International Guide 2023
“Brilliant careers start with a transformational education at the University of Sydney.”

Professor Mark Scott AO
Vice-Chancellor and Principal
We acknowledge the tradition of custodianship and law of the Country on which the University of Sydney campuses stand. We pay our respects to those who have cared and continue to care for Country.
Why choose Sydney?

Start your leadership journey and create a future with impact. Whether you’re finishing high school, continuing undergraduate studies, pursuing a passion or looking to advance your career, our flexible degree structures enable you to create and follow your own path.
1st in Australia and 4th in the world for graduate employability*

100+ majors and minors to combine your interests across disciplines

250+ exchange partners and one of the largest student mobility programs in Australia***

250+ clubs and societies to enrich your student experience

380,000 alumni to connect you with a worldwide network

41st in world university rankings**
Welcome to Sydney

Join us

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University life

University is so much more than just what happens in the classroom – so make the most of it!

Expand your university experience with our 250+ student clubs and societies, 30 cafes, bars and food outlets, live performance spaces, museums and art galleries, 24-hour libraries, Olympic-size swimming pool, fully equipped gym and sports facilities, climbing wall and heritage-listed graffiti tunnel – to name just a few of the things that make up life at Sydney!

Our diverse community of students is 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.

Learn more about student life at sydney.edu.au/student-life

“The strong student life on campus really appealed to me. I have made lifelong friendships both in and out of my course – the people really make this place what it is!”

Ruby Williamson
Bachelor of Design in Architecture
Home country: Australia
Our campus is open

We are excited about welcoming as many students as possible to campus in 2023 to enjoy our vibrant campus and engage face to face with teachers and peers.

Safety and wellbeing is our highest priority and we’re committed to doing all we can to help our students stay safe and well, wherever you are.

On campus, COVID-19 safety precautions are in place to keep our community safe, such as physical distancing and enhanced cleaning, and we encourage everyone to get vaccinated.

At the time of printing, some courses and units of study may still be offered remotely in 2023. Make sure to check our website regularly for the most up to date information including about delivery modes at sydney.edu.au/covid-19. For those studying remotely, we offer a range of student support services and ways to stay connected online. Students can contact us online for career advice, academic support or speak to our experienced students who act as peer support advisors.

We understand that it’s important to stay connected and active in the student community. There are many ways to be involved, including staying in touch with #usydonline on our social channels, or join the University of Sydney Union (USU) and follow events and clubs and society activities taking place online.

For the latest study and health and safety information, visit sydney.edu.au/covid-19

Travel the world while you study

We have one of the largest student mobility programs 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.

“Move past your comfort zone and enjoy what the world has to offer. You will have the opportunity to make friends from all over the world and interact with people of extraordinary abilities and interesting backgrounds.”

Margaret George
HEC Paris Business Summer School, France
Home country: USA

“I've formed lifelong friendships with the most kind-hearted and welcoming people. The enormous number of clubs and societies means you’ll definitely be able to find something that best suits your personal interests or hobbies!”

Olivia Le Khac
Bachelor of Science and Doctor of Dental Medicine
Home country: Vietnam

“An incredible and unique experience where you grow on many levels. It really opens your eyes and mind through all the different experiences and cultures you encounter.”

Ivy He
University of Edinburgh, Scotland
Home country: Australia

* Australian Universities International Directors’ Forum Learning Abroad Benchmarking 2019 (in 2020)
** Times Higher Education World University Rankings 2021
Your **wellbeing and student life**

When you join us at 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.

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### Accommodation
- On-campus student housing
- Residential colleges
- Off-campus living
- Supportive communities

### Academic learning support
- Bridging courses
- Academic language workshops
- Mathematics learning support
- One-to-one consultations
- Online learning resources
- Peer programs

### Faith
- On-campus multifaith chaplaincy, with chaplains from 11 faith groups available for consultations
- Dedicated prayer rooms

### Language and learning
- Intensive preparation programs
- English language programs
- One-to-one coaching
- Online learning resources
- Peer facilitated conversation workshops

### Health and physical wellbeing*
- Doctors
- Dentists
- Optometrists
- Physiotherapists
- Pharmacists
- Childcare information

### Mental health
- Clinical psychologists and counsellors
- Mental health support services
- Workshops for success
- Resilience training

### Inclusion and disability
- Assistive technology
- Alternative formatting
- Lecture support
- Accessible buildings and facilities
- Academic adjustments

### Careers
- International student career development program
- Employability skills workshops
- Support for transition to the Australian workplace
- Careers fairs and events where you can meet employers
- Sydney CareerHub online jobs database

### Orientation and arrival
- Welcome to university
- Settling into Sydney
- Adjusting to student life
- Opportunities to meet fellow students and staff
- Information about available support services

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For more information about the range of support services available to you, visit [sydney.edu.au/study/why-choose-sydney/student-support.html](http://sydney.edu.au/study/why-choose-sydney/student-support.html).

* These may involve fees for services and retail costs for goods.
Scholarships and funding options
FOR INTERNATIONAL STUDENTS

Whether you’re 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 up to 28 scholarships.

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

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

Other 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 impact of being a scholarship recipient enabled me to pursue my dream without carrying a financial burden. It gave me a confidence boost that I was on the right track for the next step in my career.”

Victoria Ong
Master of Media Practice
Home country: Singapore
Careers and employability

BECOME ONE OF AUSTRALIA’S MOST EMPLOYABLE GRADUATES*

We offer a range of opportunities to work on real-life projects with leading industry partners throughout your studies, so you’ll graduate with the skills and experience you need to build an impactful career.

You can access opportunities and support offered by the University or specific faculty.

− You will have the opportunity to collaborate with a leading organisation and work on real-world projects through our undergraduate industry project program.
− Our Careers Centre provides career counselling services and other resources that will enable you to be in the best career position by the end of your degree.
− Our Innovation Hub hosts events to equip students with the skills needed to accelerate their idea, career or research.
− Research students can collaborate with start-ups, non-profits and corporate organisations at Sydney Knowledge Hub.

− Job Smart Edge is an award-winning program offered by the Business School that gives students industry experience and career coaching to prepare you for work.
− The award-winning Professional Engagement Program at the Faculty of Engineering aims to develop your workplace competencies and transferable employability skills that companies look for in engineering graduates.

Internships and placements

The majority of our degrees offer embedded or elective placements and internships that range in duration from two weeks to a full year. Each hands-on program is tailored to your area of study and will enhance your employability.
“I secured a 12-week internship through the Job Smart program, which helped me build some local work experience and apply the knowledge I had gained in my finance course. This internship not only enhanced my profile but also put me in touch with other industry experts.”

Swetha Barade
Master of Commerce 2021
Current role: Audit Analyst, Deloitte Australia
Home country: India

“The soft skills I learned from opportunities like the Industry Placement Program not only helped me to pass the job interview easily, but excel at my work as an auditor at KPMG.”

Jessie Hu
Master of Professional Accounting 2015
Current role: Senior Financial Accountant, St Vincent’s Health Australia
Home country: China

“The learning isn’t confined to the classroom. Through internships and hands-on experiences, I’ve been able to apply my knowledge through innovative solutions to industry problems.”

Darren Zheng
Bachelor of Engineering Honours (Civil Engineering) and Bachelor of Project Management
Civil Engineering Intern, Veolia (2020) and KBR (2021)
Home country: Australia
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.

22 fields of research ranked world standard or above by the Australian Research Council

100+ research centres

28 research partnerships with universities around the world

300+ jointly funded research projects with partner universities
Centre for *English* Teaching

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, or teacher training, in a supportive face-to-face or online environment. 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.

- sydney.edu.au/cet/programs/admission/direct-entry-course.html

**CET benefits include**

- Highly qualified teaching staff
- Co-curricular activities
- Academic and wellbeing support
- 4 hours interactive learning in class
- 2 hours personalised online learning
- 1 hour engagement opportunity to develop language skills outside the classroom

“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

**Our programs**

Depending on your English level, you may need to take a combination of university preparation courses. These are your options:

**Direct Entry Course**  
CRICOS: 083314F (USYD)  
This is an English language program for students who have a conditional offer 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 (USYD) and 042448J (CET)  
This course is for students who have an unconditional offer to study at 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 a language teaching professional.

- sydney.edu.au/cet/programs/professional-development-teachers.html

**Learn online**

**Academic Skills for University Success Specialisation**  
This series of five Massive Open Online Courses (MOOCs) provide an introduction to academic culture and prepare you for study at an English-medium university. They help you 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/programs/succeed/online-modules.html
Our campuses and teaching locations

Our iconic Quadrangle might be what springs to mind when you think of the University of Sydney, but we also have working farms, a field station on the Great Barrier Reef and many more – our teachers, researchers and students are based all over Australia.

Our main campus is only 10 minutes away from the city centre and is surrounded by shops, cafes, restaurants and the inner west cultural hubs of Sydney.

– sydney.edu.au/campuses
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. It’s full of helpful advice on where to live, expected costs and all your accommodation options. It also allows you to register for a place at University-owned housing.
- sydney.edu.au/accommodation

For 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

“Living in student accommodation 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.”

**Benny Shen**
Bachelor of Commerce (Finance and Marketing)
Home country: China
University-owned residences ($220–571 per week)
University residences are located on or very near to campus and are managed by University Accommodation Services. All are available to male and female students, at undergraduate and postgraduate level.

<table>
<thead>
<tr>
<th>Places</th>
<th>Phone</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abercrombie</td>
<td>200</td>
<td></td>
</tr>
<tr>
<td>Darlington House</td>
<td>54</td>
<td></td>
</tr>
<tr>
<td>Queen Mary Building</td>
<td>801</td>
<td>+61 2 9351 3322 sydney.edu.au/accommodation</td>
</tr>
<tr>
<td>Regiment Building</td>
<td>620</td>
<td></td>
</tr>
<tr>
<td>Terraces</td>
<td>193</td>
<td></td>
</tr>
</tbody>
</table>

Residential college ($397–687 per week)
Residential colleges are located on campus and externally managed to provide options to suit your needs.

<table>
<thead>
<tr>
<th>Places</th>
<th>Gender</th>
<th>Phone</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mandelbaum House</td>
<td>F, M</td>
<td>+61 2 9692 5200</td>
<td>mandelbaum.usyd.edu.au</td>
</tr>
<tr>
<td>Sancta Sophia College</td>
<td>172, 128</td>
<td>+61 2 9577 2100</td>
<td>sanctasophiacollege.edu.au</td>
</tr>
<tr>
<td>St Andrew’s College</td>
<td>F, M</td>
<td>+61 2 9565 7300</td>
<td>standrewscollege.edu.au</td>
</tr>
<tr>
<td>St John’s College</td>
<td>F, M</td>
<td>+61 2 9394 5000</td>
<td>stjohnscollege.edu.au</td>
</tr>
<tr>
<td>St Paul’s College</td>
<td>F (PGI, M (UG), PG)</td>
<td>+61 2 9550 7444</td>
<td>stpauls.edu.au</td>
</tr>
<tr>
<td>Wesley College</td>
<td>F, M</td>
<td>+61 2 9565 3333</td>
<td>wescleymurraycollege.com.au</td>
</tr>
<tr>
<td>The Women’s College</td>
<td>F</td>
<td>+61 2 9517 5000</td>
<td>thewomenscollege.com.au</td>
</tr>
</tbody>
</table>

F = Female  M = Male  UG = Undergraduate student  PG = Postgraduate student  PGR = Postgraduate research student

Independently run student housing (Up to $700 per week)
The following accommodation is located close to campus and available to undergraduate and postgraduate students, male or female.

<table>
<thead>
<tr>
<th>Places</th>
<th>Phone</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sydney University Village</td>
<td>+61 2 9036 4000</td>
<td>sydneyuv.com.au</td>
</tr>
<tr>
<td>Scape Cleveland</td>
<td>+61 2 8099 2360</td>
<td></td>
</tr>
<tr>
<td>Scape at University of Sydney</td>
<td>+61 2 8099 2320</td>
<td>scape.com.au/student</td>
</tr>
<tr>
<td>Scape Glebe</td>
<td>+61 2 8099 2340</td>
<td></td>
</tr>
<tr>
<td>Scape Redfern</td>
<td>+61 2 8099 2380</td>
<td></td>
</tr>
<tr>
<td>Stucco</td>
<td>40</td>
<td>stucco.org.au</td>
</tr>
<tr>
<td>UniLodge</td>
<td>+61 2 9338 5000</td>
<td>unilodge.com.au/unilodge-on-broadway-sydney</td>
</tr>
<tr>
<td>Iglu Broadway</td>
<td>+61 2 8024 8440</td>
<td>iglu.com.au/properties/sydney/broadway</td>
</tr>
<tr>
<td>Iglu Central</td>
<td>+61 2 8024 8440</td>
<td>iglu.com.au/properties/sydney/central</td>
</tr>
<tr>
<td>Iglu Central Park</td>
<td>+61 2 8024 8440</td>
<td>iglu.com.au/properties/sydney/central-park</td>
</tr>
<tr>
<td>Iglu Redfern</td>
<td>+61 2 8024 8440</td>
<td>iglu.com.au/properties/sydney/redfern</td>
</tr>
</tbody>
</table>

Camden: University residences ($155–355 per week)
The University residences on our Camden campus are managed by University Accommodation Services and are available to undergraduate and postgraduate students, male or female.

<table>
<thead>
<tr>
<th>Places</th>
<th>Phone</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nepean Hall (Camden)</td>
<td>+61 2 9351 1622</td>
<td>sydney.edu.au/accommodation</td>
</tr>
<tr>
<td>Nepean Lodge (Camden)</td>
<td>+61 2 9351 1622</td>
<td>sydney.edu.au/accommodation</td>
</tr>
</tbody>
</table>

All accommodation fees listed here are in Australian dollars. They are intended as a guide and are based on 2022 fees for new students. These fees are correct at the time of printing to the best of the University’s knowledge and are subject to change. Students should contact the individual accommodation providers for detailed and up-to-date information, including additional costs and fees. Note that some colleges charge non-refundable application fees. Also note that some residences have 52-week contracts, while others only provide accommodation during semester.

For current information, see sydney.edu.au/accommodation
“I decided on my degree by finding the overlap between what I love, what I’m good at and what the world needs.”

Daniel Kim
Bachelor of Commerce and Bachelor of Advanced Studies (Finance & HR)
Home country: Australia
University study isn’t just about gaining credentials – it’s about investing your time to discover what you really love doing.

Start by thinking about which subjects interest you, as well as how you like to learn and what you want from your university experience.
Design the future. 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.

**Combining creativity and technology**

By studying with us, you’ll develop big-picture thinking and work towards addressing global challenges. You’ll graduate ready for a career that’s creatively driven and technically challenging.

*QS World University Rankings by Subject 2022*

The Wilkinson Building has one of the best-equipped design, modelling and fabrication labs in Australia and provides dedicated studio space for students.

* 25th in the world for architecture/built environment*

“**The hands-on, practical nature of my degree ticked all the boxes of what I wanted during my studies. I felt the opportunities and skills I would develop would put me in the best place to achieve my long-term goals.”**

**Sabrina Utharntharm**

Bachelor of Design in Architecture

Home country: Australia
We’ll teach you to think through problems effectively and find solutions. Study with us and you’ll develop the skills to rigorously assess assumptions, develop strategies and test ideas against evidence. In the classroom, on an industry placement or on overseas exchange, you’ll bring your intellectual curiosity to bear on some of the most complex issues of the 21st century.

**Invest in your future, graduate career-ready**

Our faculty offers 20 undergraduate degrees, over 40 postgraduate coursework and research degrees, and more than 45 majors in the arts and social sciences. Gain valuable career experience with an internship and work with industry partners to innovate and solve real-world issues, such as the future of healthcare, human rights, and sustainability. Join an incredible cohort of leaders and changemakers with our alumni, such as the co-author of the UN Declaration of Human Rights, many Australian Prime Ministers, CEOs of major banks, Pulitzer Prize winners, and much more.

“I wouldn’t be able to write a fashion review without labouring over visual analysis for three years in my art history classes, nor would I be able to cover issues like Afghanistan without a knowledge of history. Everything feeds into everything.”

**Gladys Lai**

Bachelor of Arts and Bachelor of Law
Digital Content Producer at
Vogue Australia and GQ Australia
Home country: Australia

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* U.S. News & World Report

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1st in Australia for arts and humanities*

45+ subject areas that learn from leading experts

* U.S. News & World Report
At the University of Sydney Business School, you’ll acquire the skills to futureproof your career in a dynamic global economy. Graduate with the technical skills, experience and responsible mindset to drive positive impact and become a leader in your field.

**Global leaders in business education**

Our business degrees will prepare you for career success in a dynamic and disruptive global economy. You’ll be equipped with expertise in your choice of in-demand specialisations as well as transferable career skills like critical thinking, innovation and leadership. You’ll have opportunities to study around the world and gain real-world experience with leading organisations. With an award-winning employability program for international students and a dedicated careers office, you will be empowered to carve your own path to success.

“The Master of Commerce opened many doors, from allowing me to live, work and study abroad on an overseas placement, to presenting at one of the leading international risk management conferences in Australasia.”

**Felicia Poh**

Master of Commerce (International Business and Marketing)
Home country: Singapore

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* AACSB, AMBA and EQUIS accredited
** The Economist 2019; The Financial Times 2021; QS 2022
*** AFR Boss MBA Rankings 2019
**** QS World University Rankings by Subject 2022
Economics

Economics is a fascinating and diverse discipline. The field addresses a range of issues that we face in modern life, playing a central role in shaping our society at every level.

“What I learned over the course of my studies helped me to think critically about important ideas and make cross-disciplinary connections that have proven invaluable to my career as an entrepreneur.”

Minh Bui
Bachelor of Economics
CEO and founder of Beta Group Vietnam
Home country: Vietnam

Join the ranks of Australia’s most employable

Economics is crucial to understanding and solving the major problems and unique challenges the world faces today. Our courses will equip you with the skills, knowledge, flexibility and industry expertise to address these issues, make real-world impact and succeed in your career – wherever it takes you. You’ll graduate with a global and highly sought-after qualification.

Top 5 universities in Australia for economics*

Australia’s most popular economics degree**

* QS World University Rankings for Economics & Econometrics 2022
** Higher Education Student Collection 2019, Department of Education, Skills and Employment
Do what you love and make a world of difference through teaching or social work. At Sydney, you’ll be challenged to explore complex ideas and issues in your chosen field and graduate an informed, effective practitioner.

**Become a confident practitioner**

With strong connections in both the education and social work sectors, our advanced placement program encourages meaningful practical experiences. Throughout your course, you’ll apply your theoretical knowledge in real-world settings and develop the professional skills to graduate with confidence.

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“Studying at the University of Sydney ultimately turned out to be the most rewarding, life-changing experience. It contributed to where I am today, landing into a role 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
We produce job-ready graduates
You’ll gain real-world work experience and have the opportunity to forge connections with our network of more than 1200 industry, not-for-profit and government organisations across engineering, computing and project management. Our fantastic new multimillion-dollar engineering and technology precinct also includes unique student learning spaces. The variety of specialisations, majors and cross-disciplinary units available ensure you’re able to pursue your passion and interests and stand out in the job market.

“The best part of my placement at Cochlear was knowing that my work contributed to providing the gift of hearing to people who receive these life-changing devices.”

Bethany O’Neill
Engineering Sydney Industry Placement Scholarship (ESIPS) recipient
Bachelor of Engineering Honours and Bachelor of Science (Medical Science)
Home country: Australia

$200m
We’ve invested over $200m into our new engineering and technology precinct to support leading research and student learning

20+
Our new engineering digital curriculum allows you to select from more than 20 specialisations

1200+
We have access to more than 1200 industry, not-for-profit and government partners, so you gain real-world work experience before you graduate

Choose from our broad range of engineering, project management and advanced computing degrees and you will have the opportunity to make a positive and lasting impact on society. Our students graduate job-ready and study a digitally focused curriculum designed for the jobs of the future.
With more than 150 years of research-led education, we’re ranked 16th in the world for law. Develop highly sought-after skills to become a leader in your chosen career and create change in a global environment.

Learn from the best legal minds
At Sydney Law School, you will learn from globally recognised legal educators and highly respected professional practitioners, gain an internationally relevant legal education with overseas opportunities, and be equipped with skills that will prepare you for the global marketplace.

16th in the world* for law, we are one of the world’s leading law schools

Apply classroom knowledge to real-world cases with law clinics, mooting and law reform activities

Strategic partnerships with world-leading universities provide global opportunities to study abroad

"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 what will best prepare me for the challenges of my future career.”

Lila Ostermann
Bachelor of Arts and Bachelor of Laws
Home country: France
There has never been a better time to study medicine and health. With healthcare professionals in high demand across the world, we are empowering future leaders in the field. Choose from the largest range of health degrees of any Australian university and graduate ready to enter the health workforce.

Our degrees will kick-start your career in health

Healthcare is one of the fastest growing industries around the world. At Sydney, you’ll learn with academic experts and students in many health disciplines to develop a range of invaluable skills, from patient interaction to teamwork, leadership and research.

“Having a degree from the University of Sydney meant that it was recognised internationally. Working in different countries was easier than expected, 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
Home country: Singapore
The Sydney Conservatorium of Music has been at the forefront of Sydney’s musical and cultural life for more than 100 years. Explore a diverse range of programs to develop your unique musical voice, including classical performance, jazz, music composition for creative industries or the concert hall, digital music and media, contemporary music, Indigenous music, Asian music, music theatre, musicology and music education.

Make the music you want to hear
Sydney Conservatorium offers some of the best facilities for studying music in the Asia-Pacific region. You will have plenty of opportunities to perform or have your work recorded or performed. As part of your musical studies, you will have extensive opportunities to rehearse and perform with some of our ensembles lead by industry experts, including Symphony Orchestra, Wind Band, Choir, Jazz Big Band, Modern Music Ensemble and our Early Music Ensemble.

