates of this degree are eligible for registration with the Veterinary Practitioner Board in each state and territory in Australia. This degree is also recognised internationally.

The Bachelor of Advanced Studies enables you to undertake further study through advanced coursework or honours, after completing the equivalent of an Australian bachelor’s degree through relevant area. You can increase your graduate employability through challenging coursework and real-world projects in a professional, community or entrepreneurial setting; or open up opportunities for further study and research through honours.

These single degrees are for students who have already graduated with a bachelor’s degree from the University of Sydney or an equivalent degree at another University. Students who are completing a relevant University of Sydney bachelor’s degree will be eligible to enter the combined Bachelor of Advanced Studies degree (up until their second last semester).

For assumed knowledge, mathematics prerequisites‡ and other important information, see table notes on page 66.

B Advanced Studies (Coursework)

Entry: Feb/Aug (depending on study area)
Duration (full time): 1 year
CRICOS: 091984G

Programs, majors and minors
Your studies will include animal behaviour and welfare science, animal diseases and pathobiology, animal husbandry, cell biology, clinical and professional practice, pharmacology, veterinary anatomy and physiology, veterinary conservation biology, veterinary medicine, veterinary public health and veterinary surgery.

Career possibilities
Veterinarian, veterinary pathologist, small animal veterinarian, livestock veterinarian, equine veterinarian, biosafety researcher, veterinary cardiologist, public health policymaker.

Additional admission criteria
Applicants to the Bachelor of Veterinary Biology/Doctor of Veterinary Medicine are required to submit a Commitment to Veterinary Science form in addition to their application for admission. For details, visit the relevant course page: sydney.edu.au/courses/bachelor-advanced-studies-coursework.

There are separate requirements for progression to the Doctor of Veterinary Medicine component of the combined degree. For details, visit sydney.edu.au/handbooks/science.

Professional recognition
Graduates of this degree are eligible for registration with the Veterinary Practitioner Board in each state and territory in Australia. This degree is also recognised internationally.

B Advanced Studies (Honours)

Entry: Feb/Aug (depending on study area)
Duration (full time): 1 year
CRICOS: 0100199

Programs, majors and minors
Your studies will include animal behaviour and welfare science, animal diseases and pathobiology, animal husbandry, cell biology, clinical and professional practice, pharmacology, veterinary anatomy and physiology, veterinary conservation biology, veterinary medicine, veterinary public health and veterinary surgery.

Career possibilities
Veterinarian, veterinary pathologist, small animal veterinarian, livestock veterinarian, equine veterinarian, biosafety researcher, veterinary cardiologist, public health policymaker.

Additional admission criteria
Applicants to the Bachelor of Veterinary Biology/Doctor of Veterinary Medicine are required to submit a Commitment to Veterinary Science form in addition to their application for admission. For details, visit the relevant course page: sydney.edu.au/courses/bachelor-advanced-studies-honours.

There are separate requirements for progression to the Doctor of Veterinary Medicine component of the combined degree. For details, visit sydney.edu.au/handbooks/science.

Professional recognition
Graduates of this degree are eligible for registration with the Veterinary Practitioner Board in each state and territory in Australia. This degree is also recognised internationally.
Below is a guide to the Australian Tertiary Admission Rank (ATAR) required for admission in 2022, and equivalent scores for some common overseas qualifications. For notes to this table and explanations of the qualifications and entry scores listed, see pages 64–67. Admission to any course is subject to meeting all essential admission criteria, including the ATAR or equivalent, and availability of places.

All scores published are indicative. ATAR-equivalent admission scores listed for other qualifications are also subject to changes in assessment schedules used to convert scores.

For a full list of qualifications and the latest on admission criteria, visit sydney.edu.au/study/secondary-qualifications

<table>
<thead>
<tr>
<th>Course name</th>
<th>Duration (full time in years)</th>
<th>CRICOS</th>
<th>Admission is based on a combination of ATAR or equivalent, and availability of places.</th>
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<tbody>
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<td>B Arts</td>
<td>4 Feb/Aug 45000 6.5 (6.0) 85 (17/19) 87 32 14/15 3.6 81 80 70% 13.6 2.1 19 15.5 89 85 73 3.1 15/15 A2 4 330 68 350 7 15.8 25 1230 7.4/C 35</td>
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<tr>
<td>B Arts/B Advanced Studies</td>
<td>4 Feb/Aug 45000 6.5 (6.0) 85 (17/19) 87 32 14/15 3.6 81 80 70% 13.6 2.1 19 15.5 89 85 73 3.1 15/15 A2 4 330 68 350 7 15.8 25 1230 7.4/C 35</td>
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<tr>
<td>B Visual Arts</td>
<td>4 Feb/Aug 45000 6.5 (6.0) 85 (17/19) 20 25 11/8 3.25 72 56 50% 10.8 3 15 9 75 75 58 2 6/5 B3 2 260 58 305 3 13.3 21 1090 6.2/C 37</td>
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<tr>
<td>B Visual Arts/B Advanced Studies</td>
<td>4 Feb/Aug 45000 6.5 (6.0) 85 (17/19) 20 25 11/8 3.25 72 56 50% 10.8 3 15 9 75 75 58 2 6/5 B3 2 260 58 305 3 13.3 21 1090 6.2/C 37</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B Commerce</td>
<td>4 Feb/Aug 45000 7.0 (6.0) 98 36 16/18 3.6 87 92 75% 16 1.6 23 18.5 96 95 81 3.5 19/16 A1 5 340 76 368 10 18.2 28 1350 8.0/C+ 37</td>
<td></td>
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</tr>
<tr>
<td>B Commerce/B Advanced Studies</td>
<td>4 Feb/Aug 45000 7.0 (6.0) 98 36 16/18 3.6 87 92 75% 16 1.6 23 18.5 96 95 81 3.5 19/16 A1 5 340 76 368 10 18.2 28 1350 8.0/C+ 37</td>
<td></td>
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</tr>
<tr>
<td>B Commerce/B Advanced Studies Day and Scholar</td>
<td>4 Feb/Aug 45000 7.0 (6.0) 98 36 16/18 3.6 87 92 75% 16 1.6 23 18.5 96 95 81 3.5 19/16 A1 5 340 76 368 10 18.2 28 1350 8.0/C+ 37</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Course name</td>
<td>Duration (full-time years)</td>
<td>CRICOS Code</td>
<td>CRICOS Code Cribbing Credit</td>
</tr>
<tr>
<td>---------------------------------------------------------------------------</td>
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<tr>
<td>B Engineering Honours (Mechanical) 083109M</td>
<td>4</td>
<td>Feb/Aug</td>
<td>105436E</td>
</tr>
<tr>
<td>B Advanced Computing/B Science</td>
<td>5</td>
<td>Feb/Aug</td>
<td>105436D</td>
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<tr>
<td>B Advanced Computing/B Science (Medical Science)</td>
<td>5</td>
<td>Feb/Aug</td>
<td>105436L</td>
</tr>
<tr>
<td>B Engineering Honours (Aerospace)</td>
<td>4</td>
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<td>105439M</td>
</tr>
<tr>
<td>B Engineering Honours (Biomedical)</td>
<td>4</td>
<td>Feb/Aug</td>
<td>105309M</td>
</tr>
<tr>
<td>B Engineering Honours (Chemical and Biomolecular)</td>
<td>4</td>
<td>Feb/Aug</td>
<td>105309M</td>
</tr>
<tr>
<td>B Engineering Honours (Civil)</td>
<td>4</td>
<td>Feb/Aug</td>
<td>105309M</td>
</tr>
<tr>
<td>B Engineering Honours (Construction) with Specialist degree</td>
<td></td>
<td></td>
<td>105430M</td>
</tr>
<tr>
<td>B Engineering Honours (Electrical)</td>
<td></td>
<td></td>
<td>105309M</td>
</tr>
<tr>
<td>B Engineering Honours (Flexible First Year)</td>
<td></td>
<td></td>
<td>105309M</td>
</tr>
<tr>
<td>B Engineering Honours (Mechanical)</td>
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<td></td>
<td>105309M</td>
</tr>
<tr>
<td>B Engineering Honours (Mechatronics)</td>
<td></td>
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<tr>
<td>B Engineering Honours (Software)</td>
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<tr>
<td>B Engineering Honours with Space Engineering</td>
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<tr>
<td>B Engineering Honours/B Arts</td>
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<td></td>
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<tr>
<td>B Engineering Honours/B Commerce</td>
<td></td>
<td></td>
<td>105361C</td>
</tr>
<tr>
<td>B Engineering Honours (Chemical/Design in Architecture)</td>
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<td></td>
<td>105363B</td>
</tr>
<tr>
<td>B Engineering Honours (Project Management)</td>
<td></td>
<td></td>
<td>105363C</td>
</tr>
<tr>
<td>B Engineering Honours/B Science</td>
<td></td>
<td></td>
<td>105365J</td>
</tr>
<tr>
<td>B Engineering Honours/B Science (Medical Science)</td>
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<td>105365J</td>
</tr>
<tr>
<td>B Project Management</td>
<td></td>
<td></td>
<td>105438C</td>
</tr>
</tbody>
</table>

**Tuition fees are subject to annual increases. For further information, see page 72.**

◊ Not available for full-time study in Australia on a student visa.

## Tuition fees are subject to annual increases. For further information, see page 72.
<table>
<thead>
<tr>
<th>Course name</th>
<th>Duration (full-time years)</th>
<th>Commencing semester</th>
<th>2022 indicative fee AS$ EFTSL</th>
<th>English - IELTS Academic</th>
<th>English - TOEFL iBT</th>
<th>IB Diploma</th>
<th>A Levels</th>
<th>GCE A/L (Cambridge)</th>
<th>USFP GPA/USFP English</th>
<th>International TOEFL ITP</th>
<th>USFP English (Chinese)</th>
<th>CRICOS</th>
<th>Tuition fee (A$)/1.0 EFTSL##</th>
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</thead>
<tbody>
<tr>
<td>B Finance/B Laws</td>
<td>00634F</td>
<td>Feb/Aug</td>
<td>48000</td>
<td>7.0 (7)</td>
<td>96 (25/25)</td>
<td>95.5</td>
<td>36</td>
<td>16/18</td>
<td>3.8</td>
<td>88</td>
<td>94</td>
<td>75%</td>
<td>1.6</td>
</tr>
<tr>
<td>B Business Information Systems/B Laws</td>
<td>00635G</td>
<td>Feb/Aug</td>
<td>48000</td>
<td>7.0 (7)</td>
<td>96 (25/25)</td>
<td>95.5</td>
<td>36</td>
<td>16/18</td>
<td>3.8</td>
<td>88</td>
<td>94</td>
<td>75%</td>
<td>1.6</td>
</tr>
<tr>
<td>B Commerce/B Laws</td>
<td>00636G</td>
<td>Feb/Aug</td>
<td>48000</td>
<td>7.0 (7)</td>
<td>96 (25/25)</td>
<td>95.5</td>
<td>36</td>
<td>16/18</td>
<td>3.8</td>
<td>88</td>
<td>94</td>
<td>75%</td>
<td>1.6</td>
</tr>
<tr>
<td>B Engineering Honours/B Laws</td>
<td>08553A</td>
<td>Feb/Aug</td>
<td>48000</td>
<td>7.0 (7)</td>
<td>96 (25/25)</td>
<td>95.5</td>
<td>36</td>
<td>16/18</td>
<td>3.8</td>
<td>88</td>
<td>94</td>
<td>75%</td>
<td>1.6</td>
</tr>
<tr>
<td>B Engineering Honours/B Laws</td>
<td>08553A</td>
<td>Feb/Aug</td>
<td>48000</td>
<td>7.0 (7)</td>
<td>96 (25/25)</td>
<td>95.5</td>
<td>36</td>
<td>16/18</td>
<td>3.8</td>
<td>88</td>
<td>94</td>
<td>75%</td>
<td>1.6</td>
</tr>
<tr>
<td>B Health and Exercise Sciences/B Laws</td>
<td>09553A</td>
<td>Feb/Aug</td>
<td>48000</td>
<td>7.0 (7)</td>
<td>96 (25/25)</td>
<td>95.5</td>
<td>36</td>
<td>16/18</td>
<td>3.8</td>
<td>88</td>
<td>94</td>
<td>75%</td>
<td>1.6</td>
</tr>
<tr>
<td>B Science/B Laws</td>
<td>00634F</td>
<td>Feb/Aug</td>
<td>48000</td>
<td>7.0 (7)</td>
<td>96 (25/25)</td>
<td>95.5</td>
<td>36</td>
<td>16/18</td>
<td>3.8</td>
<td>88</td>
<td>94</td>
<td>75%</td>
<td>1.6</td>
</tr>
</tbody>
</table>

Tuition fees are subject to annual review and will increase each year of your study.
Refer to important fee information on page 72.
## Tuition fees are subject to annual increases. For further information, see page 72.