“I enjoy studying at the Con because I get the best teachers who provide a great deal of experience and expertise. They enable me to achieve the best I possibly can, while having a blast!”

Ishvinder Singh
Bachelor of Music (Music Education)
Home country: Singapore
Studying science opens up a world of opportunities. Whether you dream of joining the forefront of scientific research, learning how to analyse and think critically, or want to make the planet a better place, studying science will give you highly sought-after skills for a huge range of careers.

Learn from world-leading scientists
With over 40 science majors to choose from, you can build a degree around your interests. You’ll be taught by dedicated scientific thinkers, including members of the Australian Academy of Science, Australian Research Council Fellows and other prestigious prize winners. You will study in world-class facilities, including the multimillion-dollar Life, Earth and Environmental Sciences Building, the Sydney Nanoscience Hub and the Charles Perkins Centre.

22nd in the world for veterinary science*

Learn from experts at the University of Sydney Nano Institute, the Charles Perkins Centre and Taronga Conservation Society Australia

Choose from flexible science degrees or professionally accredited courses including psychology and veterinary medicine

“The highlight of studying neuroscience within my science degree was when I hacked into my own brain to memorise things better! My degree gave me the opportunity to learn from leading researchers and undertake an internship at the University's Brain and Mind Centre.”

Felicia Suteja
Bachelor of Science/Bachelor of Advanced Studies
Home country: Indonesia
“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, and the value of innovation.”

Luis Alfonso Caso Prado
Master of Business Administration
Home country: Mexico
At times, COVID-19 has required the University to make changes to its operations for health and compliance reasons. This means that your course or parts 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/covid-19.

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.
The Sydney 
undergraduate experience

Our flexible degrees prepare you for a future full of possibilities.

**Studying at Sydney, you can:**

- **Design your own degree** by choosing more than one field of study to create the study path that’s right for you.
- **Prepare for your future career** by working with industry leaders through supported internships and work placements.
- **Extend your skills and expertise** to gain a competitive edge through our combined Bachelor of Advanced Studies degrees and Open Learning Environment.
- **Challenge your academic and leadership abilities** and build your networks through our unique Dalyell Scholars stream.
- **Gain international experience** by joining our study abroad and exchange program to increase your future employability.

**Uni terminology 101**

**Bachelor’s degree**
When you start university after high school, you’ll apply for a bachelor’s degree in your chosen subject area. It is an undergraduate degree and takes at least three years to complete.

**Major**
A major is a particular sequence of units of study designed to develop your expertise in a particular field of study. For example, you might choose to complete a major in criminology or microbiology. A major is usually made up of eight units of study.

**Minor**
Similar to a major, a minor is a particular sequence of units of study designed to develop your expertise in a particular field of study. A minor is usually made up of six units of study.

**Unit of study**
Each individual subject you take each semester is referred to as a ‘unit of study’, or just a ‘unit’. Each unit of study requires a certain number of contact hours, and has assessments and/or exams.

- sydney.edu.au/ug-experience

− sydney.edu.au/students/glossary
**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

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

### Year 2

**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>
<tr>
<th>Semester</th>
<th>Units of study</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Major 1</td>
<td>OLE</td>
<td>Elective</td>
<td>Minor/Major 2</td>
</tr>
<tr>
<td>2</td>
<td>Major 1</td>
<td>Minor/Major 2</td>
<td>Elective/Major 2</td>
<td>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.

### Year 3

**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.

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

### Year 4

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

---

* The course structure and components will vary according to the particular degree requirements.
** See pages 56-63 for more information about the combined Advanced Studies degrees we offer.
Follow your interests. **All of them.**

With more than 100 options to choose from, our shared pool of majors and minors allows you to explore a wide range of study areas.

If your course allows access to our shared pool of majors and minors, you could study a couple of units or even an entire major or minor in a field that would usually sit outside your degree.

For example, you could enjoy learning Korean while studying science, or complement a major in marketing with the study of design.

You can pursue all your interests, acquire expertise in a second field of study and build interdisciplinary knowledge and skills, preparing you for your future career.

“This degree has really been a dream come true for me because I get the best of both worlds. I never thought I would be able to do both psychology and media studies, but I’m so grateful that I can now pursue both of my core passions at the same time.”

**Adeline Chai**
Bachelor of Arts and Bachelor of Advanced Studies
Home country: Australia


**Undergraduate courses**

- **Architecture, design and planning**
  - 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*
  - English
  - European Studies
  - Film Studies
  - 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

- **Economics**
  - Economic Policy*
  - Economics
  - Econometrics
  - Environmental, Agricultural and Resource Economics
  - Financial Economics

- **Education and social work**
  - Education Studies

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

- **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
  - Geography
  - Geology and Geophysics
  - History and Philosophy of Science
  - Marine Science
  - Mathematics
  - Medicinal Chemistry
  - Microbiology
  - Nutrition Science
  - Physics
  - Plant Production
  - Plant Science*
  - Psychological Science
  - Soil Science and Hydrology
  - Statistics
  - Sustainability
  - Virology*
  - Wildlife Conservation*

**SHARED POOL OF MAJORS AND MINORS**

Combine your primary major with a major or minor in one of the areas below.

* Available as a minor only  
** Available as a major only  
# Not available for Bachelor of Economics students
### Which career is right for me?

Our advice is to start by doing what you enjoy and what inspires you. You can refine your study journey as you discover what you love.

We offer a wide range of courses, categorised into broad areas of interest. Use this table to ask yourself some key questions, and then match the subjects you enjoy and your aspirations with the subjects we teach.

Specific course details and admission criteria are available at
- sydney.edu.au/courses

#### What interests me?

<table>
<thead>
<tr>
<th>Design and technology</th>
<th>Use my creativity to shape spaces, services and experiences.</th>
<th>Architect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Geography</td>
<td></td>
<td>Designer</td>
</tr>
<tr>
<td>Industrial technology</td>
<td></td>
<td>Front-end developer</td>
</tr>
<tr>
<td>Information processes and technology</td>
<td></td>
<td>Interaction designer</td>
</tr>
<tr>
<td>Photography, video and digital imaging</td>
<td></td>
<td>Property developer</td>
</tr>
<tr>
<td>Software design and development</td>
<td></td>
<td>Project manager</td>
</tr>
<tr>
<td>Visual arts</td>
<td></td>
<td>Sustainability manager</td>
</tr>
<tr>
<td>University areas I might like to study</td>
<td></td>
<td>Urban planner</td>
</tr>
<tr>
<td></td>
<td></td>
<td>User-experience (UX) designer</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aboriginal studies</th>
<th>Apply critical thinking to analyse society and communicate new ideas.</th>
<th>Academic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ancient history</td>
<td></td>
<td>Artist</td>
</tr>
<tr>
<td>Drama</td>
<td></td>
<td>Diplomat</td>
</tr>
<tr>
<td>Economics</td>
<td></td>
<td>Economist</td>
</tr>
<tr>
<td>English</td>
<td></td>
<td>Editor or publisher</td>
</tr>
<tr>
<td>Languages</td>
<td></td>
<td>Human Rights Specialist</td>
</tr>
<tr>
<td>Mathematics</td>
<td></td>
<td>Journalist</td>
</tr>
<tr>
<td>Modern history</td>
<td></td>
<td>Language specialist</td>
</tr>
<tr>
<td>Philosophy</td>
<td></td>
<td>Multimedia producer</td>
</tr>
<tr>
<td>Society and culture</td>
<td></td>
<td>Political adviser</td>
</tr>
<tr>
<td>Visual arts</td>
<td></td>
<td>Social policy adviser</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Business management</th>
<th>Drive change with positive economic, social and environmental impacts.</th>
<th>Accountant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business studies</td>
<td></td>
<td>Business analyst</td>
</tr>
<tr>
<td>Economics</td>
<td></td>
<td>Entrepreneur</td>
</tr>
<tr>
<td>English</td>
<td></td>
<td>Financial dealer and broker</td>
</tr>
<tr>
<td>Legal studies</td>
<td></td>
<td>Human resources specialist</td>
</tr>
<tr>
<td>Mathematics</td>
<td></td>
<td>Investment banker</td>
</tr>
<tr>
<td>Society and culture</td>
<td></td>
<td>Management consultant</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Marketing/Advertising executive</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Project manager</td>
</tr>
</tbody>
</table>

#### University areas I might like to study

- **Architecture, design and planning**
  - Design and technology
  - Geography
  - Industrial technology
  - Information processes and technology
  - Photography, video and digital imaging
  - Software design and development
  - Visual arts
  - Architect
  - Designer
  - Front-end developer
  - Interaction designer
  - Property developer
  - Project manager
  - Sustainability manager
  - Urban planner
  - User-experience (UX) designer

- **Arts and social sciences**
  - Aboriginal studies
  - Ancient history
  - Drama
  - Economics
  - English
  - Languages
  - Mathematics
  - Modern history
  - Philosophy
  - Society and culture
  - Visual arts
  - Academic
  - Artist
  - Diplomat
  - Economist
  - Editor or publisher
  - Human Rights Specialist
  - Journalist
  - Language specialist
  - Multimedia producer
  - Political adviser
  - Social policy adviser

- **Business**
  - Business management
  - Business studies
  - Economics
  - English
  - Legal studies
  - Mathematics
  - Society and culture
  - Accountant
  - Business analyst
  - Entrepreneur
  - Financial dealer and broker
  - Human resources specialist
  - Investment banker
  - Management consultant
  - Marketing/Advertising executive
  - Project manager
<table>
<thead>
<tr>
<th>What interests me?</th>
<th>How can I combine my passions with a career?</th>
<th>What are some jobs that match my interests?</th>
<th>University areas I might like to study</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology</td>
<td>Help young minds develop and transform people's lives.</td>
<td>Careers adviser</td>
<td>Education and social work</td>
</tr>
<tr>
<td>Chemistry</td>
<td></td>
<td>Counsellor</td>
<td></td>
</tr>
<tr>
<td>Community and family studies</td>
<td></td>
<td>Early childhood teacher</td>
<td></td>
</tr>
<tr>
<td>English</td>
<td></td>
<td>Education administration and management</td>
<td></td>
</tr>
<tr>
<td>Languages</td>
<td></td>
<td>Education policy advisor</td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td></td>
<td>Human rights advocate</td>
<td></td>
</tr>
<tr>
<td>Personal development, health and physical education</td>
<td></td>
<td>International aid worker</td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td></td>
<td>Primary teacher</td>
<td></td>
</tr>
<tr>
<td>Senior science</td>
<td></td>
<td>Secondary teacher</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Social worker</td>
<td></td>
</tr>
<tr>
<td>Biology</td>
<td>Develop innovative, creative and sustainable solutions to society's toughest challenges.</td>
<td>Aircraft/aerospace engineer</td>
<td>Engineering and computer science</td>
</tr>
<tr>
<td>Chemistry</td>
<td></td>
<td>Biomedical engineer</td>
<td></td>
</tr>
<tr>
<td>Computer science</td>
<td></td>
<td>Chemical engineer</td>
<td></td>
</tr>
<tr>
<td>Design and technology</td>
<td></td>
<td>Civil engineer</td>
<td></td>
</tr>
<tr>
<td>Engineering studies</td>
<td></td>
<td>Computer programmer</td>
<td></td>
</tr>
<tr>
<td>Industrial technology</td>
<td></td>
<td>Electrical engineer</td>
<td></td>
</tr>
<tr>
<td>Information processes and technology</td>
<td></td>
<td>Mechanical engineer</td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td></td>
<td>Mechatronics engineer</td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td></td>
<td>Project manager</td>
<td></td>
</tr>
<tr>
<td>Software design and development</td>
<td></td>
<td>Software developer</td>
<td></td>
</tr>
<tr>
<td>Business studies</td>
<td></td>
<td>Web developer</td>
<td></td>
</tr>
<tr>
<td>Economics</td>
<td>Dedicate myself to achieving a more just, productive and inclusive world.</td>
<td>Barrister</td>
<td>Law</td>
</tr>
<tr>
<td>Global politics</td>
<td></td>
<td>Judge</td>
<td></td>
</tr>
<tr>
<td>Legal studies</td>
<td></td>
<td>Magistrate</td>
<td></td>
</tr>
<tr>
<td>Society and culture</td>
<td></td>
<td>Solicitor</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Non-legal</td>
</tr>
<tr>
<td>Biology</td>
<td>Improve people's lives by focusing on health and wellbeing – as well as work in one of the fastest growing sectors.</td>
<td>Dentist</td>
<td>Medicine and health</td>
</tr>
<tr>
<td>Chemistry</td>
<td></td>
<td>Diagnostic radiographer</td>
<td></td>
</tr>
<tr>
<td>Community and family studies</td>
<td></td>
<td>Doctor</td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td></td>
<td>Health manager/educator</td>
<td></td>
</tr>
<tr>
<td>Personal development, health and physical education</td>
<td></td>
<td>Occupational therapist</td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td></td>
<td>Pharmacist</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Physiotherapist</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Registered nurse</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Speech/language pathologist</td>
<td></td>
</tr>
<tr>
<td>Drama</td>
<td>Apply myself creatively alongside some of the world's greatest talent.</td>
<td>Audio engineer</td>
<td>Music</td>
</tr>
<tr>
<td>Film</td>
<td></td>
<td>Chamber/orchestral musician</td>
<td></td>
</tr>
<tr>
<td>Music</td>
<td></td>
<td>Concert soloist</td>
<td></td>
</tr>
<tr>
<td>Agriculture</td>
<td>Understand life's mysteries and tackle the world's biggest challenges.</td>
<td>Analyst/data scientist</td>
<td>Science</td>
</tr>
<tr>
<td>Biology</td>
<td></td>
<td>Astronomer</td>
<td></td>
</tr>
<tr>
<td>Chemistry</td>
<td></td>
<td>Policymaker</td>
<td></td>
</tr>
<tr>
<td>Earth and environmental science</td>
<td></td>
<td>Mathematician</td>
<td></td>
</tr>
<tr>
<td>Geography</td>
<td></td>
<td>Medical scientist</td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td></td>
<td>Nutritionist</td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td></td>
<td>Psychologist</td>
<td></td>
</tr>
<tr>
<td>Psychology</td>
<td></td>
<td>Veterinarian</td>
<td></td>
</tr>
</tbody>
</table>
Undergraduate courses

Architecture, design and planning

B Architecture and Environments

<table>
<thead>
<tr>
<th>ATAR: 80</th>
<th>IB: 29</th>
<th>Entry: Feb</th>
<th>Duration (full time): 3 years</th>
<th>Assumed knowledge: English Advanced and Mathematics Advanced or higher</th>
</tr>
</thead>
<tbody>
<tr>
<td>Programs, majors and minors</td>
<td>Core areas of study include architectural and environmental design, architectural history and theory, architectural sciences and technologies, property and sustainability, urban design and planning. The University of Sydney School of Architecture, Design and Planning electives may include acoustics, lighting, structures and design computing.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Career possibilities</td>
<td>Architect (with additional study), property and real estate, construction, project manager, urban designer, urban planner.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

B Design (Interaction Design)

B Design/B Advanced studies (Interaction Design)

<table>
<thead>
<tr>
<th>ATAR: 80</th>
<th>IB: 29</th>
<th>Entry: Feb/Jul</th>
<th>Duration (full time): 3 years (single)/4 years (combined)</th>
<th>Dalyell by invitation</th>
<th>Assumed knowledge: Mathematics Advanced or higher</th>
</tr>
</thead>
<tbody>
<tr>
<td>Programs, majors and minors</td>
<td>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 (Interaction Design)/B Advanced Studies, you will also take a major from the shared pool.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Career possibilities</td>
<td>Interaction designer, UX designer, creative director, business development, marketing consultant, communications adviser, project manager, design manager, web and multimedia designer, multimedia strategist, creative technologist.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.

B Design in Architecture

<table>
<thead>
<tr>
<th>ATAR: 90</th>
<th>IB: 53</th>
<th>Entry: Feb</th>
<th>Duration (full time): 3 years</th>
<th>Assumed knowledge: English Advanced and Mathematics Advanced or higher</th>
</tr>
</thead>
<tbody>
<tr>
<td>Programs, majors and minors</td>
<td>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.</td>
<td></td>
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</tr>
<tr>
<td>Career possibilities</td>
<td>Architect (with additional study), architectural technologist, interior and spatial designer, urban designer, project manager, property developer.</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

Combine this degree with B Engineering Honours (Civil).

B Design in Architecture (Honours)/M Architecture

<table>
<thead>
<tr>
<th>ATAR: 92</th>
<th>IB: 55</th>
<th>Entry: Feb</th>
<th>Duration (full time): 5 years</th>
<th>Assumed knowledge: English Advanced and Mathematics Advanced or higher</th>
</tr>
</thead>
<tbody>
<tr>
<td>Programs, majors and minors</td>
<td>Core areas of study include architectural design, history and theory, 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.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Career possibilities</td>
<td>Architect, design manager, academic.</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>
Arts and social sciences

B Arts

B Arts/B Advanced Studies

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

Dalyell by invitation

**Assumed knowledge:** Depends on majors or units of study chosen.

**Programs, majors and minors**

In the B Arts, you will choose one major from the options below and a minor or second major from the options below, and a minor or second major from the shared pool. You must choose one major from the list below, and a second major from the shared pool. You will choose a major from the following: Ancient Greek; Ancient History; Anthropology; Art History; Asian Studies; Biblical Studies and Classical Hebrew; Chinese Studies; Criminology; Cultural Studies; Digital Cultures; Diversity Studies (minor only); Econometrics; Economics; Economic Policy; Education Studies; 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 Comparative Literary Studies; International Relations; Italian Studies; Japanese Studies; Jewish Civilisation, Thought and Modern Culture; Korean Studies; Latin; Linguistics; Modern Greek Studies; Music; Philosophy; Political Economy; Politics; Sanskrit (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, entrepreneurship or research project, or an honours project.

**Assets**

Arts and social sciences

B Arts/B Advanced Studies (Dalyell Scholars)

**ATAR:** 98
**IB:** 40
**Entry:** Feb/Jul
**Duration (full time):** 4 years

Dalyell by application

**Assumed knowledge:** Depends on majors or units of study chosen.

**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 units complemented by a suite of additional enrichment opportunities including mentoring, professional skill development, co-curricular activities, and the option for a global mobility experience. You’ll also complete units from the Open Learning Environment.

**Career possibilities**

Anthropologist, archaeologist, activist, 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. This degree equips you with the breadth and depth of knowledge and the critical and analytical skills to pursue an extensive range of established and emerging careers. It prepares you for the jobs of the future.

Combine B Arts with B Engineering Honours, B Laws, B Social Work, D Medicine, M Nursing.

B Arts/B Advanced Studies (International and Global Studies)

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

Dalyell by invitation

**Assumed knowledge:** Refer to B Arts/B Advanced Studies

**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 B Arts or 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 advanced coursework and a substantial real-world industry, community, entrepreneurship or research project, or an honours project.

**Career possibilities**

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

B Arts/B Advanced Studies (Languages)

**ATAR:** 90
**IB:** 35
**Entry:** Feb/Jul
**Duration (full time):** 4 years

Dalyell by invitation

**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. This degree equips you with global capability plus the breadth and depth of knowledge and the critical and analytical skills to pursue an extensive range of established and emerging careers. It prepares you for the jobs of the future with an international focus.

**Professional recognition**

This degree is endorsed by the National Accreditation Authority for Translators and Interpreters (NAATI).

For assumed knowledge, mathematics prerequisites and other important information, see table notes on page 64.
## Arts and social sciences

### B Arts/B Advanced Studies (Media and Communications)

**ATAR:** 90  
**IB:** 33  
**Entry:** Feb  
**Duration (full time):** 4 years  
**Dalyell by invitation**  
**Assumed knowledge:** Refer to B Arts/B Advanced Studies  

**Programs, majors and minors**  
This stream requires completion of a program in Media and Communications, including a major in Media Studies. A second major must be taken from those available in the B Arts or 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 advanced coursework and a substantial real-world industry, community, entrepreneurship or research project, or an honours project.

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

**Additional admission criteria**  
Bachelor of Arts and Bachelor of Economics Sciences Po Dual Degree applicants need to 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, tuition fees and the application process, visit the relevant course page: sydney.edu.au/courses

### B Arts/B Advanced Studies (Politics and International Relations)

**ATAR:** 90  
**IB:** 33  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Dalyell by invitation**  
**Assumed knowledge:** Refer to B Arts/B Advanced Studies  

**Programs, majors and minors**  
This stream requires completion of a program, including a major in Politics and International Relations. A second major must be taken from those available in the B Arts or 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 advanced coursework and a substantial real-world industry, community, entrepreneurship or research project, or an honours project.

**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 degree will equip you to pursue a wide range of careers where knowledge of the interactions between international and domestic politics is necessary.

### B Arts (Dual Degree, Sciences Po, France)**

**ATAR:** 80 + other admission criteria  
**IB:** 29 + other admission criteria  
**Entry:** Jul (in France)  
**Duration (full time):** 2 + 2 years  
**Dalyell by invitation**  
**Assumed knowledge:** Refer to B Arts  

**Programs, majors and minors**  
This dual degree enables you to work towards both a B Arts degree at Sciences Po in France for the first two years, and a B Arts degree at the University of Sydney for the remaining two years. As part of your B Arts at the University of Sydney, you’ll have access to the shared pool and the Open Learning Environment. Refer to B Arts for University of Sydney-based majors. For information on studies in France, including units of study, please refer to the Sciences Po website: www.sciencespo.fr/en/home

**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**  
Bachelor of Arts and Bachelor of Economics Sciences Po Dual Degree applicants need to 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, tuition fees and the application process, visit the relevant course page: sydney.edu.au/courses

### B Visual Arts

#### B Visual Arts/B Advanced Studies

**ATAR:** 70 + portfolio  
**IB:** 25 + portfolio  
**Entry:** Feb  
**Duration (full time):** 3 years (single)/4 years (combined)

**Programs, majors and minors**  
You will study across many areas in contemporary art, including ceramics, glass, jewellery, painting, photography, print media, screen arts and sculpture. In the combined degree, you will also take a major from a range of majors offered across the University, and complete advanced coursework units, including a substantial research, community, industry or entrepreneurship project, or an honours project in the final year.

**Career possibilities**  
Artist, arts writer, craftsperson, curator, digital artist, art educator (with further tertiary qualifications), exhibition designer, filmmaker, illustrator, painter, product designer, sound artist, web and multimedia designer.

**Additional admission criteria**  
You will also be assessed based on a portfolio of artwork. You are required to submit the portfolio by the relevant deadlines. When submitting the portfolio online, you will need to include a short statement describing one of the more developed projects in your portfolio. sydney.edu.au/arts/creative-arts-portfolio

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**Sciences Po and University of Sydney dual degrees**

Admission to the Sciences Po Dual Degree is highly competitive. Applicants will 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 to be eligible for two separate awards from Sciences Po and the University of Sydney.

During years 1-2, students 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 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
**Business**

**B Commerce**
**B Commerce/B Advanced Studies**

**ATAR:** 95  
**IB:** 36  
**Entry:** Feb/Jul  
**Duration (full time):** 3 years (single)/4 years (combined)  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced or higher

**Programs, majors and minors**
You will choose one major from the options below and a second major (mandatory for B Commerce/B Advanced Studies) or a minor either from the shared pool or from these options: Accounting; Banking (major only); Business Analytics; Business Information Systems; Business Law; Finance (major only); Industrial Relations and Human Resource Management; Innovation and Entrepreneurship; International Business; Management and Leadership; Marketing; Professional Accounting (program). 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**
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.

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

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**B Commerce/B Advanced Studies (Dalyell Scholars)**

**ATAR:** 98  
**IB:** 40  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Dalyell by application**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced or higher

**Programs, majors and minors**
Refer to B Commerce/B Advanced Studies. 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, co-curricular activities, and the option for a global mobility experience. You’ll also complete units from the Open Learning Environment.

**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.

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**Economics**

**B Economics**
**B Economics/B Advanced Studies**

**ATAR:** 85  
**IB:** 31  
**Entry:** Feb/Jul  
**Duration (full time):** 3 years (single)/4 years (combined)  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced or higher

**Programs, majors and minors**
You will complete a program in Economics which includes a major from the list below, and a second major (mandatory for B Economics/B Advanced Studies) or a minor from the shared pool or from the following: Economics; Econometrics; Financial Economics; Environmental, Agricultural and Resource Economics. You’ll 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.

**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.

**Combine B Economics with**
B Laws.

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**B Economics (Dual Degree, Sciences Po, France)**

**ATAR:** 85 + other admission criteria  
**IB:** 51 + other admission criteria  
**Entry:** August (in France)  
**Duration (full time):** 2 + 2 years  
**Dalyell by application**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced or higher

**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, human resource manager, industrial relations specialist, researcher, social policy adviser.

**Additional admission criteria**
See B Arts (Dual Degree, Sciences Po, France) on page 36.
## Education and social work

### B Education (Early Childhood)

<table>
<thead>
<tr>
<th>ATAR: 77</th>
<th>IB: 27</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entry: Feb</td>
<td>Duration (full time): 4 years</td>
</tr>
</tbody>
</table>

**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 ESL/EALD) or equivalent.

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

**Career possibilities**
Teacher in a range of early learning centres and preschools (birth–5 years). Qualified early childhood teachers are in high demand and early childhood education is a high priority for both federal and state governments in Australia.

**Professional recognition**
Australian Children's Education and Care Quality Authority (ACECQA).

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

<table>
<thead>
<tr>
<th>ATAR: 80 + statement</th>
<th>IB: 29 + statement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entry: Feb</td>
<td>Duration (full time): 4 years</td>
</tr>
</tbody>
</table>

**Prerequisites:** NSW Education Standards Authority (NESA) requirement of a Band 5 in three HSC subjects (or equivalent), one of which needs to be English (Standard or Advanced or ESL/EALD); and Band 4 in Mathematics Standard (or equivalent) or higher.

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

**Programs, majors and minors**
You'll take core units of study in education and professional studies along with discipline study in Health and Physical Education. You'll also need to select a second teaching area from: Aboriginal studies, biology, chemistry, drama, English, history (ancient and modern), languages and mathematics. Professional experience placements (totalling 80 days) begin in the first 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 or careers in training and human resource settings, community health, coaching, recreation and sport.

**Professional recognition**
NSW Education Standards Authority (NESA).

### B Education (Primary)^*

<table>
<thead>
<tr>
<th>ATAR: 85 + statement</th>
<th>IB: 31 + statement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entry: Feb</td>
<td>Duration (full time): 4 years</td>
</tr>
</tbody>
</table>

**Prerequisites:** NSW Education Standards Authority (NESA) requirement of a Band 5 in three HSC subjects (or equivalent), one of which needs to be English (Standard or Advanced or ESL/EALD); and Band 4 in Mathematics Standard (or equivalent) or higher.

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

**Programs, majors and minors**
Throughout this degree you'll take generalist units of study in education and professional studies, along with an interdisciplinary unit offered by the Faculty of Arts and Social Sciences. The program provides an AITSL recognised Primary Teaching Specialisation in English and the option for advanced students to complete a Primary Teaching Specialisation in Mathematics, Science and Technology, or Primary Languages. This degree covers all the key learning areas (primary subject areas), with special attention to the mandatory areas of Aboriginal education, Teaching English to Speakers of Other Languages (TESOL) and special education. Professional experience placements (totalling 80 days) begin in the second 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 primary schools, curriculum consultant, educational administrator, educational researcher, government policy adviser.

**Professional recognition**
NSW Education Standards Authority (NESA).

### B Education (Secondary)

<table>
<thead>
<tr>
<th>ATAR: 80 + statement</th>
<th>IB: 29 + statement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entry: Feb</td>
<td>Duration (full time): 4 years (single)/5 years (combined)</td>
</tr>
</tbody>
</table>

**Programs, majors and minors**
In this new, revitalised degree, you'll take core units of study in education and professional studies, 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, chemistry, drama, economics, English, geography, history, Judaic studies, languages, mathematics, 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 (totalling 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**
The B Education/B Advanced Studies (Secondary) also offers you the opportunity to undertake advanced coursework, an honours research project or a third teaching area in either TESOL or Aboriginal studies.

**Professional recognition**
NSW Education Standards Authority (NESA).
**Education and social work**

### B Social Work

**ATAR:** 80  
**IB:** 29  
**Entry:** Feb  
**Duration (full time):** 4 years  
**Assumed knowledge:** Depends on majors or units of study chosen.

#### Programs, majors and minors

The Social Work program includes studies in mental health, social justice practice, work with children and families, social policy, human service systems, domestic violence, disability, disasters and climate change, impacts of poverty, First Nations studies and social research. You will learn to work alongside diverse groups and communities in Australia and overseas addressing critical social issues.

#### Career possibilities

Aged care worker, children and families support worker, community worker in programs for people with disabilities, migrant and refugee liaison officer, international development worker, social policy adviser.

#### Professional recognition

Australian Association of Social Workers

### B Arts/B Social Work

**ATAR:** 80  
**IB:** 29  
**Entry:** Feb  
**Duration (full time):** 5 years  
**Assumed knowledge:** Refer to B Arts and B Social Work  
**Dalyell by invitation**

#### Programs, majors and minors

You will choose a major from the B Arts, and a second major or a minor either from those options or from the shared pool. You must complete a major in Sociology, or a minor in either Sociology or Social Policy. You will also complete the Social Work professional program alongside your BA for four years. Social work includes mental health, social justice practice, work with children and families, social policy, human service systems, domestic violence and research.

#### 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 opportunities also available related 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 sydney.edu.au/teacher-education-personal-statement

^ NESA prerequisites for teaching degrees: The New South Wales Education Standards Authority (NESA) requires students entering the following teaching degrees to achieve a minimum of three Band 5s in their NSW HSC, one of which needs to be English (Standard or Advanced) or an Additional Language or Dialect (EALD), previously called English as a Second Language (ESL) or equivalent:
- Bachelor of Education (Health and Physical Education)
- Bachelor of Education (Primary)
- Bachelor of Music (Music Education)

Additionally, the Bachelor of Education (Primary) requires students to achieve Band 4 in Mathematics Standard (or equivalent) or higher.

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

For other 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 need to meet English proficiency requirements through a test such as IELTS, you will complete those requirements separately.
## Engineering and computer science

### B Advanced Computing

**ATAR:** 90  
**IB:** 33  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 1

**Majors**  
You’ll choose one computing major from the list below, with the option of also choosing either a second major or a minor from this list or from the shared pool: Computer Science, Computational Data Science, Cybersecurity, Software Development. You’ll also have access to the Open Learning Environment to broaden your skills and explore other areas of study.

**Career possibilities**  
Computer programmer, computer system administrator, consultant, entrepreneur, information services manager, systems analyst, software engineer, user experience designer, web developer and manager.

**Professional recognition**  
This degree is accredited by the Australian Computer Society. Our graduates are recognised internationally through the Seoul Accord.

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

### B Advanced Computing/B Commerce

**ATAR:** 95  
**IB:** 36  
**Entry:** Feb/Jul  
**Duration (full time):** 5 years  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 1. For B Commerce: depends on majors or units of study chosen.

**Majors**  
Refer to B Advanced Computing and B Commerce. 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**  
Accountant, business systems analyst, computer programmer, computer system administrator, economist, financial specialist, information services manager, management consultant, project manager, software engineer, web developer and manager.

**Professional recognition**  
This degree is accredited by the Australian Computer Society. Our graduates are recognised internationally through the Seoul Accord.

### B Advanced Computing/B Science

**ATAR:** 90  
**IB:** 33  
**Entry:** Feb/Jul  
**Duration (full time):** 5 years  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 1. For B Science: depends on majors or units of study chosen.

**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, consultant, geophysicist, information services manager, mathematician, microbiologist, software engineer, systems analyst, web developer and manager.

**Professional recognition**  
This degree is accredited by the Australian Computer Society. Our graduates are recognised internationally through the Seoul Accord.

### B Advanced Computing/B Science (Health)

**ATAR:** 90  
**IB:** 33  
**Entry:** Feb/Jul  
**Duration (full time):** 5 years  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 1. Also see B Science (Health).

**Programs and 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 and management.

**Professional recognition**  
This degree is accredited by the Australian Computer Society. Our graduates are recognised internationally through the Seoul Accord.

### B Advanced Computing/B Science (Medical Science)

**ATAR:** 90  
**IB:** 33  
**Entry:** Feb/Jul  
**Duration (full time):** 5 years  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 1. Chemistry and either Physics or Biology

**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 complete the stream in Medical Science, which requires a program in Medical Science, including a Medical Science major.

**Career possibilities**  
Computer programmer, consultant, doctor (after further study in medicine), geneticist, infectious diseases researcher, information services manager, microbiologist, pathologist, software engineer, systems analyst, web developer and manager.

**Professional recognition**  
This degree is accredited by the Australian Computer Society. Our graduates are recognised internationally through the Seoul Accord.
## Engineering and computer science

### B Engineering Honours (Aeronautical)

**ATAR:** 85  
**IB:** 31  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 1 and Physics

**Specialisations**  
You may choose an Aeronautical Engineering specialisation in Flight Data Analysis, Engineering Aerodynamics, Aerospace Design or Aerospace Research. You may also broaden your studies by choosing a specialisation in Engineering Data Science, Innovation and Entrepreneurship, Humanitarian Engineering or Computer Systems. 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**  
Design research and certification in the airline/aerospace industry, general engineering positions, and manufacturing and assembly.

**Professional recognition**  
This engineering degree is accredited by Engineers Australia. Our graduates are recognised internationally through the Washington Accord of the International Engineering Alliance.

**Combine this degree with**  

### B Engineering Honours (Biomedical)

**ATAR:** 85  
**IB:** 31  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 1, Physics and/or Chemistry

**Specialisations**  
You may choose a Biomedical Engineering specialisation in Nanoscale Biotechnology, Biocomputation, Bionics and Bioelectronics or Biomedical Modelling and Design. You may also broaden your studies by choosing a specialisation in Engineering Data Science, Innovation and Entrepreneurship, Humanitarian Engineering or Computer Systems. Specialisations are optional.

**Career possibilities**  
Biomedical engineers design and manufacture implantable and external medical devices. Careers include instrumentation engineer, device design engineer, medical device assessor, quality control and validation engineer, patent examiner, clinical support specialist, and field service engineer, for medtech companies, hospitals, medical research centres, and government institutions.

**Professional recognition**  
This engineering degree is accredited by Engineers Australia. Our graduates are recognised internationally through the Washington Accord of the International Engineering Alliance.

**Combine this degree with**  

### B Engineering Honours (Chemical and Biomolecular)

**ATAR:** 85  
**IB:** 31  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 1 and Chemistry

**Specialisations**  
You may choose a Chemical and Biomolecular Engineering specialisation in Food and Bioprocessing, Water and Environmental Treatment Processes, Process Intensification or Industry 4.0 in Chemical Engineering. You may also broaden your studies by choosing a specialisation in Engineering Data Science. Specialisations are optional.

**Career possibilities**  
All sectors of the process industries, from primary resource industries through to fine chemicals and sophisticated manufacturing, including secondary and tertiary resource industries, and secondary and tertiary manufacturing.

**Professional recognition**  
This degree is accredited by Engineers Australia and the Institution of Chemical Engineers. Our graduates are recognised internationally through the Washington Accord of the International Engineering Alliance.

**Combine this degree with**  

### B Engineering Honours (Civil)

**ATAR:** 85  
**IB:** 31  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 1 and Physics

**Specialisations**  
You may choose a Civil Engineering specialisation in Structures, Environmental Fluids, Integrated Building Engineering, Geotechnical Engineering, Humanitarian Engineering, Project Management or Transport. You may also broaden your studies by choosing a specialisation in Engineering Data Science, Innovation and Entrepreneurship or Computer Systems. Specialisations are optional.

**Career possibilities**  
Aid worker, airport and harbour authorities, banks, construction and mining companies, engineering and infrastructure consultants, humanitarian engineer, town planner, project management and public works, sustainability specialist.

**Professional recognition**  
This degree is accredited by Engineers Australia. Our graduates are recognised internationally through the Washington Accord of the International Engineering Alliance.

**Combine this degree with**  
## Engineering and computer science

### B Engineering Honours (Dalyell Scholars)

<table>
<thead>
<tr>
<th>ATAR: 98</th>
<th>IB: 40</th>
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<tbody>
<tr>
<td>Entry: Feb/Jul</td>
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<tr>
<td>Duration (full time): 4 years</td>
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<tr>
<td>Dalyell by application</td>
<td></td>
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<tr>
<td>Mathematics prerequisite: Yes</td>
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<tr>
<td>Assumed knowledge: Mathematics Extension 1 and either Physics or Chemistry, depending on the engineering stream (refer to the relevant stream).</td>
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</tbody>
</table>

**Specialisations**

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 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**

The Dalyell stream is completed within an Engineering stream accredited by Engineers Australia. Our graduates are also recognised internationally through the Washington Accord of the International Engineering Alliance.

### B Engineering Honours (Electrical)

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<tr>
<th>ATAR: 85</th>
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<tr>
<td>Entry: Feb/Jul</td>
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<tr>
<td>Duration (full time): 4 years</td>
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<tr>
<td>Mathematics prerequisite: Yes</td>
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<tr>
<td>Assumed knowledge: Mathematics Extension 1 and Physics</td>
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</tbody>
</table>

**Specialisations**

You may choose an Electrical Engineering specialisation in Computer Engineering, Internet of Things, Intelligent Information Engineering, Power Engineering or Telecommunications Engineering. You may also broaden your studies by choosing a specialisation in Engineering Data Science, Innovation and Entrepreneurship or Humanitarian Engineering. Specialisations are optional.

**Career possibilities**

Grid maintenance and stability contractor, industry power supply engineer, power transmission and generating systems engineering, specialised consulting companies and telecommunications.

**Professional recognition**

This engineering degree is accredited by Engineers Australia. Our graduates are recognised internationally through the Washington Accord of the International Engineering Alliance.

**Combine this degree with**


### B Engineering Honours (Flexible First Year)

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<tr>
<th>ATAR: 85</th>
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<td>Entry: Feb</td>
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<tr>
<td>Duration (full time): 4 years</td>
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<tr>
<td>Mathematics prerequisite: Yes</td>
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<tr>
<td>Assumed knowledge: Mathematics Extension 1, Physics and/or Chemistry</td>
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</tbody>
</table>

**Specialisations**

After commencing your studies in the Flexible First Year stream, you will have the opportunity to pursue an area of specialisation once you have transferred to a stream. Refer to the individual engineering streams for areas in which you may be able to specialise.

**Career possibilities**

Refer to individual engineering streams for examples.

**Professional recognition**

Students in the Flexible First Year pathway who transfer to an Engineering stream accredited by Engineers Australia. Our graduates are also recognised internationally through the Washington Accord of the International Engineering Alliance.

**Combine this degree with**


### B Engineering Honours (Mechanical)

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<th>ATAR: 85</th>
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<td>Entry: Feb/Jul</td>
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<td>Duration (full time): 4 years</td>
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<tr>
<td>Mathematics prerequisite: Yes</td>
<td></td>
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<tr>
<td>Assumed knowledge: Mathematics Extension 1 and Physics</td>
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</tbody>
</table>

**Specialisations**

You may choose a Mechanical Engineering specialisation in Energy and the Environment, Computational Engineering, Mechanical Design, Thermofluids, Materials Science and Engineering or Industrial and Product Design Engineering. You may also broaden your studies by choosing a specialisation in Engineering Data Science, Innovation and Entrepreneurship, Humanitarian Engineering or Computer Systems. 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**

Automated facilities, automatic control systems, biomedical implant design, building industry, design of automotive, underwater exploration and space vehicles, environmental pollution control, manufacturing industry, and mineral exploration.

**Professional recognition**

This degree is accredited by Engineers Australia. Our graduates are also recognised internationally through the Washington Accord of the International Engineering Alliance.

**Combine this degree with**


### B Engineering Honours (Mechatronic)

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<th>ATAR: 85</th>
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<td>Entry: Feb/Jul</td>
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<td>Duration (full time): 4 years</td>
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<tr>
<td>Mathematics prerequisite: Yes</td>
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<tr>
<td>Assumed knowledge: Mathematics Extension 1 and Physics</td>
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</tbody>
</table>

**Specialisations**

You may choose a Mechatronic Engineering specialisation in Robotics and Intelligent Systems. You may also broaden your studies by choosing a specialisation in Engineering Data Science, Innovation and Entrepreneurship, Humanitarian Engineering or Computer Systems. 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**

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. Our graduates are also recognised internationally through the Washington Accord of the International Engineering Alliance.

**Combine this degree with**

### B Engineering Honours (Software)

**ATAR:** 85  
**IB:** 31  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 1 and Physics  
**Specialisations**  
You may choose a Software Engineering specialisation in Computer Systems, Engineering Data Science, Internet of Things or Intelligent Information Engineering. You may also broaden your studies by choosing a specialisation in Innovation and Entrepreneurship or Humanitarian Engineering. Specialisations are optional.  
**Career possibilities**  
Artificial intelligence, control systems, database management, information technology, internet programming, language compilers, multimedia and telecommunication software systems, real-time software engineering and reliable biomedical systems.  
**Professional recognition**  
This degree is accredited by Engineers Australia and the Australian Computer Society. Our graduates are recognised internationally through the Washington Accord of the International Engineering Alliance and the Seoul Accord.  
**Combine this degree with**  

### B Engineering Honours with Space Engineering

**ATAR:** 97  
**IB:** 39  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 1 and Physics  
**Programs and majors**  
Space Engineering is available to students in Aeronautical, Mechanical and Mechatronic streams - refer to the relevant stream. Space Engineering covers studies in aerospace systems, electronic devices and circuits, orbital mechanics, space vehicle design, and systems engineering.  
**Career possibilities**  
Along with career options from your chosen stream, you can apply your specialised knowledge of the space environment to careers in the aerospace, defence, environmental and research sectors.  
**Professional recognition**  
Space Engineering is completed within an Engineering stream accredited by Engineers Australia. Our graduates are also recognised internationally through the Washington Accord of the International Engineering Alliance.  
**Combine this degree with**  

### B Engineering Honours/B Arts

**ATAR:** 85  
**IB:** 31  
**Entry:** Feb/Jul  
**Duration (full time):** 5.5 years  
**Dalyell by invitation**  
**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.  
**Specialisations and majors**  
In addition to the relevant B Engineering Honours stream requirements, you will take a major from B Arts.  
**Career possibilities**  
Refer to relevant B Engineering Honours stream and B Arts.

### B Engineering Honours/B Commerce

**ATAR:** 95  
**IB:** 36  
**Entry:** Feb/Jul  
**Duration (full time):** 5.5 years  
**Dalyell by invitation**  
**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.  
**Specialisations and majors**  
In addition to the relevant B Engineering Honours stream requirements, you will take a major from B Commerce.  
**Career possibilities**  
Refer to relevant B Engineering Honours stream and B Commerce.