## Tuition fees are subject to annual increases. For further information, see page 72.
The information published in these tables (pages 34-67) is a guide for admission to our courses in 2022. The information is correct at the time of publication and may be subject to change. For the latest course information, including admission criteria, course structure and availability, refer to the relevant course at

sydney.edu.au/courses

cricos.education.gov.au

International students

Courses listed in the ‘2022 guide to admission criteria for international students’ (pages 56–63) are CRICOS-registered and available to student visa holders, unless otherwise indicated with a ◊. For more information on CRICOS-registered courses, visit

www.cricos.education.gov.au

Admission scores

The admission criteria published in our tables are to be used as a guide and will not necessarily result in an offer of a place for all courses. Admission is subject to meeting all essential admission criteria, including English language requirements and prerequisites where applicable. For some courses (marked with a ★) there are additional admission criteria such as auditions or interviews.

ATAR-equivalent admission scores listed for other qualifications are also indicative and subject to changes in assessment schedules used to convert scores. For full course details, check the relevant course at

sydney.edu.au/courses

For a comprehensive list of secondary education qualifications accepted by the University, visit


Recommended studies

Some courses may also have recommended studies. For details, check the relevant course at

sydney.edu.au/courses

Dalyell by invitation

Dalyell by invitation refers to the Dalyell Scholars stream for high achieving students that eligible students may be invited to join. For more information on the Dalyell Scholars stream, see the glossary.

Key to the tables

Additional admission criteria

Admission to these courses requires a combination of the relevant ATAR score (or equivalent) and additional admission criteria such as a portfolio, audition or interview. Check the details for your specific course on pages 34 to 55 or at

sydney.edu.au/courses

na Not available or not applicable

An entry score is not available or not applicable.

★ Bachelor of Nursing Post Registration (Singapore)

This course is delivered in Singapore by a third-party provider and is not available for full-time study in Australia on a student visa. For details, visit

www.sime.edu.sg

Prerequisites

Mathematics prerequisite

For the courses marked with this symbol, the mathematics prerequisite will apply to international students undertaking an Australian state or territory Year 12 qualification in or outside Australia, any Year 12 qualification in Australia, or the University of Sydney Foundation Program. For more information about the mathematics prerequisite, including equivalent requirements for other qualifications and options available if you have not studied mathematics, visit

sydney.edu.au/study/maths

NESA prerequisites for teaching degrees

New South Wales Education Standards Authority (NESA) prerequisites apply to the following courses:

Education (Primary)

B Education (Secondary)

B Education/B Advanced Studies (Secondary)

B Education (Health and Physical Education)

B Music (Music Education).

For details, see page 39.

Science Po and University of Sydney dual degrees

Applicants need to meet the minimum admission requirements for their degree of choice at the University of Sydney, including English language requirements. The higher of the English language requirements of the two partner institutions will apply.

The Sciences Po degree requires a total of four years of full-time study, in order to be eligible for two separate awards from Sciences Po and the University of Sydney.

During years 1-2, students will enrol at Sciences Po, France, and pay the applicable fee direct to Sciences Po. During years 3-4, students enrol in the applicable Sydney degree (international students enrol in the applicable CRICOS-registered Sydney degree), with eligible transfer credits for studies undertaken at Sciences Po. Students will pay the applicable Sydney fee in years 3-4 to the University of Sydney.

Student visa holders who commence this course may face additional costs associated with their student visa. For visa information, visit

www.homeaffairs.gov.au

Explanation of qualification admission scores

These relate to the ‘2022 guide to admission criteria for international students’ table on pages 56–63.

English language test scores

All English language test scores need to be no more than two years old at the date of course commencement. For a full list of English language tests accepted by the University, visit

sydney.edu.au/study/english-reqs

English – IELTS Academic: The first score listed is the overall score. The score within brackets is the minimum score required in each section (L for Listening, R for Reading, S for Speaking, W for Writing).

English – TOEFL iBT: the first score is the total score required. The first score within brackets is the minimum score required in each section (Listening, Reading and Speaking). The second score is the minimum score for Writing. Where specific section scores are required, L is for Listening, R is for Reading, S is for Speaking, and W is for Writing.

International ATAR

The Australian Tertiary Admissions Rank (ATAR) is a measure of a student’s overall academic achievement relative to other students undertaking an Australian state or territory Year 12 qualification. The figures shown in the ‘International ATAR’ column apply to international applicants.

IB Diploma

Entry is based on the total score for the completed International Baccalaureate (IB) Diploma.

GCE A Levels

These scores apply to UK General Certificate Education Advanced-level examinations and select comparable qualifications. The first score listed is the requirement for three subjects; the second score is for four subjects. If there are more than four subjects, the best four will be used to calculate the aggregate. The aggregate is calculated from the A2 subjects based on $A^* = 6, A = 5, B = 4, C = 3, D = 2, E = 1$.

Advanced Subsidiary (AS) subjects are not used in calculating the aggregate. At most, one Applied A level subject may be included in the aggregate.
Canada
British Columbia: Certificate of Graduation (Dogwood diploma). The grade average from all grade 12 subjects except Graduation Transition is based on: A=4, B=3, C+2.5, C=2, C-1. For. This also applies to Adult Secondary School graduation diplomas, comparable qualifications in the Yukon territory and the Diplôme d'études.


Nova Scotia: Nova Scotia High School Completion Certificate average of five Grade XII academic courses.

China
Gaokao: Gaokao requirement is listed as a percentage for each course. Calculate the score required as a percentage of the maximum score for your province. The maximum score is 750 in most provinces, with exceptions including Shanghai (660), Jiangsu (480) and Hainan (940). For example, for Beijing, 70% = 525 out of a maximum score of 750.

Germany
Abitur: Average grade or ‘Durchschnittsnote’ required for the following qualifications:
- Zeugnis der Allgemeinen Hochschulreife
- Abiturientenzeugnis
- Zeugnis der Reife
- Reifezeugnis

Hong Kong
HKDSE: Hong Kong Diploma of Secondary Education aggregate based on the best five subjects, including any combination of compulsory and Category A and C electives, but excluding Category B (Applied Learning) subjects. For compulsory subjects and Category A electives, the aggregate score is worked out based on 5**, 5*=4, 5=3, 4=2, 3=1, 2=1 and 1=1. For Category C electives, A=2.5, B=2.0, C=1.5, D=1.0, E=0.

India
CBSE: All India Senior School Certificate awarded by the Central Board of Secondary Education (CBSE). Total of the best four externally examined subjects, where A=15, A2=14.5, B1=13.5, B2=13, C1=12, C2=11, D1=10 and D2=9.5.

Indian School Certificate: Indian School Certificate awarded by the Council for Indian School Certificate Examinations (CISCE). The required score is the average of the best four subjects, including English.

Indian HSSC: Average of the best five academic subjects in the Higher Secondary School Certificate (HSSC) in the states of Andhra Pradesh, Gujarat, Karnataka, Maharashtra, Tamil Nadu and West Bengal. The requirement is higher for other states.

Kenya
Kenyan Certificate of Secondary Education: Aggregate based on maximum seven subjects, where A=12, A1=11, B=10, B1=9, B2=8, C=7, C1=6, C2=5, D=5, D1=4, D2=3, D3=2, E=1.

Malaysia
Malaysian Matriculation: Matriculation Certificate (Matriculasi Kumulatif GPA) as listed on the transcript and calculated on the basis that A=4.0, A-=3.67, B+=3.33, B=3.0, B-=2.67, C+=2.33, C=2.0, C-=1.67, D+=1.33, D=1.0, F=0.

STPM: Sijil Tinggi Pelajaran Malaysia (STPM) aggregate for a minimum of three (first score listed) or four Advanced Level subjects (second score listed) based on A=7, A1=6, B=5, B1=4, B2=3, C1=2, C2=1. Formal passes and fails are not included. Subjects must be taken in the same academic year.

South Africa
South African National Senior Certificate: Average of the best four subjects (with the highest percentage results), excluding Life Orientation.

South Korea (Republic of Korea)
South Korean CSAT: Aggregate calculated from four standard scores in Korean Language, Mathematics and the best two subjects from Social Studies or Science area. The Korean Senior High School Diploma is not assessable.

Sweden
Ordning: Swedish Upper Secondary School Leaving Certificate (from a Gymnasieskola). From 2014, the entry requirement is the average of grades based on A=20, B=17.5, C=15, D=12.5, E=10, F=0. Different requirements apply prior to 2014.

United States (in or outside the US)
ACT*: American College Test (ACT) composite score. Evidence of graduation from a secondary education qualification is also required. ACT scores required can be lower for applicants presenting Advanced Placement tests (APs) with a score of 4 or better.

SAT*: Scholastic Aptitude Test (SAT) composite score out of 1600 for tests taken from 2016. Evidence of graduation from a secondary education qualification is also required. SAT scores required can be lower for applicants presenting Advanced Placement tests (APs) with a score of 3 or better.

* SAT and ACT do not meet the University of Sydney’s mathematics course prerequisite for applicants who are required to meet this requirement. For information on the mathematics prerequisite, visit:
- sydney.edu.au/study/maths

USFP GPA/USFP English
The first score listed in the admission criteria table is the University of Sydney Foundation Program (USFP) score or GPA. The second (letter) grade listed is the English grade required. This score can also serve as a guide to admission for scores required for other Australian university foundation programs; however, depending on the foundation program, the requirements may vary from course to course. Some foundation program scores are expressed as a percentage. In this table, 8 is equal to 80 percent, 9.5 is equal to 95 percent and so on. Separate English language requirements will apply for other foundation programs.

† For Nursing pre-registration degrees, the USFP English test result will not meet the English language requirements set by the Nursing and Midwifery Accreditation Council. USFP students will be required to meet the IELTS requirement of an overall score of 7.0 with no band below 7.0. For more information, refer to the relevant course at:
- sydney.edu.au/courses

USFP package offers are not available with Sciences Po Dual Degrees due to the structure of these degrees, which require the first two years to be undertaken in France, and the resulting implications on a student visa.
**HOW TO APPLY**

**INFORMATION FOR UNDERGRADUATE STUDENTS**

1. **CHOOSE YOUR COURSE**
   
   At the University of Sydney, you have the flexibility to combine study areas from more than 400+ options across nine disciplines.
   
   Find the right degree for you at:
   - sydney.edu.au/courses

2. **CHECK THE ADMISSION CRITERIA FOR THE COURSE**
   
   Admission to the University of Sydney is competitive. You need to meet specific academic requirements and, where applicable, English language requirements, other prerequisites and additional admission criteria specific to some courses.
   
   **Academic requirements**
   
   Admission into most of our undergraduate courses is based on one of the following:
   - your ATAR (Australian Tertiary Admission Rank) or equivalent score in a recognised secondary education qualification. For a full list of accepted qualifications, see sydney.edu.au/study/secondary-qualifications
   - your academic average in higher education studies that include at least one year of full-time study in a bachelor’s degree or, for some courses, a recognised diploma
   - your academic performance in an approved university preparation program (or enabling course), such as the University of Sydney Preparation Programs (see page 73).

   **Prerequisites**
   
   Some courses have prerequisites that must be met before you can receive an offer of admission.

3. **SUBMIT YOUR APPLICATION**
   
   **Apply via UAC**
   
   You should apply through the Universities Admissions Centre (UAC) if you are currently studying:
   - an Australian Year 12 qualification in or outside Australia; or
   - an International Baccalaureate (IB) diploma in Australia.

   If you are applying with the New Zealand National Certificate of Educational Achievement (NCEA Level 3), you have the option of applying either directly to the University or through UAC.

   A UAC application fee applies. Learn more at www.uac.edu.au.