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

**ATAR:** 95  
**IB:** 37  
**Entry:** Feb  
**Duration (full time):** 5 years  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 1 and Physics. For Architecture: English Advanced.  
**Specialisations and majors**  
Refer to the B Engineering Honours (Civil) stream and B Design in Architecture for requirements.  
**Career possibilities**  
Aid worker, airport and harbour authorities, architect (with further study), architectural technology, banking, construction and mining, engineering and infrastructure consultants, humanitarian engineer, interior and spatial design, municipal councils, project management, property development, public works and urban design, sustainability specialist.  
**Professional recognition**  
This combined degree is accredited by Engineers Australia. Our graduates are recognised internationally through the Washington Accord of the International Engineering Alliance.

For assumed knowledge, mathematics prerequisites and other important information, see table notes on page 64.
## Engineering and computer science

### B Engineering Honours/B Project Management

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<td>Entry: Feb/Jul</td>
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<td>Duration (full time): 5 years</td>
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<tr>
<td>Mathematics prerequisite: Yes</td>
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<tr>
<td>Assumed knowledge: Mathematics Extension 1 and either Physics or Chemistry, depending on the engineering stream; refer to the relevant stream.</td>
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</tbody>
</table>

**Specialisations and majors**

In addition to the B Engineering stream requirements, you will undertake a selection of core and elective project management units of study.

**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 Centre. Our graduates are recognised internationally through the Washington Accord of the International Engineering Alliance.

### B Engineering Honours/B Science

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<th>ATAR: 85</th>
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<td>Entry: Feb/Jul</td>
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<td>Duration (full time): 5 years</td>
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<tr>
<td>Dalyell by invitation</td>
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<tr>
<td>Mathematics prerequisite: Yes</td>
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<tr>
<td>Assumed knowledge: Mathematics Extension 1, and either Physics or Chemistry, depending on the Engineering stream (please refer to the relevant stream). For B Science: depends on majors or units of study chosen.</td>
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</tbody>
</table>

**Specialisations and majors**

In addition to the relevant B Engineering Honours stream requirements, you will take a major from B Science.

**Career possibilities**

Refer to the relevant B Engineering Honours stream and B Science.

**Professional recognition**

This combined degree is accredited by Engineers Australia. Our graduates are recognised internationally through the Washington Accord of the International Engineering Alliance.

### B Engineering Honours (Biomedical)/B Science (Health)

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<th>ATAR: 85</th>
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<td>Entry: Feb/Jul</td>
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<td>Duration (full time): 5 years</td>
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<tr>
<td>Dalyell by invitation</td>
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<tr>
<td>Mathematics prerequisite: Yes</td>
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<tr>
<td>Assumed knowledge: Mathematics Extension 1, Chemistry</td>
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</table>

**Specialisations and majors**

In addition to the relevant B Engineering Honours stream requirements, you will complete a Health major in B Science (Health).

**Career possibilities**

Refer to B Engineering Honours (Biomedical) stream and B Science (Health).

**Professional recognition**

This combined degree is accredited by Engineers Australia. Our graduates are recognised internationally through the Washington Accord of the International Engineering Alliance.

### B Engineering Honours (Biomedical)/B Science (Medical Science)

<table>
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<th>ATAR: 85</th>
<th>IB: 31</th>
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<td>Entry: Feb/Jul</td>
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<tr>
<td>Duration (full time): 5 years</td>
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<tr>
<td>Dalyell by invitation</td>
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<tr>
<td>Mathematics prerequisite: Yes</td>
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<tr>
<td>Assumed knowledge: Mathematics Extension 1, Chemistry, Physics and/or Biology (depending on B Science (Medical Science) units of study chosen).</td>
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</table>

**Specialisations and majors**

In addition to the relevant B Engineering Honours stream requirements, you will complete a program in Medical Science, including a Medical Science major in B Science (Medical Science).

**Career possibilities**

Refer to the relevant B Engineering Honours stream and B Science (Medical Science).

**Professional recognition**

This combined degree is accredited by Engineers Australia. Our graduates are recognised internationally through the Washington Accord of the International Engineering Alliance.

### B Project Management

<table>
<thead>
<tr>
<th>ATAR: 80</th>
<th>IB: 29</th>
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<tbody>
<tr>
<td>Entry: Feb/Jul</td>
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<tr>
<td>Duration (full time): 3 years</td>
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<tr>
<td>Mathematics prerequisite: Yes</td>
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<tr>
<td>Assumed knowledge: Mathematics Extension 1</td>
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</tbody>
</table>

**Programs and majors**

Choose one major either from the project management options in Construction or Built Environment, or from the shared pool of majors. Built Environment major units are held within the University of Sydney School of Architecture, Design and Planning. You can also take a project management minor in People and Change, or Project Controls.

**Career possibilities**

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

**Professional recognition**

This degree is accredited by the Project Management Institute Global Accreditation Centre for Project Management Education programs.

Combine this degree with B Engineering Honours.
### B Arts/B Laws

| ATAR: 95.5 | IB: 38 |
| Entry: Feb/Jul | Duration (full time): 5 years |
| Dalyell by invitation | Mathematics prerequisite: None |
| Assumed knowledge: Refer to B Arts. For B Laws: None. |

**Programs, majors and minors**  
Refer to B Arts. 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 II, Public International Law, Public Law, Legal Research II.  
**Fourth year:** Administrative Law, Corporations Law, Equity, Evidence, Federal Constitutional Law, Introduction to Property and Commercial Law, Real Property and the Legal Profession.  
**Fifth year:** Private International Law A and seven elective units of study.  

**Career possibilities**  
Refer to B Arts. For B Laws: solicitor, barrister, magistrate, judge, diplomacy, foreign affairs, human rights, international relations, investment banking, journalism, management consultancy, public policy.

### B Commerce/B Laws

| ATAR: 95.5 | IB: 38 |
| Entry: Feb/Jul | Duration (full time): 5 years |
| Dalyell by invitation | Mathematics prerequisite: Yes |
| Assumed knowledge: Mathematics Advanced or higher. For B Laws: None. |

**Programs, majors and minors**  
Refer to B Commerce. 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 II, Public International Law, Public Law, Legal Research II.  
**Fourth year:** Administrative Law, Corporations Law, Equity, Evidence, Federal Constitutional Law, Introduction to Property and Commercial Law, Real Property and the Legal Profession.  
**Fifth year:** Private International Law A and seven elective units of study.  

**Career possibilities**  
Refer to B Commerce. For B Laws: solicitor, barrister, magistrate, judge, diplomacy, foreign affairs, human rights, international relations, investment banking, journalism, management consultancy, public policy.

### B Economics/B Laws

| ATAR: 95.5 | IB: 38 |
| Entry: Feb/Jul | Duration (full time): 5 years |
| Dalyell by invitation | Mathematics prerequisite: Yes |
| Assumed knowledge: Mathematics Advanced or higher. For B Laws: None. |

**Programs, majors and minors**  
Refer to B Economics. 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 II, Public International Law, Public Law, Legal Research II.  
**Fourth year:** Administrative Law, Corporations Law, Equity, Evidence, Federal Constitutional Law, Introduction to Property and Commercial Law, Real Property and the Legal Profession.  
**Fifth year:** Private International Law A and seven elective units of study.  

**Career possibilities**  
Refer to B Economics. For B Laws: solicitor, barrister, magistrate, judge, diplomacy, foreign affairs, human rights, international relations, investment banking, journalism, management consultancy, public policy.

### B Engineering Honours/B Laws

| ATAR: 95.5 | IB: 38 |
| Entry: Feb/Jul | Duration (full time): 6.5 years |
| Dalyell by invitation | Mathematics prerequisite: Yes |
| Assumed knowledge: Mathematics Extension 1 and either Physics or Chemistry, depending on the engineering stream: refer to the relevant stream. For B Laws: None. |

**Programs, majors and minors**  
In addition to the relevant B Engineering stream requirements, you will undertake law units of study. 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 II, Public International Law, Public Law, Legal Research II.  
**Fourth year:** Administrative Law, Corporations Law, Equity, Evidence, Federal Constitutional Law, Introduction to Property and Commercial Law, Real Property and the Legal Profession.  
**Fifth year:** Private International Law A and seven elective units of study.  

**Career possibilities**  
Refer to the relevant B Engineering Honours stream. For B Laws: solicitor, barrister, magistrate, judge, diplomacy, foreign affairs, human rights, international relations, investment banking, journalism, management consultancy, public policy.

### B Science/B Laws

| ATAR: 95.5 | IB: 38 |
| Entry: Feb/Jul | Duration (full time): 5 years |
| Dalyell by invitation | Mathematics prerequisite: Yes |
| Assumed knowledge: Mathematics Advanced or higher. For B Laws: None. |

**Programs, majors and minors**  
Refer to 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 II, Public International Law, Public Law, Legal Research II.  
**Fourth year:** Administrative Law, Corporations Law, Equity, Evidence, Federal Constitutional Law, Introduction to Property and Commercial Law, Real Property and the Legal Profession.  
**Fifth year:** Private International Law A and seven elective units of study.  

**Career possibilities**  
Refer to B Science and options below for science-specific careers: environmental lawyer, urban and regional planner, occupational health and safety specialist, forensic science technician, science policy specialist, technical specialist or associate undertaking intellectual property cases in science patents, copyright and trademark disputes. For B Laws: solicitor, barrister, magistrate, judge, diplomacy, foreign affairs, human rights, international relations, investment banking, journalism, management consultancy, public policy.
**Chemistry**

**Assumed knowledge:**
- 4 years (combined)

**Career possibilities:**
- Diagnostic radiographer, with the opportunity to work in a range of settings, such as small regional clinics, large metropolitan imaging departments, and hospital emergency departments.

**Medical Radiation Practice Board of Australia.**

---

**B Applied Science (Diagnosis Radiography)**

**ATAR:** 93  
**IB:** 56  
**Entry:** Feb  
**Duration (full time):** 4 years

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

**Career possibilities**
Medical Radiation Practice Board of Australia.

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**B Applied Science (Exercise and Sport Science)**  
**B Applied Science/B Advanced Studies (Exercise and Sport Science)**

**ATAR:** 80  
**IB:** 29  
**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 to the Open Learning Environment to broaden your learning. You will complete two practicum experiences in the 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 the sport, fitness and health industries; work health and safety; injury prevention; public health; exercise rehabilitation; research and technology; education and health; and medical insurance.

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

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**B Applied Science (Exercise Physiology)**

**ATAR:** 87  
**IB:** 52  
**Entry:** Feb  
**Duration (full time):** 4 years  
**Assumed knowledge:** Chemistry and Mathematics Advanced or higher

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

**Career possibilities**
Exercise physiologist. As an accredited exercise physiologist, you will have the opportunity to work across all sectors of health care, including cardiac rehabilitation, musculoskeletal rehabilitation, mental health, long-term rehabilitation following spinal cord injury, ageing, occupational rehabilitation and programs for people with an intellectual disability.

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

---

**B Applied Science (Occupational Therapy)**

**ATAR:** 93  
**IB:** 56  
**Entry:** Feb  
**Duration (full time):** 4 years

**Programs, majors and minors**
You will complete a major or minor in Disability, Participation and Health and cover 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 undertake a placement to gain valuable practical experience.

**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 young adults in a community mental health program.

**Occupational Therapy Board of Australia, Australian Health Practitioner Regulation Agency, Occupational Therapy Australia and the World Federation of Occupational Therapists.**

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**B Applied Science (Physiotherapy)**

**ATAR:** 97  
**IB:** 59  
**Entry:** Feb  
**Duration (full time):** 4 years  
**Assumed knowledge:** Chemistry and Physics

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

**Career possibilities**
Physiotherapist. You can choose from a diverse range of physiotherapy and health promotion career options in both the public and private sectors, in settings such as healthcare organisations as well as sports, schools and community, and private practice.

**Australian Physiotherapy Council and Australian Health Practitioner Regulation Agency (AHPRA).**
# Medicine and health

## B Applied Science (Speech Pathology)

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

**Programs, majors and minors**  
You will cover studies in anatomy, audiology, linguistics and language development, neurobiology, phonetics, psychology, research methods and speech pathology specialist areas (eg, aphasia, cleft palate, dysarthria, dysphagia, stuttering). You will also undertake a placement to gain valuable practical experience.

**Career possibilities**  
Speech pathologist, with the opportunity to work in diverse settings, including public and private hospitals, community health, mental health services, aged care facilities, schools and disability services. As a speech pathology graduate, you may also work in private practice, with the potential to operate your own business as a private practitioner.

**Professional recognition**  
Speech Pathology Australia.

## B Arts/D 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:** Mathematics Advanced or higher. For B Arts: depends on majors or units of study chosen.

**Programs, majors and minors**  
You will choose a major from the options available in the B Arts, and either a second major or a minor from these 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 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 Doctor of 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 practice, surgery or other specialities, research, pharmaceutical industry, forensic anthropologist, government policy officer, medical journalism, aid work, management consultancy, teaching, medical administration, medical communication.

**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. You will choose a major from the B Arts and electives from those available in the B Arts or the shared pool. You’ll also have access to the Open Learning Environment. 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.

**Career possibilities**  
Registered nurse in a range of healthcare settings and highly employable in a range of non-clinical settings that include government, non-government organisations, business, education and research.

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

## B Nursing (Advanced Studies)

**ATAR:** 80  
**IB:** 29  
**Entry:** Feb  
**Duration (full time):** 3 years

**Programs, majors and minors**  
Focus areas for nursing: 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 with a career 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  
**IB:** 29  
**Entry:** Feb  
**Duration (full time):** 3 years

**Programs, majors and minors**  
Your studies will include dental hygiene and dental therapy service as well as oral health promotion.

**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 Pharmacy (Honours)/M Pharmacy Practice**

**ATAR:** 85  
**IB:** 31  
**Entry:** Feb  
**Duration (full time):** 5 years  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced or higher, Biology and Chemistry

**Programs, majors and minors**
Completion of a major is not a requirement in this degree. Your studies will include biology, medicinal chemistry, pharmaceutical sciences, pharmaceutics, pharmacology and pharmacy practice. In the fourth year, you will undertake your honours research project, which could be based overseas in pharmacy-related settings or in the pharmaceutical industry. The work integrated learning component of this course, in the fifth year (Master of Pharmacy Practice), has been developed to satisfy the Australian Pharmacy Council pre-registration training requirements to become a registered pharmacist and includes the requirement to complete 1824 hours (one year) of supervised practice training.

**Career possibilities**
Pharmacist. Registered pharmacists in community pharmacy (community practice), hospital pharmacy, research positions within universities or research institutes, or positions in the pharmaceutical industry in drug production, marketing or drug development.

**Professional recognition**
The degree is accredited by the Australian Pharmacy Council and the supervised practice component is approved by the Pharmacy Board of Australia.

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**B Pharmacy and Management (Honours)/M Pharmacy Practice**

**ATAR:** 85  
**IB:** 31  
**Entry:** Feb  
**Duration (full time):** 6 years  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced or higher, Biology and Chemistry

**Programs, majors and minors**
Completion of a major is not a requirement in this degree. Your studies will include biology, medicinal chemistry, pharmaceutical sciences, pharmaceutics, pharmacology and pharmacy practice, as well as business. In the fifth year, you will undertake your honours research project, which could be based overseas in pharmacy-related settings or in the pharmaceutical industry. The work integrated learning component of this course, in the sixth year (Master of Pharmacy Practice), has been developed to satisfy the Australian Pharmacy Council pre-registration training requirements to become a registered pharmacist and includes the requirement to complete 1824 hours (one year) of supervised practice training.

**Career possibilities**
Pharmacist. Registered pharmacists in community pharmacy (community practice), hospital pharmacy, research positions within universities or research institutes, or positions in the pharmaceutical industry in drug production, marketing or drug development.

**Professional recognition**
The degree is accredited by the Australian Pharmacy Council and the supervised practice component is approved by the Pharmacy Board of Australia.

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**B Science/D Dental Medicine**

**ATAR:** 99.6 + other admission criteria  
**IB:** 44 + 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 B Dental Medicine: none.

**Programs, majors and minors**
During the B Science, you could choose a wide range of majors and minors from across the sciences. Refer to B Science. You will also complete foundational knowledge units for biology and a zero-credit-point unit of independent learning related to dentistry and oral health. If you become a Dalyell Scholar, you will complete 12 credit points of distinctive Dalyell units designed to cultivate high-level graduate attributes. For the Doctor of Dental Medicine, you will study integrated clinical dentistry and life sciences, and also conduct a research project related to dentistry and oral health.

**Career possibilities**
Dentist in private practice, public service (hospitals, schools, health departments), defence forces, oral health researcher, academic careers and a variety of specialisation options upon completion of professional and research experience.

**Professional recognition**
Dental Board of Australia.

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**B Science/D 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 the Medical Science stream: Mathematics Advanced and/or higher (depending on units of study selected), Chemistry and Physics or Biology. For D Medicine: none.

**Programs, majors and minors**
Refer to B Science. You may elect to complete the Medical Science stream or choose from a wide range of majors from across the sciences and either a second major or minor from science or the shared pool. During the B Science, you will also complete foundational knowledge units for medicine (in science) and 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 Doctor of 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 practice, surgery or other specialities, research, pharmaceutical industry, management consultancy, teaching, medical administration, medical communication.

**Professional recognition**
Australian Medical Council (AMC).
### Medicine and health

#### B Science/M Nursing

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<th>ATAR: 80</th>
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<td>Entry: Feb</td>
<td>Duration (full time): 4 years</td>
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<td>Dalyell by invitation</td>
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<tr>
<td>Mathematics prerequisite: Yes</td>
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**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 M Nursing: none.

**Programs, majors and minors**
You will choose one major from those available in B Science (refer to B Science) and Open Learning Environment units. 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, professional practice, social and health policy.

**Career possibilities**
Registered nurse in a range of healthcare settings with the ability to use 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.

#### B Science (Health)/M Nursing

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<th>ATAR: 80</th>
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<td>Entry: Feb</td>
<td>Duration (full time): 4 years</td>
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<td>Mathematics prerequisite: Yes</td>
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**Assumed knowledge:** For B Science (Health): Mathematics Advanced or higher, other assumed knowledge depends on majors or units of study chosen.

**Programs, majors and minors**
You will complete a major in Health within the Health stream, a second major and Open Learning Environment units – refer to B Science (Health). 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, professional practice, social and health policy.

**Career possibilities**
Registered nurse in a range of healthcare settings. You can apply your knowledge of health systems in industries supporting health care, including e-health, mental health, industrial relations and management.

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

#### B Science/M Nutrition and Dietetics

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<th>ATAR: 95</th>
<th>IB: 37</th>
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<tr>
<td>Entry: Feb</td>
<td>Duration (full time): 5 years</td>
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<td>Mathematics prerequisite: Yes</td>
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**Assumed knowledge:** Mathematics Advanced or higher, Chemistry and Biology; other assumed knowledge depends on major or units of study chosen for the B Science.

**Programs, majors and minors**
For the B Science, you will need to 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. Candidates need to successfully complete the Bachelor of Science to proceed to the Master of Nutrition and Dietetics.

For M Nutrition and Dietetics, your studies will include nutritional science, nutritional assessment, professional studies, methods in research, medical nutrition therapy, public health nutrition and food service management and 20 weeks of dietetics training placements and a semester of nutrition research.

**Career possibilities**
Hospital dietitian, dietitian-nutritionist in private practice, hospitals or primary care, community and public health, in government or industry.

**Professional recognition**
A graduate of this program is eligible to become a full member of the Dietitians Association of Australia and to join the Accredited Practising Dietitian Program.

### Additional admission criteria

#### DENTISTRY

**Bachelor of Science/Doctor of Dental Medicine**
Admission is based on: ATAR or equivalent and satisfactory performance in an assessment process comprised of a written assessment and a panel discussion.

Applicants are only eligible for admission to the first available course intake following receipt of final results. Find out more about eligibility and how to apply at sydney.edu.au/dentistry/dddpm

**MEDICINE**

**Bachelor of Arts/Doctor of Medicine**

**Bachelor of Science/Doctor of Medicine**

Admission to the double degree medicine pathway is based on: ATAR or equivalent and satisfactory performance in an assessment process that includes a written assessment and a panel discussion.

Applicants are only eligible for admission to the first available course intake following receipt of final results. Find out more about eligibility and how to apply at sydney.edu.au/medicine/ddmp

There are separate requirements for progression to the Doctor of Medicine component of the double degree. For details, visit the course page: sydney.edu.au/courses/courses/uc/bachelor-of-science-and-doctor-of-dental-medicine.html

Our graduate entry option is available if you already have a bachelor’s degree. You should start the application process at least 12 months in advance. sydney.edu.au/medicine/ddmp

For assumed knowledge, mathematics prerequisites and other important information, see table notes on page 64.
Music

B Music

ATAR: 70 + audition
IB: 25 + audition
Entry: Feb
Duration (full time): 4 years
Assumed knowledge: Music 1

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, event producer.

B Music (Composition)
B Music/B Advanced Studies (Composition)

ATAR: 70 + audition
IB: 25 + audition
Entry: Feb
Duration (full time): 4 years (single)/5 years (combined)
Assumed knowledge: Music 2

Programs, majors and minors
You will have the opportunity to study in both traditional and electroacoustic composition areas, including computer music, digital music and sound art. Core studies are taken in compositional techniques and analysis, instrumentation and orchestration, music theory and aural training, and historical and cultural studies. In the combined B Music/B Advanced Studies (Composition), you will complete a major from the shared pool and units from the Open Learning Environment. In the fifth year, you will undertake advanced coursework and a substantial real-world industry, community, entrepreneurship project, or an honours project.

Career possibilities
Composer, music arranger, concert entrepreneur, artistic curator, music researcher.

B Music (Music Education)^

ATAR: 70 + other admission criteria
IB: 25 + other admission criteria
Entry: Feb/Jul
Duration (full time): 4 years
Assumed knowledge: Music 2

Prerequisites: NSW Education Standards Authority (NESA) requirement of Band 5 in three HSC subjects, one of which needs to be English (Standard or Advanced or ESL/EALD) or equivalent. See page 39.

Programs, majors and minors
You will undertake core Music Education studies, plus a principal study in either a classical instrument, voice, jazz studies, drum set, historical performance, non-Western instruments, composition, contemporary music practice, or musicology. Studies are also undertaken in analysis, history and cultural studies, and music skills (aural perception, harmony and analysis).

Career possibilities
Classroom music teacher, private music teacher.

Professional recognition
The NSW Education Standards Authority, NSW Department of Education and Communities, Association of Independent Schools of NSW, Catholic Education Office.

B Music (Performance)
B Music/B Advanced Studies (Performance)

ATAR: 70 + audition
IB: 25 + audition
Entry: Feb/Jul
Duration (full time): 4 years (single)/5 years (combined)
Assumed knowledge: Music 2

Programs, majors and minors
You will take an instrumental or vocal principal study from either classical music, jazz, historical performance, music theatre, non-Western Music or drum set. In addition, you will complete core studies in music skills and analysis, history, culture, performance, ensemble studies and pedagogy. In the combined B Music/B Advanced Studies (Performance), you will complete a major from the shared pool and units from the Open Learning Environment. In the fifth year, you will undertake advanced coursework and a substantial real-world industry, community, entrepreneurship project, or an honours project.

Career possibilities
Concert soloist, musician, private music teacher, orchestral musician, chamber musician, jazz musician, conductor, concert entrepreneur, arts manager.

Additional admission criteria
For admission to the Sydney Conservatorium of Music, you will also be assessed based on an audition (or portfolio) and interview. An audition fee applies.

For more on requirements and deadlines, visit sydney.edu.au/music/audition

For the Bachelor of Music (Music Education)^, also see requirements under Education (see page 39).
Science

B Liberal Arts and Science

**ATAR:** 70  
**IB:** 25  
**Entry:** Feb/Jul  
**Duration (full time):** 3 years  
**Dalyell by invitation**

**Assumed knowledge:** Depends on the major or units of study chosen.

**Programs, majors and minors**
You will complete one major in either science or arts and a sequence in the other. A sequence is similar to the structure of a minor and includes six units of study.

**Arts and social sciences majors include:**
- 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; Economics; Economic Policy; Econometrics; English; Environmental, Agricultural and Resource Economics; European Studies; Film Studies; French and Francophone Studies; Gender Studies; Germanic Studies; Hebrew (Modern); History; Indigenous Studies; Indonesian Studies; International Comparative Literary Studies; International Relations; Italian Studies; Japanese Studies; Jewish Civilisation, Thought and Culture; Korean Studies; Latin; Linguistics; Modern Greek Studies; Music; Philosophy; Political Economy; Politics; Socio-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; Astrophysics (program); Biochemistry and Molecular Biology; Biology; Cell and Developmental Biology; Chemistry; Computer Science; Data Science; Ecology and Evolutionary Biology; Environmental Studies; Food Science; Genetics and Genomics; Geography; Geology and Geophysics; Health; History and Philosophy of Science; Immunology and Pathology; Infectious Diseases; Marine Science; Mathematics; Medieval Chemistry; Microbiology; Nutrition Science; Pharmacology; Physics; Physiology; Plant Production; Psychological Science; Psychology (program); Software Development; Soil Science and Hydrology; Statistics.

**Career possibilities**
- Anthropologist, archaeologist, archivalist, artist or science historian, 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, scientist, sociologist.

**B Psychology**

**ATAR:** 85  
**IB:** 31  
**Entry:** Feb  
**Duration (full time):** 3 years  
**Dalyell by invitation**

**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced or higher, other assumed knowledge depends on minors or units of study chosen.

**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.

**Career possibilities**
Clinical psychologist (with additional study), neuroscientist, organisational psychologist, market researcher, advertising executive.

**B Psychology Honours**

**ATAR:** 93.5  
**IB:** 36  
**Entry:** Feb  
**Duration (full time):** 4 years  
**Dalyell by invitation**

**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced or higher, other assumed knowledge depends on minors or units of study chosen.

**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.

**Career possibilities**
Clinical psychologist (with additional study), neuroscientist, organisational psychologist, market researcher, advertising executive.

**B Science**

**B Science/B Advanced Studies**

**ATAR:** 80  
**IB:** 29  
**Entry:** Feb/Jul  
**Duration (full time):** 3 years (single)/4 years (combined)  
**Dalyell by invitation**

**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced and/or higher (depending on units of study selected), other assumed knowledge depends on minors or units of study chosen.

**Programs, majors and minors**
You will choose Open Learning Environment units, one major from the options below and either a second major (mandatory for the B Science/B Advanced Studies) or a minor from these options, or from the shared pool: Agroecosystems (program); Anatomy and Histology; Animal Health, Disease and Welfare; Animal Production; Applied Medical Science; Astrophysics (program); Biochemistry and Molecular Biology; Biology; Cell and Developmental Biology; Chemistry; Computer Science; Data Science; Ecology and Evolutionary Biology; Environmental Science (program); Environmental Studies; Financial Mathematics and Statistics; Food Science; Genetics and Genomics; Geography; Geology and Geophysics; History and Philosophy of Science; Immunology (minor); Immunology and Pathology; Infectious Diseases; Life Sciences (program); Marine Science; Mathematical Sciences (program – available for ATAR 98+ or equivalent); Mathematics; Medieval Chemistry; Microbiology; Neuroscience (program); Nutrition Science; Pharmacology; Pathology (minor); Pharmacology; Physics; Physiology; Plant Production; Plant Science (minor only); Psychological Science; Psychology (program); Software Development; Soil Science and Hydrology; Statistics; Virology (minor only). In the final year of the combined degree, you will undertake advanced coursework units and a substantial real-world industry, community, entrepreneurship or research project, or an honours project.

**Career possibilities**
Agricultural scientist, astronomer, biosecurity researcher, conservation biologist, ecologist, environmental policymaker, food chemistry analyst, hydrologist, mathematician, medical scientist, nanoscientist, nutritionist (after further study), psychologist (after further study), plant geneticist, soil scientist.

**Combine B Science with**
- B Advanced Computing, B Engineering Honours, B Laws, B Dental Medicine, B Medicine, M Mathematical Sciences, M Nursing, M Nutrition and Dietetics.

For assumed knowledge, mathematics prerequisites and other important information, see table notes on page 64.
B Science/B Advanced Studies (Dalyell Scholars including Mathematical Sciences)

| ATAR: 98 | IB: 40 | Entry: Feb/Jul | Duration (full time): 4 years | Dalyell by invitation | Mathematics prerequisite: Yes | Assumed knowledge: Mathematics Advanced and/or higher; other assumed knowledge depends on majors or units of study chosen. | Programs, majors and minors: Refer to B Science/B Advanced Studies. A second major must also be taken from these options or from the shared pool. 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, co-curricular activities, and the option for a global mobility experience. You’ll also complete units from the Open Learning Environment. In the final year of the combined degree, you will undertake advanced coursework units and a substantial real-world industry, community, entrepreneurship or research project, or an honours project. | Career possibilities: Agricultural scientist, astronomer, biosecurity researcher, data analyst, ecologist, environmental policymaker, food chemistry analyst, hydrologist, investment banker, journalist, mathematician, medical scientist, nanoscientist, nutritionist (after further study), psychologist (after further study), plant geneticist, soil scientist. |

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

| ATAR: 80 | IB: 29 | Entry: Feb/Jul | Duration (full time): 3 years (single)/4 years (combined) | Dalyell by invitation | Mathematics prerequisite: Yes | Assumed knowledge: Mathematics Advanced and/or higher; other assumed knowledge depends on majors or units of study chosen. | Programs, majors and minors: You are required to complete the Health major in this stream. You will complete a second major (mandatory for B Science/B Advanced Studies (Health)) or minor from those available in the B Science, including Human Movement, or from the shared pool. You’ll also complete units from the Open Learning Environment. In the final year of the combined degree, you will undertake advanced coursework units and a substantial real-world industry, community, entrepreneurship or research project, or an honours project. | Career possibilities: Health promotion, policymaking, healthcare administration, project and case management, insurance, business development, marketing and public relations, research assistant, sports and conditioning consultant. |

Combine B Science (Health) with B Advanced Computing, B Engineering Honours (Biomedical), M Nursing.

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

| ATAR: 85 | IB: 31 | Entry: Feb/Jul | Duration (full time): 3 years (single)/4 years (combined) | Dalyell by invitation | Mathematics prerequisite: Yes | Assumed knowledge: Mathematics Advanced and/or higher; Chemistry and either Physics or Biology; other assumed knowledge depends on majors or units of study chosen. | Programs, majors and minors: This stream requires completion of a program in Medical Science, including a Medical Science major. You will complete a second major (mandatory for B Science/B Advanced Studies (Medical Science)) or minor from those available in the B Science or from the shared pool. You’ll also complete units from the Open Learning Environment. In the final year of the combined degree, you will undertake advanced coursework units and a substantial real-world industry, community, entrepreneurship or research project, or an honours project. | Career possibilities: Medical researcher, pathologist, doctor (with further study), dentist (with further study), histologist, physiologist, microbiologist, biochemist, biomedical device designer, anatomy researcher, infectious diseases researcher, geneticist. |

Combine B Science (Medical Science) with B Advanced Computing, B Engineering Honours (Biomedical), D Medicine.

B Science/B Advanced Studies (Advanced)

| ATAR: 93 | IB: 56 | Entry: Feb/Jul | Duration (full time): 4 years | Dalyell by invitation | Mathematics prerequisite: Yes | Assumed knowledge: Mathematics Advanced and/or higher (depending on units of study selected); other assumed knowledge depends on majors or units of study chosen. | Programs, majors and minors: Refer to B Science/B Advanced Studies. Majors with advanced units of study include: Anatomy and Histology; Applied Medical Science; Biochemistry and Molecular Biology; Biology; Cell and Developmental Biology; Chemistry; Computer Science; Data Science; Ecology and Evolutionary Biology; Environmental Studies; Financial Mathematics and Statistics; Genetics and Genomics; Geography; Geology and Geophysics; Immunology and Pathology; Infectious Diseases; Marine Science; Mathematics; Medicinal Chemistry; Microbiology; Neuroscience; Pharmacology; Physics; Physiology; Psychological Science; Statistics. A second major must also be taken from these options or from the shared pool. You will also complete Open Learning Environment units. In the final year of the combined degree, you will undertake advanced coursework units and a substantial real-world industry, community, entrepreneurship or research project, or an honours project. | Career possibilities: Agricultural scientist, astronomer, biosecurity researcher, conservation biologist, ecologist, environmental policymaker, food chemistry analyst, hydrologist, investment banker, journalist, mathematician, medical scientist, nanoscientist, nutritionist (after further study), psychologist (after further study), plant geneticist, soil scientist, veterinarian (after further study). |
### B Science/B Advanced Studies (Agriculture)

**ATAR:** 75  
**IB:** 26  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced and/or higher and Chemistry; other assumed knowledge depends on majors or units of study chosen.

**Programs, majors and minors**  
This stream requires completion of a program in Agriculture, including a major in Animal Production, Plant Production or Soil Science and Hydrology. You will also complete a second major from those available in the B Science or from the shared pool. You will also complete units from the Open Learning Environment. In the final year of the combined degree, in addition to a professional placement, you will undertake advanced coursework units and a real-world industry, community, entrepreneurship or research project, or an honours project.

**Career possibilities**  
Agronomist, sustainable agriculture researcher, plant geneticist, animal reproduction specialist, environmental microbiologist, agricultural journalist, commodities trader, precision soil scientist.

### B Science/B Advanced Studies (Animal and Veterinary Bioscience)

**ATAR:** 80  
**IB:** 29  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced or higher and Chemistry; other assumed knowledge depends on majors or units of study chosen.

**Programs, majors and minors**  
This stream requires completion of a program in Animal and Veterinary Bioscience, including an Animal and Veterinary Bioscience major. You will complete a second major from those available in the B Science or from the shared pool. You will also complete units from the Open Learning Environment. In the final year of the combined degree in addition to a professional placement, you will undertake advanced coursework units and a real-world industry, community, entrepreneurship or research project, or an honours project.

**Career possibilities**  
Agricultural scientist, animal health and welfare professional, animal ethicist, animal nutritionist, biosecurity researcher, ecologist, environmental policymaker, geneticist, wildlife population manager, veterinarian (with further study in the Doctor of Veterinary Medicine).

### B Science/B Advanced Studies (Food and Agribusiness)

**ATAR:** 80  
**IB:** 29  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced or higher and Chemistry; other assumed knowledge depends on majors or units of study chosen.

**Programs, majors and minors**  
This stream requires completion of a program in Food Science and a second major from the list below. You will also complete units from the Open Learning Environment. Majors include: Accounting; Environmental, Agricultural and Resource Economics; Banking; Business Analytics; Business Information Systems; Business Law; Econometrics; Economic Policy; Economics; Finance; Financial Economics; Industrial Relations and Human Resource Management; International Business; Management and Leadership; Marketing. In the final year of the combined degree in addition to a professional placement, you will undertake advanced coursework units and a real-world industry, community, entrepreneurship or research project, or an honours project.

**Career possibilities**  
Agribusiness consultant, food chemist, food safety specialist, food technologist, laboratory technician, market researcher, product/process developer, quality assurance manager, procurement officer, regulatory affairs officer, research scientist, sales and marketing, supply chain and logistics manager.

### B Science/B Advanced Studies (Taronga Wildlife Conservation)

**ATAR:** 80  
**IB:** 29  
**Entry:** Feb/Jul  
**Duration (full time):** 4 years  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Advanced or higher and Biology; other assumed knowledge depends on majors or units of study chosen.

**Programs, majors and minors**  
You will take a program in Taronga Wildlife Conservation which includes a Wildlife Conservation major that combines biology and conservation management. You will complete a second major from the B Science or the shared pool. The Taronga Wildlife Conservation stream also includes additional prescribed units of study in mathematics and animal sciences. It will provide extensive training in wildlife conservation by incorporating the study of biodiversity and evolution, animal science, and animal behaviour and management. You will also complete units from the Open Learning Environment. In the final year of the combined degree in addition to field work, you will undertake advanced coursework projects, or an honours project.

**Career possibilities**  
Ecologist, animal reproduction specialist, conservationist, environmental policymaker, teacher (with further training), veterinarian (with further study), in fields including wildlife conservation, sustainability, environmental consulting, animal health, government and policy, NGOs, business and analytics.
B Science/M Mathematical Sciences

**ATAR:** 95  
**IB:** 37  
**Entry:** Feb/Jul  
**Duration (full time):** 4.5 years  
**Dalyell by invitation**  
**Mathematics prerequisite:** Yes  
**Assumed knowledge:** Mathematics Extension 2, other assumed knowledge depends on major or units of study chosen for the B Science. Students with top band Extension 1 are also encouraged to apply.

**Programs, majors and minors**  
In the B Science, you will complete a major at the advanced level in either Mathematics, Statistics, Financial Mathematics and Statistics, or Data Science. The 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. In the M Mathematical Sciences, you will complete advanced units with choices from pure mathematics, applied mathematics, financial mathematics, statistics and data science.

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

B Veterinary Biology/D Veterinary Medicine

**ATAR:** 94 + statement and test  
**IB:** 36 + statement and test  
**Entry:** Feb  
**Duration (full time):** 6 years  
**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 geneticist, small animal veterinarian, livestock veterinarian, equine veterinarian, biosecurity researcher, veterinary cardiologist, public health policymaker.

**Professional recognition**  
Graduates are eligible for registration with the Veterinary Practitioner Board in each state and territory in Australia. The Bachelor of Veterinary Biology/Doctor of Veterinary Medicine is also recognised internationally.

**Additional admission criteria**  
Applicants to the Bachelor of Veterinary Biology/Doctor of Veterinary Medicine are required to submit a Commitment to Veterinary Science form and complete a situational judgement test, in addition to the application for admission. For details, visit the relevant course page: sydney.edu.au/courses

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

For assumed knowledge, mathematics prerequisites and other important information, see table notes on page 64.
### 2023 Admissions Guide

**FOR INTERNATIONAL STUDENTS**

<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>Duration (full time in years)</th>
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<td>3.55 79</td>
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- Professional degree
- Specialist degree
- Liberal studies degree

Feb = February (Semester 1), Jul = July (Semester 2)
B = Bachelor of, M = Master of, D = Doctor of

▲ Admission is based on a combination of ATAR or equivalent, plus additional admission criteria.
Below is a guide to the Australian Tertiary Admission Rank (ATAR) required for admission in 2023, 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>
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<tr>
<th>Country/Region</th>
<th>Subject</th>
<th>ATAR</th>
<th>Rank (ATAR)</th>
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<th>Entry Scores</th>
<th>Qualifications</th>
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** Tuition fees are subject to annual increases. For further information, see page 71.
◊ Not available for full-time study in Australia on a student visa.
### Course name

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### Education and social work

- **B Education (Early Childhood)**
- **B Education (Health and Physical Education)**
- **B Education (Primary)**
- **B Education (Secondary)**
- **B Education/B Advanced Studies (Secondary)**
- **B Social Work**

### Engineering and computer science

- **B Advanced Computing**
- **B Advanced Computing/B Commerce**
- **B Advanced Computing/B Science**
- **B Advanced Computing/B Science (Health)**
- **B Advanced Computing/B Science (Medical Science)**
- **B Engineering Honours (Aeronautical Engineering)**
- **B Engineering Honours (Biomedical Engineering)**
- **B Engineering Honours (Chemical and Biomolecular Engineering)**
- **B Engineering Honours (Civil Engineering)**
- **B Engineering Honours (Civil)/B Design in Architecture**
- **B Engineering Honours (Dalyell Scholars)**
- **B Engineering Honours (Electrical Engineering)**
- **B Engineering Honours (Flexible First Year)**
- **B Engineering Honours (Mechanical Engineering)**
- **B Engineering Honours (Mechatronic Engineering)**
- **B Engineering Honours (Software Engineering)**
- **B Engineering Honours with Space Engineering**
- **B Engineering Honours/B Arts**
- **B Engineering Honours/B Commerce**
- **B Engineering Honours/B Project Management**
- **B Engineering Honours/B Science**
- **B Engineering Honours (Biomedical)/B Science (Health)**
- **B Engineering Honours (Biomedical)/B Science (Medical Science)**
- **B Project Management**

*Admission is based on a combination of ATAR or equivalent, plus additional admission criteria.*
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</table>

** Tuition fees are subject to annual increases. For further information, see page 71.
◊ Not available for full-time study in Australia on a student visa.
*, **, † See table notes on pages 64-67.
| Course name | CRICOS | Duration (full time in years) | Entry | 2023 indicative Year 1 tuition fee (A$)/EFTSL# | English - IELTS Academic | English - TOEFL iBT | International ATAR | IB Diploma | GCE A Levels | Canada - British Columbia | Canada - OSSD | Sweden - Slutbetyg | Singapore A Levels | Malaysia - UEC | South Africa - National Senior Certificate | South Korea - CSAT | Sri Lanka GCE A Levels | USA - ACT | USA - SAT (out of 1600) NEW | USFP GPA/USFP English | Vietnam - High School Graduation Certificate |
|------------|--------|-------------------------------|-------|-----------------------------------------------|---------------------------|---------------------|---------------------|-----------|--------------|--------------------------|----------------|-----------------|------------------|----------------|---------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Law        |        |                               |       |                                               |                           |                     |                     |           |              |                           |                |                 |                  |                |                           |                |                 |                |                |                |                  |                |
| B Arts/B Laws | 006441D | 5 Feb/Jul                     | 49500 | 7.5 (7.0)                                     | 95.5                      | 38                  | 16/18              | 3.80       | 88           |                           |                |                 |                  |                |                           |                |                 |                |                |                |                  |                |
| B Commerce/B Laws | 017835F | 5 Feb/Jul                     | 49500 | 7.5 (7.0)                                     | 95.5                      | 38                  | 16/18              | 3.80       | 88           |                           |                |                 |                  |                |                           |                |                 |                |                |                |                  |                |
| B Economics/B Laws | 006443B | 5 Feb/Jul                     | 49500 | 7.5 (7.0)                                     | 95.5                      | 38                  | 16/18              | 3.80       | 88           |                           |                |                 |                  |                |                           |                |                 |                |                |                |                  |                |
| B Engineering Honours/B Laws | 107888K | 6.5 Feb/Jul                   | 49500 | 7.5 (7.0)                                     | 95.5                      | 38                  | 16/18              | 3.80       | 88           |                           |                |                 |                  |                |                           |                |                 |                |                |                |                  |                |
| B Science/B Laws | 016237C | 5 Feb/Jul                     | 49500 | 7.5 (7.0)                                     | 95.5                      | 38                  | 16/18              | 3.80       | 88           |                           |                |                 |                  |                |                           |                |                 |                |                |                |                  |                |

## Medicine and health

### B Applied Science (Diagnostic Radiography)
- **079215K**: 4 Feb, 58500, 6.5 (6.0), 85 (17/19), 80, 29, 13/13, 3.45, 77

### B Applied Science (Exercise and Sport Science)
- **022306M**: 3 Feb, 58500, 6.5 (6.0), 85 (17/19), 80, 29, 13/13, 3.45, 77

### B Applied Science (Exercise Physiology)
- **088106G**: 4 Feb, 58500, 7.0 (6.5), 96 (20/22), 87, 32, 14/15, 3.60, 81

### B Applied Science (Occupational Therapy)
- **063849G**: 4 Feb, 58500, 7.0 (7.0), 96 (23/25), 93, 36, 16/17, 3.75, 85

### B Applied Science (Physiotherapy)
- **065847J**: 4 Feb, 58500, 7.0 (7.0), 96 (23/25), 97, 39, 17/20, 3.90, 89

### B Applied Science (Speech Pathology)
- **012825D**: 4 Feb, 58500, 7.0 (7.0), 96 (23/25), 93, 36, 16/17, 3.75, 85

### B Applied Science/B Advanced Studies (Exercise and Sport Science)
- **099887D**: 4 Feb, 58500, 6.5 (6.0), 85 (17/19), 80, 29, 13/13, 3.45, 77

### B Arts/D Medicine
- **093751B**: 7 Feb, 53500, 6.5 (6.0), 85 (17/19), 93, 36, 16/17, 3.75, 85

### B Arts/M Nursing
- **069877K**: 4 Feb, 46500, 7.0 (7.0), 96 (24-L/R, 27-W, 23-S), 80, 29, 13/13, 3.45, 77

### B Nursing (Advanced Studies)
- **074088G**: 3 Feb, 43500, 7.0 (7.0), 96 (24-L/R, 27-W, 23-S), 80, 29, 13/13, 3.45, 77

### B Nursing Post Registration (Singapore)
- **085342G**: 7 Feb, 53500, 6.5 (6.0), 85 (17/19), 85, 31, 14/14, 3.55, 79

### B Oral Health
- **072495J**: 3 Feb, 53500, 6.5 (6.0), 85 (17/19), 85, 31, 14/14, 3.55, 79

### B Pharmacy (Honours)/M Pharmacy Practice
- **105223A**: 5 Feb, 53500, 6.5 (6.0), 85 (17/19), 85, 31, 14/14, 3.55, 79

### B Pharmacy and Management (Honours)/M Pharmacy Practice
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### B Science (Health)/M Nursing
- **069880D**: 4 Feb, 49500, 7.0 (7.0), 96 (24-L/R, 27-W, 23-S), 80, 29, 13/13, 3.45, 77

### B Science/D Dental Medicine
- **085342G**: 7 Feb, 53500, 6.5 (6.0), 85 (17/19), 99.6, 44, na/23, na 99

### B Science/D Medicine
- **079218G**: 7 Feb, 53500, 6.5 (6.0), 85 (17/19), 99.95, 45, na/24, na, 100

### B Science/M Nursing
- **069880D**: 4 Feb, 49500, 7.0 (7.0), 96 (24-L/R, 27-W, 23-S), 80, 29, 13/13, 3.45, 77

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### Notes:
- Professional degree
- Specialist degree
- Liberal studies degree
- Feb = February (Semester 1), Jul = July (Semester 2)
- B = Bachelor of, M = Master of, D = Doctor of
- Admission is based on a combination of ATAR or equivalent, plus additional admission criteria.
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<th>Entry</th>
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<th>Year 1 tuition fee (A$)/1.0 EFTSL##</th>
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# This double degree lists two tuition fee rates. The first tuition fee is for students commencing in the undergraduate degree in 2023 for Year 1. The second tuition fee is for students commencing the postgraduate degree in 2023 for Year 1. Tuition fees are subject to annual review and will increase each year of your study. Refer to important fee information on page 71.