   **For personalised advice:**
   
   - talk to our regional experts sydney.edu.au/study/regional-contacts
   - or apply through a University of Sydney approved agent (representative):
     - sydney.edu.au/study/overseas-agents

4. **WHAT HAPPENS NEXT**
   
   4. You will receive a response – either an unconditional offer if your application is successful, or a conditional offer if you are required to satisfy certain additional criteria.

   5. Accept your unconditional offer.

   6. Pay your fees – semester tuition fee plus overseas student health cover (OSHC) – and receive an electronic Confirmation of Enrolment (CoE), the document needed for visa application.

   7. Apply for your student visa and make necessary travel arrangements.

   8. Enrol online in your course (includes selecting your subjects).

   9. Arrive in time for Welcome Week and course commencement!

   For more information, visit sydney.edu.au/study/how-to-apply/international-students.html
An international student is anyone who is not an Australian or New Zealand citizen (including dual citizens), permanent resident of Australia or holder of a permanent Australian humanitarian visa. If you are a dual citizen holding Australian or New Zealand citizenship and citizenship of another country, you are not an international student and you will be assessed for admission as an Australian domestic student.

**Student visa**

As an international student studying in Australia, you need to hold a valid Australian visa for the duration of your study in Sydney. It is important that you are familiar with the conditions of your visa, especially if you are considering making any changes to your university enrolment.

As a student visa holder, you should also be aware of the Education Services for Overseas Students (ESOS) framework, established by the Australian Government to ensure that universities deliver quality education and a high level of care to international students.

− sydney.edu.au/student-visas

**Students younger than 18**

If you will be younger than 18 years of age when you start your course, you must provide evidence to the Australian Department of Home Affairs that you have appropriate accommodation and welfare arrangements in place in Australia. If you will not be accompanied by a parent, legal custodian or approved nominated relative, and would like the University to make the appropriate arrangements for you, visit

− sydney.edu.au/under-18-student-visas

**Recognition of Prior Learning**

Recognition of prior learning (RPL) is when your previous studies are recognised and counted towards your current degree. If your previous studies are equivalent or comparable to units of study at the University of Sydney you can be offered credit toward your degree. Credit reduces the overall number of credit points required to complete your course and can also help reduce your course duration. This means you won’t have to repeat similar units and could graduate sooner.

Credit is often assessed on a case-by-case basis but some faculties or courses have existing international articulation pathways for some qualifications. How to apply for credit

Once you have submitted your course application online, and received a confirmation email, you will be able to submit your application for credit through the Sydney Student portal. Information about completing your credit application and the supporting documents required, such as unit of study descriptions and academic transcripts, will be made available during the application process. You may either accept or decline the credit before you accept your offer to study with us.

For faculties and courses that have existing international articulation pathways, you will be awarded credit without submitting a separate application for credit.

− sydney.edu.au/students/credit-for-previous-study.html

**International articulation pathways**

The University of Sydney has a range of international articulation pathway arrangements with selected overseas universities, polytechnics and colleges. These formal arrangements can help fast-track your studies by providing you with credit towards your Sydney degree.

− sydney.edu.au/study/international-articulation

As an international student, there are several important things you need to know about the undergraduate application and enrolment process.
FEES AND COSTS

UNDERGRADUATE

Tuition fees
Tuition fees vary between courses and the year in which you study. Look up your course on pages 34-55 to see the indicative tuition fees for Year 1 study beginning in 2022. Tuition fees in this guide are:
- quoted in Australian dollars
- based on a full-time student enrolment load of 48 credit points per year, or 1.0 Equivalent Full-Time Student Load (1.0 EFTSL) unless otherwise indicated
- exclusive of the cost of textbooks, additional course costs, health insurance and living expenses such as food and accommodation
- exclusive of the Student Services and Amenities Fee (SSAF), which was introduced by the Australian Government to fund university services and support programs.

*If your study load for the year is more or less than 1.0 EFTSL, your tuition fee will differ.

Estimating the total tuition fee
For courses that are longer than one year, we are unable to provide you with a precise indication of tuition fees beyond your 2022 tuition fee. Tuition fees increase and are published annually. Please refer to our website for updated tuition fees.
- sydney.edu.au/courses

Combined degrees
For combined degrees (eg, Bachelor of Arts and Bachelor of Laws), a single course tuition fee applies to the entire period of your studies, regardless of the units of study that you select in each of the two qualifications. This fee is subject to annual review and increase. This fee is subject to annual review and increase.

Bachelor of Veterinary Biology and Doctor of Veterinary Medicine
This degree is calculated differently to other combined degrees. It has two separate tuition fee rates. Once you progress to the Doctor of Veterinary Medicine, you will be paying higher tuition fees in Years 3 to 6 (for study equivalent to the postgraduate level of Doctor of Veterinary Medicine) than in Years 1 and 2 of the combined degree (the Bachelor of Veterinary Biology). Both tuition fees are subject to annual increases for each year, effective at the start of each calendar year.

Double degrees comprising an undergraduate plus a postgraduate degree
For double degrees comprising an undergraduate degree plus a postgraduate degree, students usually complete the undergraduate-level degree first, before they progress to the postgraduate-level degree. These double degrees have two separate tuition fee rates, with a higher rate applying to the postgraduate degree. The two separate tuition fee rates are listed in the table on pages 56–58. It is important to note both rates when calculating the likely total course cost.

Other costs
As well as tuition fees, you should budget for:
- additional course costs, which may be substantial and may include but not be limited to course-specific materials and textbooks, tools and protective clothing (see sydney.edu.au/additional-course-costs)
- the annual Student Services and Amenities Fee (SSAF), which is up to A$315 in 2021 and is indexed annually for the duration of your course (see sydney.edu.au/ssa-fee)
- Overseas Student Health Cover (OSHC), an Australian Government requirement for student visa holders for the full duration of the student visa (see sydney.edu.au/study/oshc)
- living expenses, including accommodation, transport, food and other living expenses (see sydney.edu.au/study/living-costs)

Annual review
All tuition fees and the Student Services and Amenities Fee (SSAF) are subject to annual reviews (and indexation, when required) and will increase for each year of your study, effective at the start of each calendar year.

Payment methods
When you receive an offer, you will be required to make an initial payment equal to your first semester of tuition fees to formally secure your place and apply for a student visa. Your offer letter will include further details. There are several ways you can pay the fees that apply to your study, including by credit card and bank transfer. A surcharge of between 0.30% to 2.90% will apply depending on the card type used (subject to review and change). Find out more about payment methods, surcharges as well as refund procedures and policies:
- sydney.edu.au/study/paying-your-fees

THE UNIVERSITY OF SYDNEY PREPARATION PROGRAMS

These preparation programs – also known as enabling courses – offer alternative pathways and provide strong academic foundations to progress to university study.

Delivered on behalf of the University of Sydney by Study Group Australia Pty Ltd (trading as Taylors College), these two preparation programs provide alternative pathways to university study for people who do not have the existing qualifications or grades to gain direct admission:
- The University of Sydney Foundation Program (USFP)
- High Achievers Preparation Program (HAPP)

What are the advantages?
Our preparation programs enable you to achieve the strong academic foundation needed to enter the University of Sydney and thrive in your university studies.

Security
If you successfully complete your preparation program and meet all other requirements of your chosen course, you will be offered a place at the University. Some courses have limited numbers of places available, so admission may also be dependent on availability of places.

Relevance
The University has designed these preparation programs so they include subjects that prepare you for your degree, as well as other subjects of wider interest to you.

Quality assurance
The University oversees the setting and moderation of preparation course examinations, so you’re assured of the highest-quality assessment.

Academic and personal support
Taylors College staff will assist you with settling into life in Australia and support you to achieve your academic goals. Each intake has student advisers who are available to help you with academic and personal issues. There are also careers advisers, welfare counsellors, nurses and first-aid officers onsite to care for your health and wellbeing.

The University of Sydney Foundation Program (USFP)
This program is available in Extended, Standard and Intensive formats. This means you can complete the program in as little as 40 weeks or up to 78 weeks, depending on your ability. Intakes are as follows:
- 78-week Extended program (commencing in January and August)
- 52-week Standard program (commencing in January and July)
- 40-week Intensive program (commencing in April and October)

For more information, visit
- taylors.university/sydney/programs/the-university-of-sydney-foundation-program

High Achievers Preparation Program (HAPP)
This 20-week program commences in September and is for high-achieving students who have excellent academic results and English skills. If you just missed out on direct entry to the University, this program will fast-track you into the first year of a bachelor’s degree at the University within five months. A dedicated mentoring program will familiarise you with the University and keep you on track for success. This program is available only for certain international qualifications. For more information, visit
- taylors.university/sydney/programs/the-high-achievers-preparation-program

Intake for this course:
- 20-week program (commencing September)

How to apply
- taylors.university/sydney/how-to-apply/fees

CRICOS course codes
- The University of Sydney Foundation Program
  - Extended program: 048382A
  - Standard program: 043314D
  - Intensive program: 043312M
- The High Achievers Preparation Program: 880550F
“In my degree I came across many concepts from software-defined networking, wireless, 5G to pressing topics like sustainability. My supervisor showed me how to be grounded and meticulous in any work assigned to me. I also thoroughly enjoyed my time as a peer mentor and payload electrical engineer at the USYD Rocketry team. My internship at Metasense exposed me to the work culture in Australia.”

Shravanthi Venkataramana Sirige
Master of Professional Engineering (Telecommunications)
Home country: India

“I enjoyed the diversity of people from all over the globe in my course, the personalised experience and living in such an amazing city. I learned a lot about creativity, strategy and leadership – I understood the value of innovation based on the end-user for any possible scenario.”

Luis Alfonso Caso Prado
Master of Business Administration
Home country: Mexico

“My MBA is tailored in a way that meets current trends in technology and innovative strategies so I can be differentiated in the business world. It also covers essential skills and knowledge for business decision making such as financial management, data analytics tools/modeling and global business capabilities.”

Khine Khine Lin
Master of Business Administration (Leadership and Enterprise)
Home country: Myanmar

COVID-19 has required changes to the operation of the University for health and compliance reasons from time to time. This means that your course or part of your course may be delivered differently to the standard description in this guide. Changes might include remote or blended modes of delivery, changes to campus operations, assessment methods and the way we deliver support services. For the latest information, including about delivery modes, make sure to regularly visit sydney.edu.au/courses and sydney.edu.au/study/international-students.

Most changes are intended to be interim arrangements to safeguard the health of our community while allowing students to continue their studies where possible. If your course is available to commence remotely, there may be some aspects you must complete in Australia and you will usually be expected to come to Australia on a relevant visa as soon as you are able to do so.
WHY STUDY POSTGRADUATE AT SYDNEY?

450+ courses across 9 areas of study

1ST in Australia and 2nd in the world for research impact*

1ST in Australia and 4th in the world for graduate employability**

100+ research centres

Study and network with your peers, who are the future leaders of this world

Be taught by leading lecturers, researchers and industry partners from Australia and globally

Study in world-class facilities with cutting-edge technology

PhD students can apply for travel grants to facilitate research activities with our international partners in Asia, Europe, the United Kingdom and North America

Coursework degrees
Advance your career, pursue your passion and gain a higher qualification with a postgraduate coursework degree.

Master’s degrees by coursework allow you to develop specialised knowledge so you can take the next step in your career, embark on a new one, gain professional qualifications or develop academic expertise in your chosen field.

Graduate diplomas (usually 12 months full time) and graduate certificates (usually 6 months full time) are shorter coursework programs that are usually based on master’s degrees and offer a subset of the master’s units. They offer shorter qualifications or pathways into the relevant master’s degree, or allow you to get a taste of your chosen subject area before committing to a full master’s course.

Research degrees
Whether you’re an aspiring academic or want to explore a passion, a research degree at the University of Sydney can make the difference.

Our research is driven by the big picture. We provide a hub for industry, government and community groups to collaborate with us and connect with our researchers and students. We are home to 100+ world-renowned multidisciplinary research and teaching centres that tackle some of the world’s most pressing issues. These centres include the Marie Bashir Institute for Infectious Diseases and Biosecurity, the University of Sydney Nano Institute, the Charles Perkins Centre and the Brain and Mind Centre.