## Tuition fees are subject to annual increases. For further information, see page 71.

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

^, **, † See table notes on pages 64-67.

Page 61
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<td>Feb</td>
<td>53500</td>
<td>7.0</td>
<td>96 (20/22)</td>
<td>95</td>
<td>37</td>
<td>16/18</td>
<td>3.80</td>
<td>87</td>
<td></td>
</tr>
<tr>
<td>B Veterinary Biology/D Veterinary Medicine ▲</td>
<td>079222M</td>
<td>6</td>
<td>Feb</td>
<td>58500/72000e</td>
<td>7.0 (7.0)</td>
<td>96 (23/25)</td>
<td>94</td>
<td>36</td>
<td>16/17</td>
<td>3.75</td>
<td>86</td>
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</tr>
</tbody>
</table>

- Professional degree
- Specialist degree
- Liberal studies degree

Feb = February (Semester 1), Jul = July (Semester 2)
B = Bachelor of, M = Master of, D = Doctor of
▲ Admission is based on a combination of ATAR or equivalent, plus additional admission criteria.
<table>
<thead>
<tr>
<th>Course Name</th>
<th>CRICOS Code</th>
<th>Duration (full time in years)</th>
<th>Entry Requirement</th>
<th>Year 1 Tuition</th>
<th>Average IELTS Academic</th>
<th>Average TOEFL iBT</th>
<th>Average International ATAR</th>
<th>Average IB Diploma</th>
<th>Average USFP GPA/USFP English</th>
<th>Average SAT (out of 1600) NEW</th>
<th>See page</th>
</tr>
</thead>
<tbody>
<tr>
<td>B Veterinary Biology/D Veterinary Medicine</td>
<td>079222M</td>
<td>6 Feb</td>
<td>58500</td>
<td>6.5 (6.0) 86</td>
<td>70 25 11/11</td>
<td>3.25</td>
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<tr>
<td>B Music/B Advanced Studies (Performance)</td>
<td>008447D</td>
<td>4 Feb</td>
<td>46500</td>
<td>6.5 (6.0) 85</td>
<td>70 25 11/11</td>
<td>3.25</td>
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<td>B Music/B Advanced Studies (Composition)</td>
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<td>6.5 (6.0) 85</td>
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<tr>
<td>B Music (Performance)</td>
<td>0101564</td>
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<td>45500</td>
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<tr>
<td>B Music (Music Education)</td>
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<td>5 Feb</td>
<td>46500</td>
<td>6.5 (6.0) 86</td>
<td>70 25 11/11</td>
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<td>B Science/B Advanced Studies</td>
<td>093744A</td>
<td>4 Feb</td>
<td>53500</td>
<td>6.5 (6.0) 85</td>
<td>70 25 11/11</td>
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<tr>
<td>B Science/B Advanced Studies (Animal &amp; Veterinary Bioscience)</td>
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<td>4 Feb</td>
<td>53500</td>
<td>6.5 (6.0) 85</td>
<td>70 25 11/11</td>
<td>3.25</td>
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<tr>
<td>B Science/B Advanced Studies (Advanced)</td>
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<td>4 Feb</td>
<td>53500</td>
<td>6.5 (6.0) 85</td>
<td>70 25 11/11</td>
<td>3.25</td>
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<td>B Science/B Advanced Studies (Dalyell Scholars)</td>
<td>0100162</td>
<td>4 Feb</td>
<td>53500</td>
<td>6.5 (6.0) 85</td>
<td>70 25 11/11</td>
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<tr>
<td>B Science/B Advanced Studies</td>
<td>093744A</td>
<td>4 Feb</td>
<td>53500</td>
<td>6.5 (6.0) 85</td>
<td>70 25 11/11</td>
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<tr>
<td>B Science (Medical Science)</td>
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<td>3 Feb</td>
<td>53500</td>
<td>6.5 (6.0) 85</td>
<td>70 25 11/11</td>
<td>3.25</td>
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<tr>
<td>B Science (Health)</td>
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<td>3 Feb</td>
<td>53500</td>
<td>6.5 (6.0) 85</td>
<td>70 25 11/11</td>
<td>3.25</td>
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<tr>
<td>B Science</td>
<td>000719E</td>
<td>3 Feb</td>
<td>53500</td>
<td>6.5 (6.0) 85</td>
<td>70 25 11/11</td>
<td>3.25</td>
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<tr>
<td>B Liberal Arts &amp; Science</td>
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<td>3 Feb</td>
<td>49500</td>
<td>6.5 (6.0) 85</td>
<td>70 25 11/11</td>
<td>3.25</td>
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<tr>
<td>B Science/M Mathematical Sciences</td>
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<td>4.5 Feb</td>
<td>53500</td>
<td>6.5 (6.0) 85</td>
<td>70 25 11/18</td>
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<tr>
<td>B Science/M Nutrition and Dietetics</td>
<td>069875A</td>
<td>5 Feb</td>
<td>53500</td>
<td>7.0 (7.0) 96</td>
<td>94 36 16/18</td>
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<tr>
<td>B Science/M Nutrition and Dietetics</td>
<td>069875A</td>
<td>5 Feb</td>
<td>53500</td>
<td>7.0 (7.0) 96</td>
<td>94 36 16/18</td>
<td>3.80</td>
<td>87</td>
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<td></td>
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</tr>
</tbody>
</table>

* The B Veterinary Biology/D Veterinary Medicine (BVB/DVM) lists two tuition fee rates. The first tuition fee is for students commencing the BVB component in 2023 for Year 1. The second tuition fee is for students commencing the DVM in 2023 for Year 1. Tuition fees are subject to annual review and will increase each year of your study. Refer to important fee information on page 71.

** Tuition fees are subject to annual increases. For further information, see page 71.

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

^, **, † See table notes on pages 64-67.
The information published in these tables (pages 56–63) is a guide for admission to our courses in 2023. 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

**International students**

Courses listed in the ‘2023 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
- 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 admission criteria, including English language requirements and prerequisites where applicable for some students. For some courses (marked with a triangle), there are additional admission criteria such as auditions and interviews.

ATAR-equivalent admission scores listed for non-Australian 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 (Year 12 or high school) qualifications accepted by the University, visit
- sydney.edu.au/study/secondary-qualifications

**Assumed knowledge and prerequisites**

The assumed knowledge and prerequisites listed in our course tables refer to subjects in the NSW Higher School Certificate (HSC) curriculum. For example, Mathematics Advanced refers to the two-unit HSC subject or an equivalent subject for other qualifications. Refer to the HSC syllabus to understand the required subjects and standards.


**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.

**Key to the tables**

⚠️ Additional admission criteria

Combination of ATAR (or equivalent score) plus additional admission criteria (eg, portfolio, audition, interview). Check the details for your specific course at
- sydney.edu.au/courses

na Not available or not applicable

Not applicable as an admission score cannot be applied.

◊ 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 more information, visit the Singapore Institute of Management’s website.
- www.simge.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
- Bachelor of Education (Primary)
- Bachelor of Education (Health and Physical Education)
- Bachelor of Music (Music Education)

The New South Wales Education Standards Authority (NESA) requires students entering these teaching degrees to achieve the equivalent of a minimum of three Band 5s in their NSW HSC, one of which must be English (English Standard, English Advanced, or English as an Additional Language or Dialect (EALD) previously known as English as a Second Language (ESL)). For equivalent requirements for other Australian Year 12 qualifications, refer to the UAC website:

- uac.edu.au/future-applicants/admission-criteria/year-12-qualifications

For other 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 need to meet English proficiency requirements through a test such as IELTS, you will complete those requirements separately.

** Sciences Po and University of Sydney dual degrees
- B Arts (Dual Degree, Sciences Po, France)
- B Economics (Dual Degree, Sciences Po, France)

Applicants will 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 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 ‘2023 guide to admission criteria for international students’ table on pages 56–63.

English language test scores
All English 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 is the overall score; the score listed 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 (internet-based TOEFL): The first score is the total score required. The first score within brackets is the minimum score for 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 for Reading, S for Speaking, and W 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.

International Baccalaureate (IB) Diploma and IB Extended Diploma
Entry is based on the total score for the completed International Baccalaureate (IB) Diploma. IB conversion schedules are under review for admission from 2024 onwards, hence scores required for future years are subject to change.
GCE A Levels
(Applies to UK General Certificate of Education Advanced Level examination 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). Grade average from all grade 12 subjects except Graduation Transition based on: A=4, B=3, C+=2.5, C=2, C-=1, F=0. Also applies to Adult Secondary School graduation diplomas, comparable qualifications in the Yukon territory and the Diplome de fin d’etudes.

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) and Hainan (940). For example, for Beijing, 70% = 525 out of a maximum score of 750).

France
French Baccalaureat: French Baccalaureat score for the following (including French territories and departments):
- Baccalaureat General
- Baccalaureat de l’Enseignement du Second Degre
- Diplome de Bachelier de l’Enseignement du Second Degre
- Option Internationale du Baccalaureat (OIB) – International option of the French Baccalaureate

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 (HKDSE) 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*=6, 5=5, 4=4, 3=3, 2=2 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 A1=5, A2=4.5, B1=3.5, B2=3, C1=2, C2=1.5, D1=1, D2=0.5.

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.

Israel
Teudat Bagrut: Average weighted mark of the Ministry-examined subjects appearing on the certificate: for each subject multiply the result by its unit value and sum the products. Divide this total sum by the total number of units for Ministry-examined subjects. School-based subjects on the certificate are not included.

Kenya
Kenyan Certificate of Secondary Education:
Aggregate based on maximum seven subjects, where A=12, A=11, B=10, B=9, B=8, C+=7, C=6, C-=5, D+=4, D=3, D-=2, E=1.

Malaysia
UEC: Unified Examination Certificate (UEC) grade average (A1, A2 or B3) based on the best five subjects* (excluding vocational subjects), taking the numerical value of the grades, for example, A1=1, A2=2, B3=3, B4=4 and so on, where a sum of 5=A1 average, 6-10=A2 average, and 11-15=B3 average.
* Dentistry and medicine double degrees require nine A1 subjects.

Norway
Singapore

Singapore A Levels: Applicants must present at least three H2 subjects and the aggregate can be raised as follows:
- 4 x H2, or
- 3 x H2 + H3*, or
- 3 x H2 + Knowledge and Inquiry (KI at H2 level), or
- 3 x H2 + General Paper (GP at H1 level) + content-based subject (at H1 level)

The aggregate is calculated as follows:
- H2 subjects based on A=120, B=100, C=80, D=60, E=40
- H3 subjects are ranked the same as H2, based on Distinction = 120, Merit = 100, Pass = 80
- H1 subjects based on A=60, B=50, C=40, D=30, E=20
- Project Work and Mother Tongue are not included.
- Aggregate is calculated from H2 subjects taken in the same sitting.
- Applicants must present either GP or KI, even if the result may not count toward their aggregate.

*H3 subject can only be included if it is not the same unit taken at H2 level.

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 Korea 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.

Sri Lanka

Sri Lanka A Levels: GCE Advanced Level examination aggregate of the best three Advanced Level subjects based on A=4, B=3, C=2, S=1, F=0. A fourth subject grade may be added if three A grades are achieved.

Sweden

Slutbetyg: Swedish Upper Secondary School Leaving Certificate (from a Gymnasieskol)an). 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.

*Note: The 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

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

† For Nursing pre-registration degrees, the USFP English test result will not meet the English requirements set by the Nursing and Midwifery Accreditation Council (ANMAC). USFP students will be required to meet the IELTS requirement of an overall 7.0 with no band below 7.0. For more information, visit 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.

Vietnam

Vietnamese High School Graduation Certificate: (Bang t to nghiip THPT) Year 12 GPA from an approved Gifted High School.
At the University of Sydney, you have the flexibility to combine study areas from more than 400 options across nine disciplines, to create the degree that’s right for you. Explore your options at sydney.edu.au/courses

Inherent requirements
A range of courses in areas such as education, health, medicine and veterinary medicine, also have inherent requirements that you need to consider when making your course selection. While they are not an admission requirement, you need to be able to meet these requirements to successfully complete your course. Learn more at sydney.edu.au/students/inherent-requirements

Admission to the University of Sydney is competitive and based on meeting specific admission criteria.

Academic requirements
Admission into most of our undergraduate courses is based on one of the following:
- your results in a recognised secondary education (high school) 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 72).

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

Mathematics course prerequisites
Mathematics course prerequisites apply to some of our courses depending on your qualification. The requirement is the equivalent of a Band 4 in the NSW HSC subject, Mathematics Advanced.

For more information, including equivalent subjects for other Year 12 qualifications, refer to sydney.edu.au/study/maths

NESA prerequisites for education degrees
Applicants for certain education degrees, including music education, must meet the requirements set by regulatory body, the New South Wales Standards Authority (NESA). For more information, see page 39.

Additional admission criteria
For some courses, including medicine, dentistry, education, music, visual arts, veterinary medicine and Sciences Po, there may be additional admission criteria, such as an audition, interview, portfolio or personal statement. Check the course page at sydney.edu.au/courses

Assumed knowledge
For some courses, we expect you to have a certain level of knowledge through your high school studies, in areas such as mathematics, physics, biology and chemistry.

The subjects we list refer to NSW HSC subjects, but you can complete equivalent subjects in other recognised high school qualifications to reach the expected standard.


If you have not studied the assumed knowledge subjects in high school, we recommend you undertake appropriate bridging courses before you commence your course. For details, visit sydney.edu.au/ug-bridging
As an international student, you should apply as early as possible to allow time for visa and travel arrangements.

**Apply directly to the University**
Most international students apply direct 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. The application processing fee will increase to $150 with effect from 1 October, 2022.

**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

**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

**Sciences Po dual degrees**
For these degrees, you need to apply directly to the University of Sydney, even if you are applying through UAC for your other preferences.

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

Courses with external registration or accreditation can have separate English requirements in addition to the University’s requirements for admission. For details, check the individual course page at sydney.edu.au/courses

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**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 admission 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 orientation, welcome activities 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

**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

**Students younger than 18**
If you will be younger than 18 years when you start your course, you need to 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 your course 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.

- sydney.edu.au/study/rpl

**How to apply for credit**
When you’re applying for admission directly to the University, you’ll be asked as part of your application if you want to apply for recognition of prior learning or credit for previous study. If you tick yes, you’ll receive an email with information about how to log in to Sydney Student and submit an application for credit. 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 credit application process. If your credit application is successful, you will receive an updated offer with credit. You may either accept or decline the credit once you accept your offer to study with us.

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

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

As an international student, there are several important things you need to know about the 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 34–54 to see the indicative tuition fees for study beginning in 2023. 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 or 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 2023 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 (and is subject to annual review), regardless of the units of study that you select in each of the two qualifications.

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 the postgraduate level 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 56–63. 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 may 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 2022 and is indexed annually for the duration of your course (see sydney.edu.au/ssaf)
- 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 0.24% 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 a strong academic foundation to progress to university study.

Delivered on behalf of the University of Sydney by Study Group Australia Pty Ltd (trading as Taylors College, CRICOS Provider Code: 01682E), these preparation programs provide alternative pathways to university study for international students who do not have the existing qualifications or grades to gain direct admission:

- University of Sydney Foundation Program
  - Standard Course. CRICOS Course Code: 022310D
- University of Sydney Foundation Program
  - Standard Intensive. CRICOS Course Code: 036126M
- University of Sydney Extended Foundation Program. CRICOS Course Code: 048302A
- University of Sydney High Achievers Preparation Program. CRICOS Course Code: 089556F

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.

Academic and personal support
Taylors College staff will assist you with settling into life in Australia and support you to achieve your academic goals. The Transition and Academic Support team will help you with any academic issues. The Student Support and Experience Team will help you with any personal issues and 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 75 weeks, depending on your ability. Intakes are as follows:

- 75-week Extended Program (commencing in February and August)
- 52-week Standard Program (commencing in January and July)
- 40-week Intensive Program (commencing in April and October)

For more information, visit

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

- www.taylorssydney.edu.au/programs/the-high-achievers-preparation-program

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

How to apply
- www.taylorssydney.edu.au/how-to-apply
“Studying in Australia allowed me to cultivate contacts between Australia and Cambodia and made me think of myself as a national and global actor who can play a significant role in bringing our two countries closer together.”

Sokhem Hun
Master of Health Technology Innovation
Home country: Cambodia
At times, COVID-19 has required the University to make changes to its operations for health and compliance reasons. This means that your course or parts 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/covid-19.

Most changes are intended to be interim arrangements to safeguard the health of our community while allowing students to continue their studies. If your course is available to commence remotely, there may be some aspects you must complete in person in Australia. If you are able to start your course remotely, 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 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

* QS Graduate Employability Rankings 2022
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, but in some areas of study are available as a six month course) and graduate certificates (usually six 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.

– sydney.edu.au/pg

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 over 100 world-renowned multidisciplinary research and teaching centres that tackle some of the world’s 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 degree by research/Master of Philosophy (MPhil): this 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 also have a 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 degree by research students must complete at least six credit points or higher as required by the relevant faculty. 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
# Postgraduate coursework courses

<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>English – IELTS Academic</th>
<th>Commencing semester(s)</th>
<th>Duration (years)</th>
<th>2023 indicative Year 1 tuition fee ($A)/1.0 EFTSL</th>
</tr>
</thead>
</table>

## Master of Architecture, design and planning

### Master of Architecture
- CRICOS: 060904G
- IELTS Academic: 7.0 (6.0)
- Commencing: Feb/Jul
- Duration: 2
- Tuition fee: 42000

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

### Master of Architectural Science
- CRICOS: 082896J
- IELTS Academic: 7.0 (6.0)
- Commencing: Feb/Jul
- Duration: 1.5
- Tuition fee: 43500

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 (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 (Illumination 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 Architectural Science (Sustainable Design)
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 – Double stream
- CRICOS: 082897G
- IELTS Academic: 7.0 (6.0)
- Commencing: Feb/Jul
- Duration: 2
- Tuition fee: 43500

### Master of Design (Design Innovation and Strategic Design)
- CRICOS: 097889G
- IELTS Academic: 7.0 (6.0)
- Commencing: Feb/Jul
- Duration: 2
- Tuition fee: 45000

### Master of Design (Design Innovation)
- CRICOS: 098246A
- IELTS Academic: 7.0 (6.0)
- Commencing: Feb/Jul
- Duration: 1.5
- Tuition fee: 45000

### Master of Design (Strategic Design)
- CRICOS: 098246A
- IELTS Academic: 7.0 (6.0)
- Commencing: Feb/Jul
- Duration: 1.5
- Tuition fee: 45000

The Master of Design and its variations provide specialist training in the emerging fields of design innovation and strategic design, leading to careers such as a design manager, customer experience designer, innovation strategist and chief design officer.

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Jan = January (Semester 1 - early start), Feb = February (Semester 1), Jul = July (Semester 2)
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 Interaction Design and Electronic Arts (Illumination Design)

This stream allows students of the Master of Interaction Design and Electronic Arts to specialise in the area of interactive lighting and illumination in entertainment, hospitality, buildings and public spaces.

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.

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 Urbanism (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)

This degree combines professional expertise in urban design, planning and policy practice 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.

Master of Urbanism (Urban and Regional Planning)

This degree produces planning specialists who work across the planning, development and architectural industries. It satisfies part of the requirements to attain corporate membership to the Planning Institute of Australia.

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 the 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.

* Tuition fees are subject to annual increases. For further information, see page 103.
<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>English – IELTS Academic</th>
<th>Commencing semester</th>
<th>Duration (years)</th>
<th>2023 indicative Year 1 tuition fee ($A/1.0 EFTSL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Digital Communication and Culture</td>
<td>079025E</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>47500</td>
</tr>
<tr>
<td>Master of English Studies</td>
<td>079214M</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>45000</td>
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<tr>
<td>Master of Health Communication</td>
<td>079641C</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>47500</td>
</tr>
<tr>
<td>Master of International Relations</td>
<td>079205A</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>2</td>
<td>47500</td>
</tr>
<tr>
<td>Master of International Security</td>
<td>082906A</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>2</td>
<td>47500</td>
</tr>
<tr>
<td>Master of Media Practice</td>
<td>078670F</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>50000</td>
</tr>
<tr>
<td>Master of Moving Image</td>
<td>083287D</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>43500</td>
</tr>
<tr>
<td>Master of Museum and Heritage Studies</td>
<td>079208J</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>45000</td>
</tr>
<tr>
<td>Master of Political Economy</td>
<td>079642B</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>47500</td>
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<tr>
<td>Master of Public Policy</td>
<td>082909J</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>2</td>
<td>47500</td>
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<tr>
<td>Master of Publishing</td>
<td>079643A</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>45000</td>
</tr>
<tr>
<td>Master of Social Justice (Human Rights)</td>
<td>106562D</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>45000</td>
</tr>
<tr>
<td>Master of Social Justice (Development Studies)</td>
<td>106562D</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>45000</td>
</tr>
<tr>
<td>Master of Social Justice (Peace and Conflict Studies)</td>
<td>106562D</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>45000</td>
</tr>
<tr>
<td>Master of Strategic Public Relations</td>
<td>079644M</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>45000</td>
</tr>
</tbody>
</table>

Jan = January (Semester 1 – early start), Feb = February (Semester 1), Jul = July (Semester 2)
## Postgraduate Courses

### Business

**Master of Business Administration (Leadership and Enterprise)**  
CRICOS: 095861B  
Duration: 1.5 years  
Commencing: Jul  
Tuition Fee: $52,500  
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.

**Master of Commerce**  
CRICOS: 019181A  
Duration: 1.5 years  
Commencing: Feb/Jul  
Tuition Fee: $54,000  
The Master of Commerce offers eight future-focused specialisations with practical experiential projects. It creates adaptable, responsible business mindsets in our graduates, preparing them for resilient leadership in volatile times. This 1.5 year program is most suitable for those with a business or cognate first degree/qualification.

**Master of Commerce (Extension)**  
CRICOS: 077328F  
Duration: 2 years  
Commencing: Feb/Jul  
Tuition Fee: $54,000  
The Master of Commerce (Extension) offers eight future-focused specialisations with practical experiential projects. It creates adaptable, responsible business mindsets in our graduates, preparing them for resilient leadership in volatile times. This two-year program allows the selection of up to two specialisations and for optional Research and Exchange semesters.

**Master of Human Resource Management and Industrial Relations**  
CRICOS: 061140E  
Duration: 1.5 years  
Commencing: Feb/Jul  
Tuition Fee: $54,000  
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.

**Master of International Business**  
CRICOS: 074087J  
Duration: 1.15 years  
Commencing: Feb/Jul  
Tuition Fee: $47,500  
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.

**Master of Logistics and Supply Chain Management**  
CRICOS: 088747G  
Duration: 1.5 years  
Commencing: Feb/Jul  
Tuition Fee: $54,000  
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. This degree covers the key analytical and communication skills needed to succeed in Logistics and Supply Chain Management. Our graduates play a key role in building resilient, sustainable and effective logistics and supply chains.

**Master of Management**  
CRICOS: 063099G  
Duration: 1.15 years  
Commencing: Feb/Jul  
Tuition Fee: $47,500  
Ranked number one in Australia by The Economist, The Financial Times and QS, our 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.

**Master of Management (CEMS)**  
CRICOS: 063100G  
Duration: 1.5 years  
Commencing: Feb/Jul  
Tuition Fee: $50,500  
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.

**Master of Professional Accounting and Business Performance**  
CRICOS: 107966A  
Duration: 2 years  
Commencing: Feb/Jul  
Tuition Fee: $54,000  
This transformed degree will develop your technical expertise alongside the key analytics, technology and communication skills needed to lead in accounting practice management and beyond. This program meets the requirements for professional accounting accreditation with CPA Australia, Chartered Accountants Australia and New Zealand (CAANZ) and Association of Chartered Certified Accountants (ACCA).

### Economics

**Master of Economic Analysis**  
CRICOS: 079202D  
Duration: 1.5 years  
Commencing: Feb/Jul  
Tuition Fee: $54,000  
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.

**Master of Economics**  
CRICOS: 083950M  
Duration: 2 years  
Commencing: Feb/Jul  
Tuition Fee: $54,000  
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.

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"Tuition fees are subject to annual increases. For further information, see page 103."
Graduate Certificate in Human and Community Services
068550G 6.5 (6.0) Jul 0.5 23750*
Understand and appreciate the latest developments in policy and its application, practice and research in this vital and growing sector. Strengthen your professional knowledge and specialise in your preferred sector, including community work policy and practice, mental health practice standards, and policy responses to domestic violence in Australia.

Master of Education
000674B 6.5 (6.0) Feb/Jul 1 47500
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)
000674B 6.5 (6.0) Feb/Jul 1 47500
This degree examines concepts in educational administration and management, from theories and models of organisational behaviour to understanding change processes and their effects on organisations. You’ll research a range of human resources development and management issues and their relationship to other developments in education, the economy and society.

Master of Education (Educational Psychology)
000674B 6.5 (6.0) Feb/Jul 1 47500
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)
000674B 6.5 (6.0) Feb/Jul 1 47500
This degree will develop the specialised skills and knowledge to teach children with special education needs, and for leadership, consultancy and resources roles in special and inclusive education.

Master of Education (Sports Coaching)
000674B 6.5 (6.0) Feb/Jul 1 47500
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 right mix of training activities, coaching pedagogy and sports science to optimise athletic performance.

Master of Education (TESOL)
000674B 6.5 (6.0) Feb/Jul 1 47500
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 (Qualifying)
072217J 7.5 (7.0) Feb 2 47500
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)
020155D 7.5 (7.0 R/W; 8.0 L/S) Feb 2 47500
This degree enables you to qualify to teach children from birth to five years. You will develop the knowledge and skills to become an outstanding early childhood teacher, professional decision-maker, ethical leader, and theoretical and practical thinker. This degree is listed under the Australian Children’s Education and Care Quality Authority (ACECQA) approved qualification list.

Master of Teaching (Primary)
020155D 7.5 (7.0 R/W; 8.0 L/S) Feb 2 47500
This degree prepares you to teach all primary school subjects from kindergarten to Year 6 (K–6). As well as learning about the policy frameworks that shape teaching in NSW, Australia and internationally, you will learn about issues in teaching, learning and curriculum in all school years, from kindergarten to the Higher School Certificate. This degree is a graduate-entry professional teaching qualification to become an accredited teacher in NSW and other Australian jurisdictions.

Master of Teaching (Secondary)
020155D 7.5 (7.0 R/W; 8.0 L/S) Feb 2 47500
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. This degree is a graduate-entry professional teaching qualification to become an accredited teacher in NSW and other Australian jurisdictions.

* The tuition fee listed for this course is for 24 credit points (0.5 EFTSL) required to complete the course.

Jan = January (Semester 1 - early start), Feb = February (Semester 1), Jul = July (Semester 2)
Engineering and computer science

Graduate Diploma in Computing 096317G 6.5 (6.0) Feb/Jul 1 50500
This degree is a pathway to master’s-level study for those without a background in IT. Graduates will have the expertise to design specialist systems and the integral skills relevant to industries such as business, health, engineering and science.

Master of Complex Systems 102408E 7.0 (6.0) Feb/Jul 1.5 50500
This degree equips you with the expertise to design and manage complex systems made up of numerous 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 Cybersecurity 108761F 6.5 (6.0) Feb/Jul 1.5 50500
This degree is designed to equip you with knowledge and skillsets in the cybersecurity field, covering both technical topics as well as management and political/social aspects of cybersecurity.

Master of Data Science 108764C 6.5 (6.0) Feb/Jul 1.5 50500
This professional degree develops the necessary analytical and technical skills for graduates to use data science to guide strategic decisions and understand customer behaviour, market intelligence and operational performance.

Master of Digital Health and Data Science 106003E 6.5 (6.0) Feb/Jul 1 50500
The Master of Engineering 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 077463K 6.5 (6.0) Feb/Jul 1.5 50500
The Master of Engineering 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)
Obtain the necessary skills to examine soil and rock layers and determine their physical and chemical properties to design foundations and earthworks structures.

Master of Engineering (Intelligent Information 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.

**Tuition fees are subject to annual increases. For further information, see page 103.**
<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>English – IELTS</th>
<th>Commencing semester</th>
<th>Duration (years)</th>
<th>Year 1 tuition fee ($A)/1.0 EFTSL</th>
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</thead>
<tbody>
<tr>
<td><strong>Master of Engineering (Power Engineering)</strong></td>
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<tr>
<td>Develop advanced skills to plan, design, construct, operate and maintain power systems and equipment.</td>
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<tr>
<td><strong>Master of Engineering (Software)</strong></td>
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<tr>
<td>Gain specialised technical knowledge covering all aspects of software production from strategy and design to coding, quality and management.</td>
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<tr>
<td><strong>Master of Engineering (Structural Engineering)</strong></td>
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<tr>
<td>Understand how structures and buildings resist and transfer natural and other forces to the ground.</td>
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<tr>
<td><strong>Master of Engineering (Sustainability and Environmental Engineering)</strong></td>
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<tr>
<td>Become familiar with concepts to develop sustainable products and processes that maximise efficiency and minimise environmental impact.</td>
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<tr>
<td><strong>Master of Engineering (Telecommunications Engineering)</strong></td>
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<tr>
<td>Learn the design, construction and management of systems that carry out wireless transmission and broadcasting of information.</td>
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<tr>
<td><strong>Master of Information Technology</strong></td>
<td>082912C</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>50500</td>
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<tr>
<td>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.</td>
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<tr>
<td><strong>Master of Information Technology Management</strong></td>
<td>082913B</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>50500</td>
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<tr>
<td>This professional degree will aid 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.</td>
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<tr>
<td><strong>Master of Information Technology and Master of Information Technology Management</strong></td>
<td>083638G</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>2</td>
<td>50500</td>
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<tr>
<td>This accelerated combined degree combines the latest advancements in IT and how to use them to drive organisational transformation. It is accredited by the Australian Computer Society as a professional-level course.</td>
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<tr>
<td><strong>Master of Professional Engineering</strong></td>
<td>077470M</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>3</td>
<td>50500</td>
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<tr>
<td><strong>Master of Professional Engineering (Accelerated)</strong></td>
<td>098247M</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
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<td>50500</td>
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<tr>
<td>The Master of Professional Engineering offers an accredited qualification for professionals wanting to become an engineer and practise in Australia or overseas.</td>
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<td>The two-year accelerated degree provides a shorter path for applicants with an undergraduate engineering degree who want to obtain an Australian degree in a related field of engineering.</td>
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<td>See the specialisations below for more information. All specialisations are available in the accelerated degree, with the exception of Sustainability and Environmental Engineering.</td>
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<tr>
<td><strong>Master of Professional Engineering (Aerospace)</strong></td>
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<tr>
<td>Learn about spacecraft and satellite design, aerodynamics, aircraft design analysis and smart materials.</td>
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<tr>
<td><strong>Master of Professional Engineering (Biomedical)</strong></td>
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<tr>
<td>Learn about biomaterials engineering, applied tissue engineering, advanced engineering materials and computational fluid dynamics.</td>
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<tr>
<td><strong>Master of Professional Engineering (Chemical and Biomolecular)</strong></td>
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<td>Explore industrial processes in which material in bulk undergoes physical or chemical changes.</td>
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<tr>
<td><strong>Master of Professional Engineering (Civil)</strong></td>
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<tr>
<td>Learn about planning, designing and testing structures within the built environment, including dams, bridges, pipelines, roads, towers and buildings.</td>
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<tr>
<td><strong>Master of Professional Engineering (Electrical)</strong></td>
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<tr>
<td>Learn about designing and building systems that generate, transmit, measure, control and use electrical energy.</td>
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<tr>
<td><strong>Master of Professional Engineering (Fluids)</strong></td>
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<tr>
<td>Gain advanced knowledge about fluid mechanics and engineering systems associated with the fluid environment.</td>
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</tbody>
</table>

Jan = January (Semester 1 – early start), Feb = February (Semester 1), Jul = July (Semester 2)
Master of Professional Engineering (Geomechanical)
Master of Professional Engineering (Accelerated) (Geomechanical)
Acquire the skills to examine soil and rock layers and determine their physical and chemical properties to design foundations and earthworks structures.

Master of Professional Engineering (Intelligent Information Engineering)
Master of Professional Engineering (Accelerated) (Intelligent Information Engineering)
Explore the three key aspects of intelligent information – generation, communication and processing – combining the study of telecommunications, electrical, computer and software engineering with intelligent information-processing technologies and their applications.

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

Master of Professional Engineering (Power)
Master of Professional Engineering (Accelerated) (Power)
Become equipped with the advanced skills to plan, design, construct, operate and maintain power systems and equipment.

Master of Professional Engineering (Software)
Master of Professional Engineering (Accelerated) (Software)
Examine all aspects of software production from strategy and design to coding, quality and management.

Master of Professional Engineering (Structural)
Master of Professional Engineering (Accelerated) (Structural)
Explore the design of high-rise buildings, industrial complexes, bridges, stadiums, and sporting and exhibition centres.

Master of Professional Engineering (Sustainability and Environmental Engineering)
Acquire the skills to analyse and design solutions to pressing global issues such as global warming, decarbonising the energy economy, and ensuring sustainable food and water supplies. (Note: this specialisation is not available in the accelerated degree.)

Master of Professional Engineering (Telecommunications)
Master of Professional Engineering (Accelerated) (Telecommunications)
Examine the design, build and management of systems that carry out the transmission and broadcasting of information using wireless signals.

Master of Project Management
082914A 6.5 (6.0) Feb/Jul 1.5 50500
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 Transport
099890J 7.0 (6.0) Feb/Jul 1.5 54000
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.

** Tuition fees are subject to annual increases. For further information, see page 103.
<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>English – IELTS</th>
<th>Commencing semester</th>
<th>Duration (years)</th>
<th>2023 indicative Year 1 tuition fee (A$)/1.0 EFTSL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Juris Doctor</td>
<td>071754C</td>
<td>7.5 (7.0)</td>
<td>Feb</td>
<td>3</td>
<td>54000</td>
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<tr>
<td>Law</td>
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<tr>
<td>Juris Doctor</td>
<td>071754C</td>
<td>7.5 (7.0)</td>
<td>Feb</td>
<td>3</td>
<td>54000</td>
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<tr>
<td>This degree includes study of all the required areas of knowledge for admission to practise 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.</td>
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<tr>
<td>Master of Administrative Law and Policy</td>
<td>020152G</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>1</td>
<td>54000</td>
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<tr>
<td>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.</td>
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<tr>
<td>Master of Business Law</td>
<td>050921M</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
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<td>54000</td>
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<tr>
<td>This specialist qualification in business law and 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 literacy 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 accountancy qualifications.</td>
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<td>Master of Criminology</td>
<td>008404D</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>1</td>
<td>47500</td>
</tr>
<tr>
<td>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.</td>
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<tr>
<td>Master of Environmental Law</td>
<td>016239A</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
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<td>54000</td>
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<tr>
<td>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.</td>
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<tr>
<td>Master of Health Law</td>
<td>031432G</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
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<td>54000</td>
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<td>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.</td>
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<tr>
<td>Master of International Law</td>
<td>029884J</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
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<td>54000</td>
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<tr>
<td>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.</td>
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<tr>
<td>Master of Labour Law and Relations</td>
<td>008405C</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
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<td>54000</td>
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<tr>
<td>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.</td>
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<tr>
<td>Master of Laws</td>
<td>006449G</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
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<td>54000</td>
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<tr>
<td>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 visitors. 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.</td>
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<tr>
<td>Master of Taxation</td>
<td>008407A</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
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<td>54000</td>
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<tr>
<td>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 levels 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.</td>
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Jan = January (Semester 1 – early start), Feb = February (Semester 1), Jul = July (Semester 2)
## Dentistry

**Graduate Diploma in Clinical Dentistry (Advanced Restorative)** 053861E 7.0 (7.0) Jan 1 75000
This degree provides you with a high level of knowledge and advanced skills in the areas of advanced restorative dentistry, prosthodontics and oral implants. It involves intensive theoretical and clinical work, which can then be followed by the Doctor of Clinical Dentistry (Prosthodontics) or a higher degree by research in this field.

**Graduate Diploma in Clinical Dentistry (Surgical Dentistry)** 076247D 7.0 (7.0) Jan 1 75000
This degree will develop your competence in clinical techniques in oral surgery for general dental practice. It includes oral medicine and oral pathology components as well as implants to enable the provision of a range of oral surgery services. You will also complete a research project in the field of oral surgery. This degree will also provide you with a foundation to complete the Doctor of Clinical Dentistry (Oral Surgery) program or a higher degree by research in this field.

**Doctor of Clinical Dentistry (Oral Medicine)** 064271C 7.0 (7.0) Jan 3 75000
This degree trains qualified dentists who wish to specialise in oral medicine. You will develop your skills in the non-surgical management of the full range of oral diseases as well as in the care of medically compromised patients, including transplant patients, in hospital and non-hospital settings. You will learn about the diagnosis and non-surgical treatment of diseases of the oral mucosa and salivary glands, facial pain, and oral manifestations of systemic diseases such as HIV. Diagnostic oral and general pathology form integral parts of the course. You will also complete a research project in the field of oral medicine and oral pathology under the supervision of an academic staff member.

**Doctor of Clinical Dentistry (Oral Surgery)** 105370A 7.0 (7.0) Jan 3 75000
This degree trains dentists who wish to specialise in oral surgery. It will develop your skills in dento- alveolar surgery and the surgical management of medically compromised patients. You will acquire skills to care for patients with orofacial pain, trauma and infections and those who require implants. You will also complete a research project in the field of oral surgery under the supervision of academic staff.

**Doctor of Clinical Dentistry (Orthodontics)** 064272B 7.0 (7.0) Jan 3 75000
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 (sequential aligners and lingual techniques). You will also complete a research project in the field of orthodontics under the supervision of an academic staff member.

**Doctor of Clinical Dentistry (Periodontics)** 064281A 7.0 (7.0) Jan 3 75000
This degree trains qualified dentists who wish to specialise in periodontics. You will develop technical skills in periodontal implants and clinical periodontics as you acquire a comprehensive understanding of the field of periodontology. You will also complete a research project in the field of periodontal surgery under the supervision of an academic staff member.

**Doctor of Clinical Dentistry (Prosthodontics)** 064292J 7.0 (7.0) Jan 3 75000
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 orofacial pain. You will also complete a research project in the field of prosthodontics or restorative dentistry under the supervision of an academic staff member.

**Doctor of Clinical Dentistry (Special Needs Dentistry)** 108337M 7.0 (7.0) Jan 3 75000
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 complete a research project in the field of special needs dentistry under the supervision of an academic staff member.

**Doctor of Dental Medicine** 074120B 7.0 (7.0) Jan 4 86500
This degree 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 sectors, you will learn to apply your knowledge and care for patients within a range of clinical settings. You will also complete a research project related to dentistry under the supervision of an academic staff member.

**Master of Dental Public Health** 102403K 7.0 (7.0) Feb 1 54000
This degree benefits qualified dentists who wish to specialise in dental public health as well as those seeking a premier education 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 complete a research project in the field of dental public health under the supervision of an academic staff member.

**Tuition fees are subject to annual increases. For further information, see page 103.**
Health sciences and allied health

Master of Diagnostic Radiography
CRICOS: 058352G
English – IELTS Academic: 7.0 (6.0 R/L; 6.5 W/S)
Commencing semester(s): Feb
Duration (years): 2
2023 indicative Year 1 tuition fee: $56000

In this degree, you will learn how to work with a range of innovative imaging technologies including small mobile X-ray machines and larger units such as MRI and CT scanners, as well as sophisticated cardiac units to enable accurate patient diagnosis and treatment. You will learn in our purpose-built laboratories, onsite health clinics and use high-calibre equipment across our dedicated health facilities. Through a number of clinical research and professional placement opportunities in both public and private sectors, you will learn to combine your theoretical study with the practical capabilities of a professional diagnostic radiographer.

Master of Exercise Physiology
CRICOS: 063842C
English – IELTS Academic: 7.0 (7.0)
Commencing semester(s): Feb
Duration (years): 2
2023 indicative Year 1 tuition fee: $54000

This degree gives you the knowledge, competencies and clinical experience required to deliver safe and effective clinical exercise practice that has a real impact on people’s health. Led by experts in exercise physiology practice and research, it will equip you with the knowledge and skills to assess physical and functional capacity, identify risks and design targeted, functional and sustainable exercise programs. Through clinical training across both the public and private sectors, you will learn to apply your knowledge and work within a range of different clinical settings.