Our interdisciplinary approach unites experts in diverse fields. You will work alongside some of the world’s brightest and most accomplished academics and have access to unique international partnerships with institutions, including Stanford, UCLA, the University of Edinburgh and Utrecht University. Learn about our research and impact:

– sydney.edu.au/research

Types of research degrees
Master’s by research/Master of Philosophy (MPhil): is awarded based on a supervised thesis, which makes a substantial contribution to the knowledge of the subject concerned. It can also provide a pathway to further study at PhD level.

Doctor of Philosophy (PhD): this is our premier research award and the highest qualification that you can attain in Australia. It comprises of independent research and writing on an approved topic toward a thesis for examination.

We have introduced a new coursework component to our research degrees. You will have the opportunity to create your own distinct research pathway by selecting from more than 270 units from any faculty, a first of its kind in Australia, with study areas ranging from specialist analytical methods and professional engagement courses to discipline-specific subjects. PhD students must complete 12 credit points of coursework and Master’s by Research students must complete 6 credit points of coursework. Please refer to your course page for faculty specific requirements.

– sydney.edu.au/study/pg-research

“Studying at the University of Sydney is one of the best academic decisions I have made. You are grounded in a holistic academic environment, supported in forming strong foundations of knowledge and good ethical practice. I will be able to confidently stand on proven merit when I return to the workforce.”

Jimaima Tawanidama Kailawadoko
Master of Medicine (Clinical Epidemiology), Australia Awards Scholar
Home country: Fiji

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sydney.edu.au
POSTGRADUATE COURSEWORK COURSES

Course name

Architecture, design and planning

Master of Architecture

This degree qualifies graduates to work in a range of roles within the architectural profession, including as an accredited architect.

Master of Architectural Science

In the Architectural Science degree, you have the option to specialise in a single stream or a double stream in Audio and Acoustics, High Performance Buildings, Illumination Design, and Sustainable Design.

Master of Architectural Science – Double stream

This stream equips you with the skills and knowledge to develop efficient and environmentally responsive buildings. Graduates are sustainability experts who choose from a range of career paths including architecture, property development, construction or urban planning.

Master of Architectural Science (Audio and Acoustics)

This stream provides a foundation in the design, measurement and theory of audio and acoustics. Graduates move into communication and entertainment industries in roles including audio production, system design and environmental acoustic consulting.

Master of Architectural Science (High Performance Buildings)

This stream provides education in the design, service provision and operation of buildings in a sustainable manner. Graduates work in a wide range of areas including architectural engineering or practice, business, sustainable design, commercial development, property management and more.

Master of Architectural Science (Sustainable Design)

This stream develops expertise in lighting for architectural and urban environments. Career pathways for graduates include lighting design, engineering, lighting manufacturing, architectural offices and independent consultancies.

Master of Urban Design

This degree develops leadership and expertise in urban design and urbanism with a strong multidisciplinary emphasis on sustainability, urban morphology and the relationship between ecological processes and city form, leading to careers across both the private and public sectors.

Arts and social sciences

Master of Art Curating

This degree provides skills, knowledge, insight and experience in traditional and contemporary curating practices. Graduates continue to roles within galleries and curatorial organisations globally.

Master of Creative Writing

This degree develops skills in fiction, non-fiction, poetry and other forms of creative writing with a supplementary theoretical understanding of writing practices. Graduates work as published authors, advertisers, teachers, publishers, journalists and more.

Master of Crosscultural and Applied Linguistics

This degree focuses on analysis of forms and functions of language and its connection to visual, cultural and global contexts. Graduates are equipped to work in a range of industries requiring communication and cultural competency skills such as public relations and multilingual education.

Master of Cultural Studies

This degree involves critical engagement with popular culture, media, gender, sexuality, globalisation, politics, consumer culture and more. The skills and knowledge gained provide a foundation for careers across the arts, education and communication industries.

International Guide 2022

Course name

CRICOS

English – IELTS

Academic

Commencing semester

2022 Admission Dates

Duration

Year 1 tuition fee ($A)/1.0 EFTSL ##

Master of Heritage Conservation

This degree provides skill development in methods and practices of conservation, designing new buildings in old settings, and the development of related policy. Graduates often work as heritage consultants specialising in one niche, such as a particular era or style, but may also work as social commentators, historians or cultural observers.

Master of Interaction Design and Electronic Arts

This degree explores innovative technologies such as biotechnology, sustainability, social networking, urban informatics, wearable technology, health and responsive environments. Graduates move into careers such as interaction design, usability engineering or creative directing.

Master of Interaction Design and Electronic Arts (Audio and Acoustics)

This stream allows students of the Master of Interaction Design and Electronic Arts to specialise in the emerging area of interactive sound and audio design for entertainment, buildings and public spaces.

Master of Urban and Regional Planning

This degree, accredited by the Planning Institute of Australia, provides the tools and methodologies to work in planning-based roles in Australia and globally.

Master of Heritage Conservation

This degree combines professional expertise in heritage conservation and policy with an introduction to contemporary urban planning fields and debates.

Master of Urbanism (Urban Design/Urban Planning)

This degree combines professional expertise in urban design and planning with an introduction to contemporary planning theory. Graduates work in a range of roles across the public and private sector including strategy, architecture, policy and communication.

Tuition fees are subject to annual increases. For further information, see page 185.
## Course name

<table>
<thead>
<tr>
<th>Course name</th>
<th>CRN</th>
<th>Academic Year</th>
<th>Commencing</th>
<th>Duration (years)</th>
<th>Year 1 tuition fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Digital Communication and Culture</td>
<td>079205E</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>46000</td>
</tr>
<tr>
<td>This degree focuses on the study and cultural context of internet platforms, social media, digital audiences, mobile media, online governance, games and more. Graduates work as creatives, journalists, educators, strategists, policymakers and more across a wide range of industries.</td>
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<tr>
<td>Master of Economic Analysis</td>
<td>079202D</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>52500</td>
</tr>
<tr>
<td>For students with an existing strong background in economics, this degree provides advanced training in economic theory and econometrics. The degree is focused on the skills required to be a professional economist or economic analyst in the public and private sectors.</td>
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<tr>
<td>Master of Economics</td>
<td>083919M</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>2</td>
<td>52500</td>
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<tr>
<td>This degree provides the training and knowledge required for a wide range of careers in economics. Focusing on advanced economics and data analysis, the degree is relevant to both new graduates and professionals seeking further development.</td>
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<tr>
<td>Master of Economics (Dual Degree, Fudan University, China)</td>
<td>083919M</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug*</td>
<td>2</td>
<td>52500**</td>
</tr>
<tr>
<td>This degree provides cross-cultural training in economic principles, data analysis and communication in economics, preparing graduates for international opportunities in the growing APAC region. *You will take the Master of Economics from the University of Sydney in Year 1 (Sydney tuition fees listed apply) and the Master in World Economy (Globalisation and Chinese Economy) from Fudan University in Year 2 (Fudan tuition fees apply and studies will commence in September only). See page 95 for more information.</td>
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<tr>
<td>Master of English Studies</td>
<td>079204M</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>45500</td>
</tr>
<tr>
<td>This degree focuses on critical reading, literary history and literary comparison to provide advanced studies in English literature. It is relevant to those working as or aspiring to become secondary school teachers, journalists, writers or literary critics.</td>
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<tr>
<td>Master of Health Communication</td>
<td>079641C</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>46000</td>
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<tr>
<td>This degree provides the core media skills, such as communication technology management and public health campaign development, to become an effective communicator working across health and medicine, public relations, journalism and more.</td>
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<tr>
<td>Master of International Relations</td>
<td>079202A</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>2</td>
<td>46000</td>
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<tr>
<td>This degree equips you with an understanding of the world’s most pressing challenges, such as war, social and economic justice, poverty, development and sustainability, and how relations among states and non-state actors influence these challenges. Graduates work in roles across consulting, diplomacy, development, government, international business and journalism.</td>
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<tr>
<td>Master of International Security</td>
<td>082905A</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>2</td>
<td>46000</td>
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<tr>
<td>This degree develops your understanding of traditional and emerging security challenges, applied to real-world situations and evolving policy debates, leading to careers in government, diplomacy, consulting, journalism and more.</td>
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<tr>
<td>Master of Media Practice</td>
<td>079640F</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>47000</td>
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<tr>
<td>This degree focuses on media content production, including print, broadcast and online media in a global context, underpinned by theory, to prepare you for a career in the media.</td>
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<tr>
<td>Master of Moving Image</td>
<td>083287D</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>41000</td>
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<tr>
<td>This degree, suited to both current professionals and recent graduates, provides skills in contemporary filmmaking and interactive media. The degree's flexibility means it can be tailored to a wide range of career paths across research and professional practice.</td>
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<tr>
<td>Master of Museum and Heritage Studies</td>
<td>079202J</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>45500</td>
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<tr>
<td>This degree provides a contextual and practical understanding of core historical and theoretical developments in museum and heritage studies, preparing you for professional work in the sector.</td>
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<tr>
<td>Master of Political Economy</td>
<td>079642B</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>46000</td>
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<tr>
<td>This degree connects economics with political, social and cultural contexts to grow students into experts in the global economy, its influences and its challenges. Graduates work in governments, international agencies, business, research, the community sector and the media.</td>
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<tr>
<td>Master of Public Policy</td>
<td>082901U</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>2</td>
<td>46000</td>
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<tr>
<td>This degree provides a critical and multidisciplinary perspective on global, national and local levels of policy environments, examining political, social, economic, civil and technological factors. It prepares you for careers in administration, research, planning, education and management.</td>
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<tr>
<td>Master of Publishing</td>
<td>076435A</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>43500</td>
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<tr>
<td>This degree provides scholarly and professional development and skills in publishing, business, public relations, production and marketing for a career in the dynamic world of book, magazine, digital and online publishing.</td>
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<tr>
<td>Master of Strategic Public Relations</td>
<td>079643M</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>43500</td>
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<tr>
<td>This degree provides an understanding of public relations theory and practice consistent with an evolving industry and media landscape, in preparation for a career as a public relations advisor, media and communications officer, public affairs consultant, digital communication strategist and more.</td>
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<tr>
<td>Business</td>
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<tr>
<td>Master of Business Administration (Leadership and Enterprise)</td>
<td>095661B</td>
<td>7.0 (0.1)</td>
<td>Aug</td>
<td>1.5</td>
<td>52500</td>
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<tr>
<td>Our full-time MBA (Leadership and Enterprise) encompasses workshops with industry leaders, intensive group work and tackling real-world issues with a diverse cohort. Graduates have the skills and knowledge to build and lead future enterprises in a digital, hyperconnected world, from tech start-ups to major corporations.</td>
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<tr>
<td>Master of Commerce</td>
<td>09191A</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>52500</td>
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<tr>
<td>Co-designed with industry, this degree allows you to choose to focus on one of eight specialisations. Graduates have a global, responsible and adaptable mindset, as well as the skills and experience to succeed in the fourth industrial revolution and beyond.</td>
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<tr>
<td>Master of Commerce (Extension)</td>
<td>079126F</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>2</td>
<td>52500</td>
</tr>
<tr>
<td>Co-designed with industry, this degree allows you to focus on two of eight specialisations. Research and international exchange pathways are also available. Graduates have a global, responsible and adaptable mindset, as well as the skills and experience to succeed in the fourth industrial revolution and beyond.</td>
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<tr>
<td>Master of Human Resource Management and Industrial Relations</td>
<td>06140E</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>52500</td>
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<tr>
<td>Accredited by the Australian Human Resource Institute (AHRI), this degree will equip you with a sound understanding of key employment issues and the rapid changes reshaping local and international work practices and policies.</td>
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<tr>
<td>Master of International Business</td>
<td>079402J</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>52500</td>
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<tr>
<td>This degree will give you the skills to devise and implement strategic decisions that facilitate sustainable, global corporate growth. Career pathways for graduates include roles in trade, consultancy, government and strategy.</td>
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<tr>
<td>Master of Logistics and Supply Chain Management</td>
<td>088474G</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>52500</td>
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<tr>
<td>This course is taught at the University’s Institute of Transport and Logistics Studies, recognised by the Australian Government as a key centre of excellence in transport and logistics. Students will learn to apply the concepts and techniques at the heart of logistics and supply chain.</td>
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<tr>
<td>Master of Management</td>
<td>063019Q</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>46000</td>
</tr>
<tr>
<td>Ranked number 1 in Australia by the Financial Times, The Economist and QSM, the Master of Management will dramatically increase your employment prospects. Specifically designed for recent graduates and early career changers from any area of study, this program develops strong business foundations along with essential soft skills.</td>
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<tr>
<td>Master of Management (CEMS)</td>
<td>063100G</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>1.5</td>
<td>41000</td>
</tr>
<tr>
<td>The University of Sydney is the only university in Australia to offer the CEMS Master in International Management program as part of this degree. Students must be fluent in a second language, and will graduate as highly skilled, in-demand international business and management professionals.</td>
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<tr>
<td>Master of Professional Accounting</td>
<td>077537E</td>
<td>7.0 (0.1)</td>
<td>Feb/Aug</td>
<td>2</td>
<td>52500</td>
</tr>
<tr>
<td>This degree, accredited by Chartered Accountants Australia and New Zealand (CAANZ) and CPA Australia, offers you the opportunity to develop knowledge, understanding and expertise in the field of professional accounting.</td>
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</tr>
</tbody>
</table>

*Tuition fees are subject to annual increases. For further information, see page 185.
This degree is designed to develop and support the careers of trained teachers who are teaching professionals, educational administrators, researchers and policymakers. It offers advanced learning and development opportunities across a range of specialisations.

Master of Education (Educational Management and Leadership) 000616D 6.5 (6.0) Feb/Aug 1 46000
This degree equips you with the expertise to design and manage complex systems made up of diverse, interacting and interdependent parts. You’ll graduate with the skills to model, analyse and design resilient technological, socioeconomic and socio-ecological systems, and develop strategies for crisis forecasting and management.

Master of Education (Educational Psychology) 000616D 6.5 (6.0) Feb/Aug 1 46000
If you aspire to develop a deep understanding of learning, motivation, child and adolescent development (including brain development), thinking skills and individual differences, to apply to your career in the many diverse fields of education practice and policy, then this degree is for you.

Master of Education (Special and Inclusive Education) 000616D 6.5 (6.0) Feb/Aug 1 46000
This degree will develop the specialised skills and knowledge to teach children with special education needs, and for leadership, consultancy and roles in special and inclusive education.

Master of Education (Sports Coaching) 000616D 6.5 (6.0) Feb/Aug 1 46000
This degree will equip you with knowledge to develop and implement effective learning experiences in the field of sports coaching, examine the technological resources available to support the implementation of specific strategies in coaching athletes and teams, and develop an integrated model with the science of training activities, coaching pedagogy and sports science to optimise athletic performance.

Master of Education (TESOL) 000616D 6.5 (6.0) Feb/Aug 1 46000
This degree will develop your professional expertise and knowledge in the areas of applied linguistics and English language education whether you are, or are aspiring to become, an English language teacher of children, adolescents or adults. (Note: this degree does not in itself lead to a professional teaching qualification.)

Master of Social Work 023334K 6.5 (6.0) Feb/Aug 1 46000
This degree invites you to reflect on your practice, appraise alternative practices and theories, and assess your clients’ needs in new ways. You will have the opportunity to critically evaluate your existing practice and provision, and gain skills to promote change, improve services and affect outcomes in the lives and situations of your clients.

Master of Social Work (Practising) 072217J 7.5 (7.0) Feb 2 46000
Become an accredited social worker by completing this degree. You’ll advance your career and be ready for social work roles in health and community services. This degree equips you to take on leadership roles in social work, the health and community services sector and related fields of practice.

Master of Teaching (Early Childhood) 020950D 7.5 (7.0) R/W, 8.0 L/D 2 46000
This degree enables you to qualify to teach children from birth to five years. You will develop the skills and knowledge to become an outstanding early childhood teacher, professional decision maker, ethical leader, and theoretical and practical thinker.

Master of Teaching (Primary) 020950D 7.5 (7.0) R/W, 8.0 L/D 2 46000
You’ll specialise in either one or two teaching areas at secondary education level, depending on your areas of interest. If your ambition is to teach science, mathematics, music or languages, you can study one of these as a ‘double method’ teaching area, and you won’t need to study a second area. Alternatively, you can choose to study two ‘single method’ teaching areas, potentially broadening your future employment options.

Master of Teaching (Secondary) 020950D 7.5 (7.0) R/W, 8.0 L/D 2 46000
This degree is tailored for qualified engineers seeking to move into management roles, or to develop specialised technical knowledge in a particular area. See the specialisations below for more information.

Master of Engineering (Automation and Manufacturing Systems) Learn the engineering principles to understand, modify and control the manufacture, delivery and maintenance of technology components in automation and manufacturing systems.

Master of Engineering (Biomedical Engineering) Become familiar with the technology used to monitor physiological functions and assist in the diagnosis and treatment of patients.

Master of Engineering (Chemical and Biomolecular Engineering) Become equipped with specialised technical knowledge in chemical and biomolecular engineering and learn to understand the design and management of industrial processes guided by economic, environmental and societal considerations.

Master of Engineering (Civil Engineering) Develop specialised skills for planning, designing and testing structures within the built environment including dams, bridges, pipelines, roads, towers and buildings.

Master of Engineering (Electrical Engineering) Acquire technical knowledge in electrical engineering to design and build systems that generate, transmit, measure, control and use electrical energy.

Master of Engineering (Fluids Engineering) Develop specialised technical knowledge in fluids engineering and understand fluid mechanics and engineering systems associated with the fluid environment.

Master of Engineering (Geomechanical Engineering) Learn about the generation, communication and processing of intelligent information engineering, technologies and its applications as it relates to the fields of telecommunications, electrical, computer and software engineering.

Master of Engineering (Mechanical Engineering) Gain an advanced understanding of the design of mechanical components, whole machines, mechanical systems and mechanical processes.

Master of Engineering (Power Engineering) Develop advanced skills to plan, design, construct, operate and maintain power systems and equipment.

Master of Engineering (Software) Gain specialised technical knowledge covering all aspects of software production from strategy and design to coding, quality and management.
### Course name

**Master of Engineering (Structural Engineering)**  
Understand how structures and buildings resist and transfer natural and other forces to the ground.

**Master of Engineering (Sustainability and Environmental Engineering)**  
Become familiar with concepts to develop sustainable products and processes that maximise efficiency and minimise environmental impact.

**Master of Engineering (Telecommunications Engineering)**  
Learn the design, construction and management of systems that carry out wireless transmission and broadcasting of information.

**Course name**

**Master of Health Technology Innovation**  
083919A 6.5 (6.0)  
Feb/Aug  2 49000  
This interdisciplinary degree provides the expertise for graduates to deliver improved health outcomes for patients through the innovative use of health technologies.

**Master of Information Technology**  
083912C 6.5 (6.0)  
Feb/Aug  1.5 49000  
This degree is designed for computing professionals seeking to update and extend their technical knowledge, specialise or retrain in a new area, including software engineering, health, telecommunications and cybersecurity.

**Master of Information Technology Management**  
083913B 6.5 (6.0)  
Feb/Aug  1.5 49000  
This professional degree will assist professionals aiming to make the transition into management. Graduates will learn about key areas such as data analytics, business intelligence, IT strategy and IT project management.

**Course name**

**Master of Project Management**  
082914A 6.5 (6.0)  
Feb/Aug  1.5 49000  
This professional degree provides the advanced skills required for hands-on project management, including the fundamental methodologies, modelling and analytical techniques required for the design and implementation of projects across a wide range of industries.

**Master of Project Leadership**  
082915A 6.5 (6.0)  
Feb/Aug  1.5 49000  
This degree is designed for experienced project managers and senior managers seeking to develop the critical complex thinking and communication skills required for successful project leadership. You'll develop strategic thinking capability and necessary organisational skills to manage larger projects and program portfolios.

**Master of Project and Program Management**  
097700C 7.0 (6.0)  
Feb/Aug  1 49000  
Designed for project managers with a minimum of two years' work experience, this professional degree develops both strategic thinking capability and necessary organisational skills to manage larger projects and program portfolios.

**Master of Transport**  
099910J 7.0 (6.0)  
Feb/Aug  1.5 52500  
This is Australia's first interdisciplinary degree focusing on the engineering, urban planning, and management of transport. It is tailored for professionals already in or wanting to transition into the field and provides critical understanding of the prevalence and identification of transport systems, core capabilities for analysing and designing such systems, and proficiencies in broad interdisciplinary analysis.

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Tuition fees are subject to annual increases. For further information, see page 185.
Course name

Juris Doctor

075784C 7.0 (6.0)  Feb 3 52500

This degree includes study of all the required areas of knowledge for admission to practice in NSW and focuses on international, comparative and transnational aspects of law. Whether you are planning to undertake further postgraduate study or research, or pursue a career as a solicitor, at the bar or in government service, industry or the not-for-profit sector, this degree will equip you with the analytical, ethical and problem-solving skills you will need to excel.

Master of Administrative Law and Policy

002152G 7.0 (6.0)  Feb/Aug 1 52500

This degree is designed to develop your understanding of the relationship between law and the analysis and implementation of public policy. It examines the values inherent in administrative law and those of public administration together with the practical aspects of the application of the law.

Master of Business Law

050209M 7.0 (6.0)  Feb/Aug 1 52500

This specialist qualification in business law and business regulation offers you an opportunity to choose from the entire range of units of study offered through Sydney Law School’s commercial law, corporate, securities and finance law, international business law, international taxation and taxation programs. This degree reflects the growing importance of legal and business law expertise among non-lawyers working in business, finance, commercial and corporate environments. It also provides a master’s level qualification that builds on the completion of professional accountability qualifications.

Master of Criminology

000404D 7.0 (6.0)  Feb/Aug 1 44000

This degree allows you to gain a critical understanding of criminology through a broad selection of interdisciplinary units delivered by some of Australia’s leading criminologists. Designed for anyone with an interest in crime, punishment and criminal justice, the criminology program addresses contemporary questions about crime and control within theoretical and policy contexts.

Master of Environmental Law

001629M 7.0 (6.0)  Feb/Aug 1 52500

This degree has been designed to meet the needs of both Australian environmental specialists and those from other countries. Climate and environmental law form one of the most rapidly expanding areas of specialisation in the law. At Sydney Law School, this expansion is reflected in the abundance and variety of units available in the study of this field.

Master of Health Law

001432G 7.0 (6.0)  Feb/Aug 1 52500

This degree is a flexible, specialist qualification covering wide-ranging legal and ethical issues in health care. You will learn to identify, analyse and develop solutions to complex legal, ethical and policy issues affecting health and health services.

Master of International Law

002984A 7.0 (6.0)  Feb/Aug 1 52500

This degree prepares you for professional work and academic research in the fields of public international law and international policy by equipping you with skills and knowledge to negotiate the legal and policy issues affecting relations between states, states and international organisations; and states and individuals.

Master of Jurisprudence

000403B 7.0 (6.0)  Feb/Aug 1 52500

This degree focuses on the teaching of legal theory with a focus on the philosophical and sociological aspects of law. As an interdisciplinary program, suitable if you are interested in the principles and operations of legal systems or interdisciplinary research methodology and is designed to expose you to the importance of legal theory in its broad sense, which includes philosophical reflection, sociological theory and comparative enquiry.

Master of Labour Law and Relations

000408C 7.0 (6.0)  Feb/Aug 1 52500

This flexible degree allows you to pursue specific units in labour law, employment law, discrimination law and dispute resolution. If you are a lawyer or other professional working in the human resources field in government, business, industry or private practice, you will find this interdisciplinary master’s degree an invaluable professional training experience.

Master of Laws

000644G 7.0 (6.0)  Feb/Aug 1 52500

This flexible and highly sought-after degree caters specifically for the needs of the legal profession, offering more than 20 areas of specialisation as well as a number of specialised units of study, with units taught by our own experts as well as by international scholars. As a law graduate, you may choose from the entire range of units of study offered through Sydney Law School’s postgraduate coursework program, allowing you to tailor a program that suits your academic and professional needs.

Master of Taxation

000847A 7.0 (6.0)  Feb/Aug 1 52500

This degree is a specialist qualification in Australian tax law, drawing upon the Sydney Law School’s taxation program, one of the world’s most respected and established. The curriculum has been designed to meet professional requirements at national and international level and is relevant to those in the Australian tax profession, whether as lawyers, accountants, public administrators or academics, who wish to build on their experience and attain a high level of specialist tax expertise. Sydney Law School is internationally renowned for tax education.
Doctor of Clinical Dentistry (Orthodontics)

This degree trains qualified dentists who wish to specialise in orthodontics. You will learn treatment options for a wide variety of patients of different age groups and with different malocclusions using full fixed appliances, orthopaedic appliances, temporary anchorage devices and surgical modalities as well as aesthetic applications (segmental dentistry and lingual techniques). You will also undertake a research project in the field of orthodontics under the supervision of an academic staff member.

Doctor of Clinical Dentistry (Periodontics)

This degree trains qualified dentists who wish to specialise in periodontology. You will develop technical skills in periodontal implants and clinical periodontology and you will acquire a comprehensive understanding of the field of periodontology. You will also undertake a research project in the field of periodontology under the supervision of an academic staff member.

Doctor of Clinical Dentistry (Prosthodontics)

This degree trains qualified dentists who wish to specialise in prosthodontics. It will develop your clinical skills in advanced restorative dental surgery and contemporary prosthodontics, and you will acquire a comprehensive understanding of prostafacial pain. You will also undertake a research project in the field of prosthodontics or maxillofacial surgery under the supervision of an academic staff member.

Doctor of Clinical Dentistry (Special Needs Dentistry)

This degree trains qualified dentists who wish to specialise in special needs dentistry. You will receive training in the specialist dental treatment of patients with the full range of disabilities, including physical, medical, and neuro-sensory or intellectual, including sensory, cognitive, mental/ psychiatric and emotional impairments. You will also undertake a research project in the field of special needs dentistry under the supervision of an academic staff member.

Master of Dental Public Health

This degree benefits qualified dentists who wish to specialise in dental public health as well those seeking a premier degree in dental public health. You will develop practical skills in problem identification, designing and implementing public health interventions, and policy analysis and development. You will also undertake a research project in the field of dental public health under the supervision of an academic staff member.

Doctor of Dental Medicine

This is a graduate-entry program that qualifies you to practise as a dentist. You will build skills through practice-based learning, in a four-year degree developed to meet the changing oral health needs of the community. Experts in dental practice and research lead our program, which will equip you with the knowledge and skills to assess, manage and evaluate the oral health needs of patients and populations. Through simulated clinical learning environments and clinical placements across both the public and private sector, you will learn to apply your knowledge and care for patients within a range of clinical settings. You will also undertake a research project related to dentistry under the supervision of an academic staff member.

Medicine and public health

Doctor of Medicine

This is a four-year, professional masters degree providing students with world-class clinical and research training. On completion, graduates are eligible for registration with the Australian Medical Board as a doctor, and some of our international graduates choose to practice back in their home countries. Our students come from a range of backgrounds and disciplines. You will have opportunities to learn in Sydney's premier teaching hospitals, as well as in rural and international locations. Graduates leave as medical practitioners, responsive to the health needs of individuals, families and communities and committed to improving the healthcare system at all levels.

In 2020 a new curriculum and course structure was introduced, maintaining the best aspects of the existing course while enhancing learning opportunities through simulated learning experiences, redesigned clinical placements at the end of the final year of the program, preparing students for practice as a doctor.

Master of Bioethics

This degree is designed and taught by world-leading medical bioethicists and immunology researchers from across the University, including the Marie Bashir Institute for Infectious Disease and Biosecurity. You will graduate with a thorough understanding of the latest techniques, developments and breakthroughs in immunology and their application to the diagnosis and treatment of clinically relevant pathogens.

Master of Biomedical Science (Infection and immunity)

This degree focuses on providing students with the latest knowledge and skills in understanding and combating infectious diseases. You will be taught by world-leading medical bioethicists and immunology researchers from across the University, including the Marie Bashir Institute for Infectious Disease and Biosecurity. You will graduate with a thorough understanding of the latest techniques, developments and breakthroughs in immunology and their application to the diagnosis and treatment of clinically relevant pathogens.

Master of Brain and Mind Sciences

This degree provides a comprehensive education and training for the next generation of scientists, medical practitioners, and policy makers in the field of brain and mental health. You will learn the latest research on brain and mind disorders, and develop the skills necessary to conduct research and provide effective treatment for these conditions. You will also have the opportunity to undertake a research project to further develop your knowledge and skills in the field.
Course name

Nursing

Master of Advanced Nursing Practice
084791F 7.0 (3.0) Feb 15 45000
Designed for registered nurses, this degree explores the ways nurses work and practise within clinical environments. You’ll learn from leading researchers in nursing practice and the study of the clinical environment and solidify your theoretical foundations of nursing practice. You will also develop your confidence to use the latest research-based evidence to inform your clinical decision making. Upon completion of this degree, you will have the knowledge, skills and attributes required to develop initiatives in health care and make a substantial contribution to healthcare policy and development.

Master of Cancer and Haematology Nursing
084708E 7.0 (4.0) Feb 15 45000
Designed for registered nurses, this degree aims to assist nurses who care for people affected by cancer and haematological illness to develop the knowledge and skills for their care. You will develop a comprehensive knowledge of the prevention, diagnosis and management of cancer, future treatment trends and the impacts of these illnesses on the individual, family and community. You will investigate the biology of cancer and haematology, associated treatments, and integrated multidisciplinary management. Taught by leading cancer and haematology care researchers, you will learn to make evidence-based decisions using research.

Master of Emergency Nursing
084708B 7.0 (4.0) Feb 15 45000
This degree is designed for registered nurses currently working in the emergency environment who are looking to build their professional practice capabilities and assist with a leadership role in nursing. You’ll develop the knowledge and skills to assist emergency presentations, support the patient and family at a time of great vulnerability, and assist them with their journey to either hospital admission or safe discharge home. You’ll learn from leading researchers in the field of emergency nursing care as you build upon your individual clinical experience, and acquire the specialist knowledge and skills to provide high-quality patient care as a leader in emergency nursing treatment.

Master of Intensive Care Nursing
084708A 7.0 (4.0) Feb 15 45000
This degree is for nurses currently working in the intensive care environment to develop the expertise and skills to provide high-quality patient care and become clinical leaders. As an intensive care nursing student, you will learn to work across complex environments that often demand rapid, sophisticated and challenging decisions as you help patients and their families understand their diagnosis and deliver high-quality care. You will build upon your individual clinical experience and learn to provide sophisticated care and advice to critically ill patients and their families. This requires application of advanced physiological knowledge during the assessment and management of the patient with multi-organ system dysfunction. Upon graduation, you will have the specialist knowledge and skills to provide comprehensive care to patients and their families in intensive care, with opportunities to further work across nursing education, administration, research and consulting.

Master of Nursing
084707D 7.0 (4.0) Feb 2 45000
This degree builds on your previous undergraduate education, preparing you for work in local, national and international healthcare settings. You will gain a comprehensive understanding of how to work with other health professionals to provide the highest quality person-centred care. You will learn from leading experts through hands-on learning in our new purpose-built health building as you develop a strong theoretical understanding of health and illness, and how care is provided and experienced. You will complete extensive clinical placements in varied settings. Beyond clinical care, you will also study human biology, pharmacology, research and evidence-based practice, social contexts of health and illness, illness experiences, healthcare systems, leadership in healthcare and other professional topics, including legal and ethical issues in healthcare.

Pharmacy

Master of Pharmacy
080000D 7.0 (5.0) Feb 2 52500
This degree offers an entry pathway to fast-track your career into the pharmacy profession. It is an accredited degree designed to prepare you for all aspects of the pharmacy profession, including leadership in innovative and evidence-based practice. With a strong practical focus, underpinned by evidence-based practice and research, you will develop valuable knowledge, skills and experience in all aspects of the pharmacy profession. Your studies will consist of a variety of blended learning opportunities including lectures, tutorials, labs, small group work and problem-based learning, as well as clinical placements across the community, hospital and industry sectors.

Music

Master of Music Studies (Opera Performance)
071699F 7.0 (2.0) Feb 2 40500
Your development as a singer and performer will be mentored and supported to reach your potential by teaching staff who are internationally experienced active performers, teachers and researchers. Extend your knowledge and onstage experience of opera repertoire, style, lyric diction and stage skills in preparation for the professional opera stage.

Master of Music Studies (Performance)
068737C 6.0 (0.0) Feb/Aug 15 45000
This degree will extend your technical mastery of your chosen instrumental or voice, while deepening your knowledge of repertoire and performance practice. This degree may be taken in any of the Conservatorium’s instrumental areas, including orchestral and solo instruments, early music and jazz.

Tuition fees are subject to annual increases. For further information, see page 185.
Below is some important information you need to know about the information listed in the tables on pages 78–91.

The information published in these tables is correct at the time of publication for entry in 2022 and may be subject to change. For the latest information, including admission criteria, course structure and availability, refer to the relevant course at sydney.edu.au/courses.

Courses available for full-time study onshore
The postgraduate courses listed on pages 78–91 are CRICOS-registered and available to international students who intend to study full time in Australia on a student visa. For more information on CRICOS-registered degrees, visit the CRICOS register.
- cricos.education.gov.au

Several of the courses offered as master’s degrees are also available as graduate certificates or graduate diplomas. For more information on these options, visit
- sydney.edu.au/courses

Courses not available for full-time study and/or onshore
The University of Sydney also offers a range of courses that may be available to international students who are not on a student visa. For example, courses offered in online mode are available to international students from their home country. Some courses offered online also include intensive study periods onshore.

International students in Australia who are not on a student visa, depending on their visa type, may also be eligible to undertake courses that are not offered full time onshore or are not CRICOS-registered. Some CRICOS-registered courses offered onshore also have an online mode available to non-student visa applicants. For more information, visit
- sydney.edu.au/courses

Double degree progression requirements
Double degrees (for a description, see the glossary on page 104) have progression requirements that must be satisfied before you can be admitted to your second degree. For important information on progression rules, check your faculty handbook at
- sydney.edu.au/handbooks

Master of Economics, Dual Degree with Fudan University
Admission to this dual degree is a joint decision made by both institutions. Upon completion of the requirements of this dual degree, you will be awarded a Master of Economics from the University of Sydney and a Master in World Economy (Globalisation and Chinese Economy) from Fudan University.

Please note that due to Ministry of Education of P.R. China regulations, this dual degree is not available to Chinese citizens, including nationals from Hong Kong, Taiwan and Macau.

The dual degree pathway consists of two separately priced tuition fee components. The first tuition fee component is for study undertaken in the Master of Economics at the University of Sydney. The second tuition fee component is for study at Fudan University, and is listed on its website: www.fudan.edu.cn

Students are responsible for all applicable Fudan University fees, and these are to be paid directly to Fudan University. Students admitted to the dual degree will be required to arrange an appropriate visa to undertake the study component at Fudan University upon completing the University of Sydney study component.

Visa application fees, airfares and other costs also apply that will need to be factored into the additional costs for this dual degree. For more information, visit
- sydney.edu.au/courses/master-economics-fudan

Key to the table

English – IELTS Academic
The first score is the overall score required, the second score(s) (in brackets) is the minimum score required in each component (L for Listening, R for Reading, S for Speaking, W for Writing).

For information on other English language tests and requirements, visit
- sydney.edu.au/study/english-reqs

The University of Sydney also offers a range of courses that may be available to international students who are not on a student visa. For example, courses offered in online mode are available to international students from their home country. Some courses offered online also include intensive study periods onshore.
At the University of Sydney, you have the flexibility to combine study areas from more than 450+ options across nine disciplines. Find the right degree for you at − sydney.edu.au/courses

Inherent requirements
Some courses require students to be able to carry out inherent requirements – a list of essential tasks and activities necessary to achieve the core learning outcomes of a course. It’s important for you to understand these requirements so you can make informed choices about your study. See − sydney.edu.au/students/inherent-requirements

Academic requirements
Admission to most postgraduate degrees requires a recognised tertiary academic qualification and, in some cases, relevant work experience and other prerequisites.

Assumed knowledge
For some postgraduate courses, we expect you to have a certain level of knowledge in specific areas of study. This information will be available on the relevant course page.

Additional admission criteria
For some courses, including business, clinical psychology, education, dentistry, medicine, music, nursing, veterinary medicine and visual arts, there may be additional admission criteria, such as a standardised admission test (e.g., GAMSAT, MCAT), audition, interview, portfolio or personal statement of motivation. For details, see the relevant course page.

English language requirements
Depending on your educational background and country of origin, you may need to provide evidence of your English language proficiency to be able to study with us. For details, visit − sydney.edu.au/study/english-reqs

Courses with external registration or accreditation may have separate requirements in addition to the University’s requirements. For example, all applicants for the Master of Nursing need to meet the English-language requirements set by the Australian Nursing and Midwifery Accreditation Council, in addition to the University’s English-language requirements.

Admission to the University of Sydney is competitive. You need to meet specific academic requirements and, where applicable, English language requirements, other prerequisites and additional admission criteria specific to some courses.

As an international student, you should apply as early as possible to allow time for visa and travel arrangements. You should apply directly to the University at:
− sydney.edu.au/courses

Application deadlines vary by course. Check our website for specific closing dates.

A $125 application processing fee applies.

For personalised advice:
− talk to our regional experts: sydney.edu.au/study/regional-contacts
− or apply through a University of Sydney approved agent (representative): sydney.edu.au/study/overseas-agents

WHAT HAPPENS NEXT
4. You will receive a response – either an unconditional offer if your application is successful, or a conditional offer if you are required to satisfy certain additional criteria.
5. Accept your unconditional offer.
6. Pay your fees – semester tuition fee plus overseas student health cover (OSHC) – and receive an electronic Confirmation of Enrolment (eCoE), the document needed for visa application.
7. Apply for your student visa and make necessary travel arrangements.
8. Enrol online in your course (includes selecting your subjects).
9. Arrive in time for Welcome Week and course commencement!

For more information, visit sydney.edu.au/study/how-to-apply/international-students.html
POSTGRADUATE RESEARCH COURSES

<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>CRICOS EORTS</th>
<th>Commencing research periods</th>
<th>Duration (years)</th>
<th>2022 indicative tuition fee (A$)/1.0 EFTSL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Architecture, design and planning (Research)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Doctor of Philosophy (Architecture, Design and Planning)</td>
<td>003519M</td>
<td>7.0 (6.0)</td>
<td>Mar/Jul</td>
<td>3–4</td>
<td>44000</td>
</tr>
<tr>
<td>Master of Philosophy (Architecture, Design and Planning)</td>
<td>000685K</td>
<td>7.0 (6.0)</td>
<td>Mar/Jul</td>
<td>1–2</td>
<td>46000</td>
</tr>
<tr>
<td><strong>Arts and social sciences (Research)</strong></td>
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<td></td>
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<tr>
<td>Doctor of Philosophy (Arts and Social Sciences)</td>
<td>0100200</td>
<td>6.5 (6.0)</td>
<td>Mar/Jul</td>
<td>3–4</td>
<td>44000</td>
</tr>
<tr>
<td>Master of Arts (Research)</td>
<td>050922K</td>
<td>6.5 (6.0)</td>
<td>Mar/Jul</td>
<td>1–2</td>
<td>44000</td>
</tr>
<tr>
<td>Master of Fine Arts</td>
<td>068924E</td>
<td>6.5 (6.0)</td>
<td>Mar/Jul</td>
<td>2</td>
<td>40000</td>
</tr>
<tr>
<td>Master of Philosophy (Arts and Social Sciences)</td>
<td>009061C</td>
<td>6.5 (6.0)</td>
<td>Mar/Jul</td>
<td>1–2</td>
<td>44000</td>
</tr>
</tbody>
</table>

The degree of Doctor of Philosophy may be undertaken across the faculty’s active research areas: Architectural Design; Architectural Theory and History; Architectural Science; Design Lab; and Urbanism. This research degree is awarded for a thesis considered to be a substantial, original contribution to knowledge in one of these areas.

The master’s degree by research allows you to undertake research and advanced specialisation in any of the faculty’s active research areas: Architectural Design; Architectural Theory and History; Architectural Science; Design Lab; and Urbanism. Admission criteria include a bachelor’s degree with first- or second-class honours in a relevant discipline.

Research can be undertaken across a diverse range of disciplines in the humanities and social sciences, embracing traditional, emerging and cross-disciplinary subjects. Candidates for this degree will research and write a thesis of 40,000 to 60,000 words on an approved topic under the supervision of a member of the academic staff.

Tuition fees are subject to annual increases. For further information, see page 183.
The Master of Laws by research equips you for careers in advanced research, policy development, public service, tertiary teaching and professional specialist units of study and multidisciplinary research across the broad areas of engineering and computer science, centred on key themes including data science and computer engineering; robotics and intelligent systems; the Internet of Things; healthcare engineering; energy, resources and the environment; complex systems; food engineering; and infrastructure and transport. The degree is awarded if your thesis is considered to be a substantial and original contribution to the subject concerned.

The Master of Philosophy (Science) program involves preparing a thesis that will make an original contribution to the specific subject area. You will undertake specialist units of study and multidisciplinary research across the broad areas of engineering and computer science, centred on key themes such as data science and computer engineering; robotics and intelligent systems; the Internet of Things; healthcare engineering; energy, resources and the environment; complex systems; food engineering; and infrastructure and transport.

The Master of Philosophy (Law) program involves preparing a thesis that will make an original contribution to the specific subject area. You will undertake specialist units of study and multidisciplinary research across the broad areas of engineering and computer science, centred on key themes such as data science and computer engineering; robotics and intelligent systems; the Internet of Things; healthcare engineering; energy, resources and the environment; complex systems; food engineering; and infrastructure and transport.

The Doctor of Musical Arts is a professional doctorate in music performance, conducting or composition, and is open to highly talented and skilled musicians with strong scholarly abilities. The course will suit candidates with a research background who wish to enhance their skills while taking advantage of the exceptional teaching available at the Sydney Conservatorium of Music.

The Master of Education (Research) program offers advanced training in education research and provides a research pathway to doctoral research in education. It is designed for people who wish to undertake a research degree, but not one of the length and scale of a Doctor of Philosophy (PhD) or Master of Philosophy (MPhil). It is also applicable for those who in the future wish to enrol in a PhD or Doctor of Education degree, but lack either an honours year or a degree that would permit them direct admission.

The Doctor of Musical Arts in music performance, conducting or composition, enables you to go on to a career in research, policy, industry, management, government or business. This degree enables research across the same disciplines as the Doctor of Philosophy (Science).

The Master of Music (Performance) provides a unique opportunity to develop high-level skills in the production of research-based creative work in music performance. The final thesis embodying the results of your research will include a final creative work presentation and a written dissertation of 10,000 to 20,000 words.

The Doctor of Philosophy (Medicine and Health) program involves preparing a thesis that will make an original contribution to the specific subject area. You will undertake specialist units of study and multidisciplinary research across the broad areas of engineering and computer science, centred on key themes such as data science and computer engineering; robotics and intelligent systems; the Internet of Things; healthcare engineering; energy, resources and the environment; complex systems; food engineering; and infrastructure and transport.

The Doctor of Musical Arts (Music) degree is undertaken as a supervised research project in composition, musicology, music education, performance and interdisciplinary applied research topic areas. PhD requirements vary between disciplines and may comprise a thesis of up to 80,000 words; or a thesis comprising a dissertation that includes a critical and theoretical discussion together with a substantial body of creative work.

The Doctor of Music (Research) program involves preparing a thesis that will make an original contribution to the specific subject area. You will undertake specialist units of study and multidisciplinary research across the broad areas of engineering and computer science, centred on key themes such as data science and computer engineering; robotics and intelligent systems; the Internet of Things; healthcare engineering; energy, resources and the environment; complex systems; food engineering; and infrastructure and transport.

The Doctor of Music (Performance) degree is undertaken as a supervised research project in composition, musicology, music education, performance and interdisciplinary applied research topic areas. PhD requirements vary between disciplines and may comprise a thesis of up to 80,000 words; or a thesis comprising a dissertation that includes a critical and theoretical discussion together with a substantial body of creative work.

The Master of Music (Performance) degree is undertaken as a supervised research project in composition, musicology, music education, performance and interdisciplinary applied research topic areas. PhD requirements vary between disciplines and may comprise a thesis of up to 80,000 words; or a thesis comprising a dissertation that includes a critical and theoretical discussion together with a substantial body of creative work.
HOW TO APPLY POSTGRADUATE RESEARCH

1. DETERMINE YOUR ELIGIBILITY AND A SUITABLE COURSE

Choose from our range of research degrees, and check the admission criteria to make sure you are eligible.

The most important criteria in assessing eligibility are your previous research experience (e.g., through an honours pathway) and your undergraduate performance.

- sydney.edu.au/study/pg-research
- sydney.edu.au/honours

2. DEVELOP YOUR RESEARCH PROPOSAL AND FIND A SUPERVISOR

You will need to develop an initial research proposal. Carefully consider the subject of your research and find out if your interests align with any potential supervisors. This is your opportunity to explain your research ideas, describe your academic background and showcase your previous research experience.

Search for potential academic supervisors
- sydney.edu.au/find-a-researcher

Browse current research opportunities
- sydney.edu.au/research/search

How to write a research proposal
- sydney.edu.au/phd-research-proposal

3. FUNDING YOUR RESEARCH STUDY

For international students, tuition fees are applicable. Scholarships can be a big help in funding your research or helping you with living costs while you do your research. Some scholarships are specific to a research project or discipline, and many are assessed on academic merit and research potential.

Search for scholarships
- sydney.edu.au/scholarships/international/postgraduate-research.html

4. SUBMIT YOUR APPLICATION

Once you have secured a research supervisor and finalised your research proposal, you can apply directly through our website (sydney.edu.au/courses) or engage with one of our regional experts (sydney.edu.au/study/regional-contacts) or authorised overseas agents (sydney.edu.au/study/overseas-agents).

You will need to include the following documents:
- Final research proposal
- Official academic transcripts
- Evidence of English language proficiency if English is not your first language
- CV or resume
- Evidence of an academic staff member’s agreement to supervise you
- Two referee reports
- A portfolio of work or audition arrangement, if required

English language requirements
Depending on your educational background and country of origin, you may need to provide evidence of your English language proficiency to be able to study with us.

For details, see www.sydney.edu.au/study/english-reqs

Academic requirements
To be eligible for admission to a postgraduate research degree, you need to show sufficient prior research experience and capability, such as:
- a bachelor’s degree with first- or upper-second-class honours, or
- a master’s degree by coursework, performed at a high academic standard, and which includes a substantial component of original research, or
- an equivalent qualification that demonstrates research experience, excellence and capability.

For more information on how to apply and additional faculty admission requirements, visit sydney.edu.au/pg-research-req
APPLICATION ADVICE
POSTGRADUATE

As an international student, there are several important things you need to know about the postgraduate application and enrolment process.

An international student is anyone who is not an Australian or New Zealand citizen (including dual citizens), permanent resident of Australia or holder of a permanent Australian humanitarian visa. If you are a dual citizen holding Australian or New Zealand citizenship, and citizenship of another country, you are not an international student and you will be assessed for admission as an Australian domestic student.

Mandatory work requirements
Some courses have a mandatory work component that must be completed as part of the course. For courses which have a registered mandatory work requirement, this will not count towards your student visa work limits. To find out if your course has a mandatory work component, visit sydney.edu.au/courses

Student visa
As an international student studying in Australia, you need to hold a valid Australian visa for the duration of your study in Sydney. It is important that you are familiar with the conditions of your visa, especially if you are considering making any changes to your university enrolment.

As a student visa holder, you should also be aware of the Education Services for Overseas Students (ESOS) framework, established by the Australian Government to ensure that universities deliver quality education and a high level of care to international students.

Recognition of prior learning
Recognition of prior learning (RPL) is when your previous studies or professional experience is recognised and counted towards your current degree. The University of Sydney recognises that students commence their studies with different levels, areas and forms of prior learning.

RPL can be granted as specific credit, non-specific credit in a given discipline, reduced volume of learning (RVL) or a waiver. The type of credit you may be granted will be determined by the course you are enrolled in at the University and the level, content and completion status of your previous studies.

In some cases RPL can help fast-track your course by reducing the course duration or the credit points required to complete the course.

For more information on RPL/credit and how to apply for credit:
- sydney.edu.au/student-visas

International articulation pathways
The University of Sydney has a range of international articulation pathway arrangements with selected overseas universities. These formal arrangements can help fast-track your studies by providing you with credit towards your Sydney degree.

- sydney.edu.au/study/international-articulation

Tuition fees
Tuition fees vary between courses and the year in which you study. Look up your course on pages 78-91 or pages 97-99 to see the indicative tuition fees for Year 1 study beginning in 2022. Tuition fees in this guide are:
- quoted in Australian dollars
- based on a full-time student enrolment load of 48 credit points per year, or 1.0 Equivalent Full-Time Student Load (1.0 EFTSL) unless otherwise indicated*
- exclusive of the cost of textbooks, additional course costs, health insurance and living expenses such as food and accommodation
- exclusive of the Student Services and Amenities Fee (SSAF), which was introduced by the Australian Government to fund university services and support programs.

* If your study load for the year is more or less than 1.0 EFTSL, your tuition fee will differ.

Other costs
On top of tuition fees, you should budget for:
- additional course costs, which may be substantial and may include (but may not be limited to) course-specific materials and textbooks, tools and protective clothing
- the annual Student Services and Amenities Fee (SSAF), which is up to A$33 in 2021 and is indexed annually for the duration of your course
- Overseas Student Health Cover (OSHC), an Australian Government requirement for student visa holders for the full duration of the student visa
- living expenses, including accommodation, transport, food and other living expenses

Annual review
All tuition fees and the Student Services and Amenities Fee (SSAF) are subject to annual reviews (and indexation, when required) and will increase for each year of your study, effective at the start of each calendar year.

Payment methods
When you receive an offer, you will be required to make an initial payment equal to your first semester of tuition fees to formally secure your place. Your offer letter will include further details.

There are several ways you can pay the fees that apply to your study, including by credit card and bank transfer. A surcharge of between 0.30% to 2.90% will apply depending on the card type used (subject to review and change).

Find out about payment methods, surcharge details as well as refund procedures and policies:
sydney.edu.au/payment-your-fees

FEES AND COSTS
POSTGRADUATE

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Find out about payment methods, surcharge details as well as refund procedures and policies:
sydney.edu.au/payment-your-fees
Advanced coursework
Undertake in the final year of the Bachelor of Advanced Studies. Advanced coursework will enhance your leadership, critical thinking and problem-solving skills and increase your employment prospects. Advanced coursework units will be challenging and you will collaborate with students from other disciplines to work on a substantial real-world project for one of our industry partners.

Assumed knowledge
For some courses or units of study, we assume you have reached a certain level of knowledge or have passed a relevant subject – this is called assumed knowledge. For undergraduate courses, it often refers to a New South Wales Higher School Certificate (HSC) subject, but equivalent subjects in other recognised secondary education (Year 12) qualifications will be accepted. See also ‘prerequisite’.


Australian Tertiary Admission Rank (ATAR)
The ATAR is a ranking between 0 and 99.95 that is allocated to all students who complete an Australian Year 12 (secondary education or high school) qualification. It is a measure of the student’s overall academic achievement relative to other students who have undertaken an Australian Year 12 qualification. If you have completed another recognised secondary education qualification, your results will be translated to an ATAR equivalent to determine whether they meet the standard required for admission.

Combined degree
A combined degree is awarded when you complete two degrees from different faculties or schools concurrently. For example, if you complete a combined Arts/Law degree, you will be awarded a Bachelor of Arts and a Bachelor of Laws. A combined degree allows you to complete two degrees in less time than if you studied the two degrees separately.

Core unit
A compulsory unit of study that you need to complete as part of a degree or a curriculum component (stream, specialisation, program, major or minor).

Credit/Recognition of Prior Learning
The recognition of previous studies, either at the University of Sydney or another institution, that can be granted as specific or non-specific credit towards your current course. Credit for previous study is also called ‘advanced standing’ or ‘transfer credit’.

Credit point
A credit point is the value that each unit of study (single subject) contributes towards the completion requirements for your course. Most units of study are worth six credit points.

CRICOS
The Commonwealth Register of Institutions and Courses for Overseas Students (CRICOS) is the official register of all Australian education providers and the courses available to international students who wish to study here on an Australian student visa. cricoss.edu.au/dalyell-scholars

Dalyell Scholars stream
This is a special stream for high-achieving students offering access to a range of enrichment opportunities that will challenge you, enhance your academic and leadership capabilities and expand your global network. You will complete units specific to the stream, have access to tailored mentoring programs and co-curricular activities and network with like-minded students.

Degree
The award course in which you are enrolled, for example, Bachelor of Arts.

Domestic student
You are considered a domestic student if you are:
- an Australian or New Zealand citizen (including dual citizens)
- a permanent resident of Australia, or
- a holder of a permanent Australian humanitarian visa.

Double degree
A double degree is awarded when you complete two separate degrees in succession, by commencing one degree and then (if you meet certain criteria) transferring to the second degree to complete the remainder of your studies. For example, you can undertake an undergraduate degree followed by a specific postgraduate degree, such as the Bachelor of Science and Master of Nutrition and Dietetics.

Elective unit
An elective unit is a unit of study that you can choose to take outside a major or minor. Elective units allow you to explore interests outside your primary field of study.

Enabling course
An enabling course is a course designed to provide students with the skills needed for success in further study and to assist in the transition to tertiary education. Examples are our preparation programs on page 73.

Enrolment
The process that secures your place in a course at the University. Enrolling includes accepting the University’s conditions of being a student and selecting units of study for the coming semester or year.

Graduate-entry course
This is a course that requires you to have already completed an undergraduate degree as a prerequisite for admission.

Honours
Honours in a study under an undergraduate degree that leads to an honours class of award, indicating high academic achievement and completion of preparatory education in research. Honours study differs depending on the degree, but usually involves independent learning, including a large research project and advanced-level coursework.

International student
You are considered an international student if you are not an Australian or New Zealand citizen (or a dual citizen of Australia or New Zealand and another country), a permanent resident of Australia or a holder of a permanent Australian humanitarian visa.

Major
A major is a defined sequence of units of study that deepens your expertise in a field of study. Majors are recorded on your academic transcript. Requirements for majors are outlined in your faculty handbook.

Minor
A minor is a defined sequence of units of study that develop your expertise in a field of study.

Open Learning Environment
The Open Learning Environment (OLE) is a collection of units that offer you the opportunity to broaden your skills by exploring other fields of study. All students have access to zero-credit-point OLE units, and you can take as many as you wish. In many degrees, including all liberal studies courses, you will also undertake for-credit OLE units as part of your study.

Postgraduate degree
A postgraduate degree is a course leading to the award of a graduate certificate, graduate diploma, a master’s degree or doctorate. A postgraduate award usually requires previous completion of a relevant undergraduate bachelor’s degree.

Prerequisite
A course prerequisite is a subject you need to have completed at the required standard to be eligible for admission to a course.

Program
A combination of units of study that develops expertise in a multidisciplinary domain or a professional or specialist field. It includes at least one recognised major in a field of study.

Recognition of prior learning
Recognition of prior learning (RPL) is the recognition of your previous studies, whether completed at the University of Sydney or another institution, as being equivalent or comparable to units of study in your current degree, leading to the offer of credit towards your current degree so that you don’t have to repeat those units. RPL is also called ‘advanced standing’ or ‘transfer credit’.

Semester
A semester is the academic teaching period; it is about 16 weeks in duration. There are two semesters in each year for coursework degrees: Semester One usually runs from late February to June, and Semester Two from August to November. Research degrees have separate research periods – see page 101.

Stream
A stream is a version of a course that you apply for separately, but is linked to a common or parent course by components and rules. You need to complete a core program of study in addition to a set of units of study for that particular stream, which appears on your testamur with the award course name, eg, Bachelor of Science (Health).

For a full glossary of frequently used terms, see
- sydney.edu.au/glossary

For a guide to the standard required in other Year 12 qualifications, refer to the syllabus of HSC subjects at:

AUC (Universities Admissions Centre)
AUC is an external organisation that receives and processes applications for admission to undergraduate courses at recognised universities in New South Wales (NSW) and the Australian Capital Territory (ACT).

Most domestic undergraduate students and some international undergraduate students apply through UAC. For details, visit
- sydney.edu.au/study/how-to-apply

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STUDENT SUPPORT SERVICES

When you get to the University of Sydney, you’ll have plenty of help. Here are just a few of the ways we support your health, wellbeing and academic achievement.

**Arrival and orientation**
- Welcome Week
- Settling into Sydney
- Digital pre-commencement program to prepare you for university
- Arrival sessions for international students
- Information on support services
  - Opportunities to meet fellow students and staff

**Academic, language and learning support**
- On-campus student housing
- Residential colleges
- Off-campus living
- Accelerated learning options
- Transition/bridging courses
- Online learning resources
- Practical skills workshops
- Mathematics learning support
- Drop-in support

**Career support**
- International student career development program
- Employability skills workshops
- Support for transition to the Australian workplace
- Resume writing, interview skills and career-planning advice
- Careers fairs and events where you can meet employers
- Sydney CareerHub, an online jobs database

**Disability services/assistive technology**
- Lecture support
- Timetabling adjustments
- Academic adjustments
- Accessible formatting of study materials

**Health and wellbeing**
- Doctors
- Pharmacists
- Dentists
- Optometrists
- Physiotherapists
- Psychologists
- Childcare

**Mental health**
- Clinical psychologists and counsellors
- Mental health support
- One-on-one counselling

**Multifaith chaplaincy**
- Chaplains from 12 faith groups for on-campus consultations
- Dedicated prayer rooms

For more information and to access our student support services, visit sydney.edu.au/learning-support

* These may involve fees for services and retail costs for goods.

**IMPORTANT DATES FOR 2022**

February 2021 – January 2022
- Application deadlines vary and for some courses can be a year in advance. Visit our website for course-specific dates sydney.edu.au/courses

August 2021
- Open Day in Sydney, 28 August sydney.edu.au/open-day
- For international events through the year, see sydney.edu.au/international-events

December 2021
- Info Day in Sydney (undergraduate) sydney.edu.au/info-day

January – February 2022
- Academic Advice and Enrolment Day (undergraduate) – mid-January
  - This is an opportunity for students with an unconditional offer to an undergraduate degree to get detailed course advice.
- Welcome Week
  - Welcome Week takes place the week before semester starts – it’s a great way to get to know your faculty, teaching staff and fellow students before classes begin.

Semester 1 begins February 2022
- Some courses have an earlier start. Check specific dates at sydney.edu.au/courses
- Once classes start, you have the first two weeks in which you can take on new subjects should you need to change your enrolment (depending on the flexibility within your degree).

Research period 1 begins**
- March 2022
- You can withdraw from a unit of study (subject) without academic penalty up until the census date (subject to maintaining enrolment requirements of your student visa and of your course).

Research period 2 begins**
- May – June 2022
- Study vacation: one week during May/June
- Examination period: June
- Semester 1 ends: end of June
- Applications close for the Semester 2 intake. To find out which courses are open for Semester 2 entry, visit sydney.edu.au/courses

Research period 3 begins**
- July 2022
- Some faculties and University schools host welcome events in the week before the start of Semester 2.

Research period 4 begins**
- October 2022

Research period 5 begins**
- November 2022
- Study vacation: one week during November
- Examination period: November
- Semester 2 ends: end of November

**Research periods have separate census dates, these dates can be found at sydney.edu.au/students/census/finding-your-census-date.html.

* Dates are subject to change. For the latest information, including withdrawal deadlines, visit sydney.edu.au/dates.

If you are an international student who is completing an Australian Year 12 qualification in or outside Australia, or the IB in Australia, check the dates in the international Year 12 student section at www.uac.edu.au.

If you are an international student who is completing an Australian Year 12 qualification in or outside Australia, or the IB in Australia, check the dates in the international Year 12 student section at www.uac.edu.au.
INTERNATIONAL EVENTS

Chat to our current international students from 15 countries. Find out what life at our University is really like. Ask them about their degree, campus life and why they chose Sydney.

sydney.edu.au/study/chat-with-our-students

Join us at one of our overseas or virtual events to find out how you can begin your journey to Sydney.

sydney.edu.au/international-events