Master of Occupational Therapy
CRICOS: 027888K
English – IELTS Academic: 7.0 (7.0)
Commencing semester(s): Feb
Duration (years): 2
2023 indicative Year 1 tuition fee: $54500

This degree prepares graduates for clinical practice in the profession of occupational therapy. Through practical learning and extensive clinical placements, you will learn to work in partnership with individuals, groups and communities to facilitate their performance and participation in everyday living by focusing on their strengths. Equity and justice are promoted in all occupation-related matters, including teaching alternative techniques to achieve a given task and facilitating skill improvement for individuals across their lifespan.

Master of Physiotherapy
CRICOS: 047794F
English – IELTS Academic: 7.0 (7.0)
Commencing semester(s): Feb
Duration (years): 2
2023 indicative Year 1 tuition fee: $61000

This degree prepares graduates for professional practice as physiotherapists. Physiotherapists use highly developed clinical reasoning skills to assess, diagnose and treat people with movement problems caused by a wide variety of joint, muscle, nerve, respiratory and metabolic disorders. They use a range of drug-free techniques to treat and prevent injuries and assist their clients to maintain fit and healthy bodies. The focus of physiotherapy is on patient-centred care. The core areas of the course are introductory and advanced musculoskeletal, neurological and cardiopulmonary physiotherapy, applied to patients across the lifespan.

Master of Speech Language Pathology
CRICOS: 052756C
English – IELTS Academic: 7.0 (7.0)
Commencing semester(s): Feb
Duration (years): 2
2023 indicative Year 1 tuition fee: $61000

This degree prepares you for professional practice as a speech pathologist, developing the skills to assess and treat people of all ages, backgrounds and cultures, and change lives by making it easier for people to communicate or swallow safely. You will learn from leading experts on how to work with children and adults with such communication and speech difficulties, as well as those clients who have swallowing difficulties or need alternative ways to communicate. Case-based learning underpins this program and is complemented by comprehensive clinical placements which provide hands-on experience with real clients in supervised environments in our new purpose-built health building.

Medicine and public health

Doctor of Medicine
CRICOS: 079216J
English – IELTS Academic: 7.0 (7.0)
Commencing semester(s): Feb
Duration (years): 4
2023 indicative Year 1 tuition fee: $88500

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 practise back in their home countries. Our students come from a range of backgrounds and academic 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 earlier clinical exposure, added personalisation options, new research opportunities, and immersive clinical placements in the final year of the program, preparing students for practice as a doctor.

Master of Biomedical Science (Infection and Immunity)
CRICOS: 102404J
English – IELTS Academic: 7.0 (6.5)
Commencing semester(s): Feb/Jul
Duration (years): 1
2023 indicative Year 1 tuition fee: $54000

This degree is designed and taught by world-leading medical microbiologists 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 Bioethics
CRICOS: 054972A
English – IELTS Academic: 7.0 (6.5)
Commencing semester(s): Feb/Jul
Duration (years): 1
2023 indicative Year 1 tuition fee: $54000

Bioethics is concerned with ethical questions that arise within the contexts of biological and health sciences. Social concern about such issues has grown with the advancement of biomedical and reproductive health technologies, genetic engineering, cloning and stem cell research. This degree will train and equip you with new skills in bioethics and prepare you for a highly rewarding new career in or related to health.

Master of Brain and Mind Sciences
CRICOS: 068825G
English – IELTS Academic: 6.5 (6.0)
Commencing semester(s): Feb
Duration (years): 1
2023 indicative Year 1 tuition fee: $54000

This degree provides focused education and training for the next generation of science, medical, nursing, psychiatry and psychology workforces, preparing you to meet the needs of those suffering from disorders of the brain and mind. It promotes interdisciplinary research, encouraging investigation into disease in areas of the brain and mind, and draws on the strengths of the Brain and Mind Centre to assist you in your professional and clinical skills development.

Jan = January (Semester 1 - early start), Feb = February (Semester 1), Jul = July (Semester 2)
### Course name

<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>English - IELTS Academic</th>
<th>Commencing semester</th>
<th>Duration (years)</th>
<th>2023 indicative Year tuition fee (AUD/1.0 EFTSL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Global Health</td>
<td>097038F</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>1</td>
<td>54000</td>
</tr>
<tr>
<td>This degree prepares you to work in public health in settings around the world, with a specific focus on achieving equity in health in some of the world's most challenging and demanding conditions. You will learn to think critically and reflectively about the broad issues of public health problems, communicate with stakeholders and develop and foster partnerships to effect improved health. The program offers flexibility to develop advanced skills in methodological approaches, and opportunities to undertake a diverse range of international and national placements. Our graduates work in a range of settings in Australia and internationally including the World Health Organization, non-government agencies, bilateral aid agencies and ministries of health.</td>
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</table>

| Master of Health Policy                                      | 055869G | 6.5 (6.0)               | Feb/Jul             | 1               | 54000                                           |
| This degree provides you with a comprehensive and practical understanding of health systems and policymaking processes. It offers a critical perspective on how health systems operate, how policies across a range of sectors, both public and private, influence health, and how to create health policy change. You will develop a comprehensive and practical understanding of policymaking, including systems thinking; economic evaluation; health financing and budgets; power, politics and agenda setting; and the critical use of evidence. This is an accelerated degree for people who have existing work experience, and can be completed in one year of full-time study. |

| Master of Medicine (Clinical Epidemiology)*                  | 053865A | 6.5 (6.0)               | Feb/Jul             | 1               | 54000                                           |
| Clinical epidemiology is the science behind good clinical research and evidence-based clinical decision-making. These degrees are designed to develop both clinical researchers and practitioners by teaching the skills needed to generate high-quality clinical research and the skills to locate, appraise, interpret and apply the best research evidence to patient care. You will also develop the research skills required by many clinical training positions. |

| Master of Science in Medicine (Clinical Epidemiology)**      | 053865C | 6.5 (6.0)               | Feb/Jul             | 1               | 54000                                           |
| Designed for those who wish to increase their knowledge and understanding of infectious diseases, infection control and the functioning of the immune system, this degree aims to produce graduates who can effectively participate in future health care or research programs in infection or immunity anywhere in the world. Its integrated scientific approach reflects the current state of knowledge regarding infectious microorganisms and their pathogenesis, immunology and the immune responses to infection, and the epidemiology and control of infectious diseases. It covers the principles and practices advocated for the effective prevention or minimisation of infectious diseases in hospitals and laboratories, among the general community, and during disease outbreaks. |

| Master of Medicine (Infection and Immunity)*                 | 053964J | 7.0 (6.5)               | Feb/Jul             | 1               | 54000                                           |
| Designed for those who wish to increase their knowledge and understanding of infectious diseases, infection control and the functioning of the immune system, this degree aims to produce graduates who can effectively participate in future health care or research programs in infection or immunity anywhere in the world. Its integrated scientific approach reflects the current state of knowledge regarding infectious microorganisms and their pathogenesis, immunology and the immune responses to infection, and the epidemiology and control of infectious diseases. It covers the principles and practices advocated for the effective prevention or minimisation of infectious diseases in hospitals and laboratories, among the general community, and during disease outbreaks. |

| Master of Medicine (Sexual and Reproductive Health)*         | 107850B | 7.0 (6.5)               | Feb/Jul             | 1               | 54000                                           |
| This newly enhanced degree enables you to address the challenges of sexual and reproductive health through a wide range of subjects, with an option to choose one of four pathways: HIV and STIs; Psychosexual Therapy; Reproductive Health and Fertility; or Public Health. The interprofessional and multidisciplinary structure of the degree encourages you to develop effective collaborative approaches to employment in a variety of healthcare settings. |

| Master of Science in Medicine (Sexual and Reproductive Health)** | 107853K | 7.0 (6.5)               | Feb/Jul             | 1               | 54000                                           |
| This newly enhanced degree focuses on the prevention of illness and the promotion of health. Its underlying philosophy is that the application of critical thinking combined with skills in research, advocacy, public policy and community engagement provide the best foundation for improving the health of the population. You’ll develop the essential knowledge and methodological and practical skills required of practitioners in the practice of modern population health. After completing the comprehensive core units, you'll select from a wide variety of elective options from within the School of Public Health and across the University. Alternatively, you may decide to focus on a specialisation in Chronic Disease Prevention, Communicable Disease Control, Health Promotion and Advocacy, or Research Methods. |

| Master of Public Health                                      | 097037G | 6.5 (6.0)               | Feb/Jul             | 1               | 54000                                           |
| This newly enhanced degree focuses on the prevention of illness and the promotion of health. Its underlying philosophy is that the application of critical thinking combined with skills in research, advocacy, public policy and community engagement provide the best foundation for improving the health of the population. You’ll develop the essential knowledge and methodological and practical skills required of practitioners in the practice of modern population health. After completing the comprehensive core units, you'll select from a wide variety of elective options from within the School of Public Health and across the University. Alternatively, you may decide to focus on a specialisation in Chronic Disease Prevention, Communicable Disease Control, Health Promotion and Advocacy, or Research Methods. |

### Nursing

<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>English - IELTS Academic</th>
<th>Commencing semester</th>
<th>Duration (years)</th>
<th>2023 indicative Year tuition fee (AUD/1.0 EFTSL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Advanced Nursing Practice</td>
<td>084691F</td>
<td>7.0 (7.0)</td>
<td>Feb</td>
<td>1.5</td>
<td>45000</td>
</tr>
<tr>
<td>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.</td>
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</tbody>
</table>

| Master of Cancer and Haematology Nursing                      | 068705E | 7.0 (7.0)               | Feb                 | 1.5             | 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 Medicine is for applicants who have graduated with a medical degree.
* Master of Science in Medicine is for applicants who do not have a medical degree.
** Tuition fees are subject to annual increases. For further information, see page 103.
<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>English – IELTS Academic</th>
<th>Commencing semester(s)</th>
<th>Duration (years)</th>
<th>Year tuition fee ($)A/1.0 EFTSL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Emergency Nursing</td>
<td>068708B</td>
<td>7.0 (7.0)</td>
<td>Feb</td>
<td>1.5</td>
<td>45000</td>
</tr>
<tr>
<td>Master of Intensive Care Nursing</td>
<td>068709A</td>
<td>7.0 (7.0)</td>
<td>Feb</td>
<td>1.5</td>
<td>45000</td>
</tr>
<tr>
<td>Master of Nursing</td>
<td>068773D</td>
<td>7.0 (7.0)</td>
<td>Feb</td>
<td>2</td>
<td>45000</td>
</tr>
<tr>
<td>Nutrition and Dietetics</td>
<td>008414B</td>
<td>7.5 (6.5)</td>
<td>Feb</td>
<td>2</td>
<td>54000</td>
</tr>
<tr>
<td>Master of Pharmacy</td>
<td>050004D</td>
<td>7.0 (6.5)</td>
<td>Feb</td>
<td>2</td>
<td>54000</td>
</tr>
<tr>
<td>Master of Music Studies (Opera Performance)</td>
<td>077469F</td>
<td>7.0 (6.0)</td>
<td>Feb</td>
<td>2</td>
<td>41500</td>
</tr>
<tr>
<td>Master of Music Studies (Performance)</td>
<td>058373C</td>
<td>6.0 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>41500</td>
</tr>
</tbody>
</table>

This degree is designed for registered nurses currently working in the emergency environment who are looking to build their professional practice capabilities and advance to 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.

This degree is designed 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 illness 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 patients who may be experiencing single or multiple organ dysfunctions. 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.

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 health care.

Fully accredited by the Dietitians Association of Australia, this degree is a pathway into professional practice as a dietitian and nutritionist. With practical training and access to eminent dietitians, it will place you at the forefront of dietetic and nutrition research and practice.

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.

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.

This degree will extend your technical mastery of your chosen instrument 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.

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Jan = January (Semester 1 – early start), Feb = February (Semester 1), Jul = July (Semester 2)
<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>English - IELTS Academic</th>
<th>Commencing semester(s)</th>
<th>Duration (years)</th>
<th>2023 indicative Year tuition fee ($A)/EFTSL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Science</strong></td>
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<tr>
<td>Doctor of Veterinary Medicine</td>
<td>079224J</td>
<td>7.0 (7.0)</td>
<td>Feb</td>
<td>4</td>
<td>72000</td>
</tr>
<tr>
<td>Study to become a registered veterinarian with the Doctor of Veterinary Medicine. Our internationally accredited degree will turn you into a career-ready vet, with the skills to work in managing animal health and disease in Australia and around the world.</td>
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<tr>
<td>Graduate Diploma in Science (Research)</td>
<td>012846K</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>1</td>
<td>54000</td>
</tr>
<tr>
<td>This degree is a springboard from undergraduate into higher research degrees. Whether you want to step up to a master’s degree or go all the way with a PhD, this one-year degree is a pathway for admission into scientific research courses.</td>
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<tr>
<td>Master of Agriculture and Environment</td>
<td>084695D</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>50500</td>
</tr>
<tr>
<td>This degree trains you to solve some of the world's biggest challenges relating to food security, water and climate change. With significant professional experience in the lab and out in the field, you’ll be ready to contribute to a $150-billion-a-year sector.</td>
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<tr>
<td>Master of Clinical Psychology</td>
<td>082878M</td>
<td>7.0 (7.0)</td>
<td>Feb</td>
<td>2</td>
<td>54000</td>
</tr>
<tr>
<td>You'll gain the knowledge and practical experience to work as a professional clinical psychologist. By the end of this accredited degree, you will have the highly developed knowledge base and strong clinical skills needed to work as a professional clinical psychologist in a range of clinical and community settings.</td>
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<tr>
<td>Master of Environmental Science</td>
<td>082877A</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>54000</td>
</tr>
<tr>
<td>This degree is a launchpad into leadership for professionals in the environmental sector. The degree draws on a wide range of science-based disciplines and applications, from ecology to solar power, and analytical chemistry to geomorphology.</td>
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<tr>
<td>Master of Environmental Science and Law</td>
<td>085661M</td>
<td>7.0 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>54000</td>
</tr>
<tr>
<td>As a graduate of this degree, you will have a practical and theoretical background in all aspects of environmental science and environmental law, which opens doors to careers in environmental management and policy development.</td>
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<tr>
<td>Master of Marine Science and Management</td>
<td>085316B</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>54000</td>
</tr>
<tr>
<td>In this degree, you will be taught by world-renowned experts in some of the most significant coastal locations in the country, undertake hands-on work at incredible aquatic field sites, and gain the skills, knowledge and confidence to work in the multidisciplinary field of marine science.</td>
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<tr>
<td>Master of Mathematical Sciences</td>
<td>097035J</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>2</td>
<td>54000</td>
</tr>
<tr>
<td>This degree is designed to give you deep training in mathematical sciences and also acts as a pathway to a research degree. You can focus your studies on mathematics, statistics, financial mathematics and statistics, or data science.</td>
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<tr>
<td>Master of Medical Physics</td>
<td>050097E</td>
<td>6.5 (6.0)</td>
<td>Feb</td>
<td>1.5</td>
<td>54000</td>
</tr>
<tr>
<td>This degree will set you on the path to becoming a working medical physicist in Australia. This entry-level qualification will give you the expertise to work within clinical settings including cancer treatment, diagnostic imaging, medical electronics and more.</td>
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<tr>
<td>Master of Science in Coaching Psychology</td>
<td>074185G</td>
<td>7.5 (6.0)</td>
<td>Feb</td>
<td>1</td>
<td>54000</td>
</tr>
<tr>
<td>Learn to help people improve their performance with a Master of Science in Coaching Psychology. Providing a solid grounding in theory and practice, this unique degree will give you the skills to enhance the productivity and quality of life of individuals, organisations and the broader community.</td>
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<tr>
<td>Master of Sustainability</td>
<td>068694C</td>
<td>6.5 (6.0)</td>
<td>Feb/Jul</td>
<td>1.5</td>
<td>54000</td>
</tr>
<tr>
<td>By tackling key global issues, this degree will equip you to further your career. You'll gain knowledge about energy conservation, population health, food security, sustainability policy, and sustainability analysis tools.</td>
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</tr>
</tbody>
</table>

**Tuition fees are subject to annual increases. For further information, see page 103.**
The information below relates to the courses listed in the tables from pages 78–91.

The information published in these tables is correct at the time of publication for entry in 2023 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 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

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
How to **apply**

POSTGRADUATE COURSEWORK

1. CHECK THE ADMISSION CRITERIA FOR THE COURSE

   Admission to the University of Sydney is competitive and based on meeting specific admission criteria.

   **Academic requirements**
   Admission to most postgraduate degrees require a recognised tertiary qualification such as a bachelor's degree and, in some cases, relevant work experience and other prerequisites.

   **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.

2. CHOOSE YOUR COURSE

   At the University of Sydney, we give you the flexibility to combine study areas from more than 450 options to create the degree that’s right for you. Explore your options at:

   - sydney.edu.au/courses

   **Inherent requirements**
   A range of courses in areas such as education, health, medicine and veterinary medicine, also have inherent requirements that you need to consider when making your course selection. While they are not an admission requirement, you need to be able to meet these requirements to successfully complete your course. For more information, visit

   - sydney.edu.au/students/inherent-requirements

   **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.

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

   - sydney.edu.au/study/english-reqs

   Courses with external registration or accreditation may have separate English requirements in addition to the University’s requirements. For details, check the course page at

   - sydney.edu.au/courses
SUBMIT YOUR APPLICATION

As an international student, you should apply as early as possible to allow time for visa and travel arrangements. You should apply direct 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. The application processing fee will increase to $150 with effect from 1 October, 2022.

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 admission 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 orientation, welcome activities 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>English - IELTS Academic</th>
<th>Commencing research periods</th>
<th>Duration (year)</th>
<th>2023 indicative Year tuition fee (A$) EFTSL **</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Architecture, design and planning (Research)</strong></td>
<td></td>
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</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>45500</td>
</tr>
<tr>
<td>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.</td>
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</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>This 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.</td>
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<tr>
<td><strong>Arts and social sciences (Research)</strong></td>
<td></td>
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<td></td>
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</tr>
<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>45500</td>
</tr>
<tr>
<td>The Doctor of Philosophy allows you to undertake research in a field of the faculty's expertise, culminating in a thesis of up to 80,000 words. We offer supervision in visual arts and art history; archaeology and classics; diverse languages and their cultures; economics; English language and literature; ancient, medieval and modern history; philosophy; the global political economy and international governance; sociology and cultural studies; media and communications; and education and social work.</td>
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</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>45500</td>
</tr>
<tr>
<td>The Master of Arts (Research) is designed to help you pursue your passion for research in a range of subject areas, by research and thesis only, or by a combination of thesis and coursework through the Faculty of Arts and Social Sciences. You will develop advanced skills including critical thinking, data interpretation and analysis, and project management, as well as communication and problem-solving.</td>
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</tr>
<tr>
<td>Master of Education (Research)</td>
<td>105726M</td>
<td>6.5 (6.0)</td>
<td>Mar/Jul</td>
<td>1–2</td>
<td>46000</td>
</tr>
<tr>
<td>This degree 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 wish to enrol in a PhD in the future, but lack either an honours year or a degree that would permit them direct admission.</td>
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</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>41000</td>
</tr>
<tr>
<td>The Master of Fine Arts by research gives you the opportunity to develop your art practice within the structure of a research culture. You will build on practice by investigating a proposed area of research and will be encouraged to produce work of an original and speculative nature. Your research supervisor will provide personalised and dedicated attention to the development of your research outcomes.</td>
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</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>45500</td>
</tr>
<tr>
<td>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 30,000 to 40,000 words on an approved topic under the supervision of a member of the academic staff.</td>
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</tr>
</tbody>
</table>

Jan = January, Mar = March, Jul = July, Oct = October

**Tuition fees are subject to annual increases. For further information, see page 103.
### Business (Research)

<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>English – IELTS</th>
<th>Commencing research periods</th>
<th>Duration (years)</th>
<th>2023 indicative Year 1 tuition fee (A$)/EFTSL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doctor of Philosophy (Business)</td>
<td>000704A</td>
<td>6.5 (6.0)</td>
<td>Jan/Mar/Jun/Oct</td>
<td>3–4</td>
<td>51000</td>
</tr>
<tr>
<td>Master of Philosophy (Business)</td>
<td>019835A</td>
<td>6.5 (6.0)</td>
<td>Jan/Mar/Jun/Oct</td>
<td>1–2</td>
<td>51000</td>
</tr>
</tbody>
</table>

This degree may be undertaken in any Business discipline, within one of our research centres, and/or in association with one of our dynamic research groups. The degree requires the satisfactory completion of selected coursework units of study and a research thesis of 80,000 words on an approved topic, under the supervision of an academic panel.

This degree takes at least one year of full-time study to complete, during which candidates undertake approved research and write a thesis of up to 50,000 words.

### Engineering and computer science (Research)

<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>English – IELTS</th>
<th>Commencing research periods</th>
<th>Duration (years)</th>
<th>2023 indicative Year 1 tuition fee (A$)/EFTSL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doctor of Philosophy (Engineering)</td>
<td>000703B</td>
<td>7.0 (6.5)</td>
<td>Jan/Mar/Jun/Oct</td>
<td>3–4</td>
<td>51000</td>
</tr>
<tr>
<td>Master of Philosophy (Engineering)</td>
<td>061790D</td>
<td>7.0 (6.5)</td>
<td>Jan/Mar/Jun/Oct</td>
<td>1–2</td>
<td>51000</td>
</tr>
</tbody>
</table>

The Doctor of Philosophy program involves preparing a thesis that will make a substantial and 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 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 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 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.

### Law (Research)

<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>English – IELTS</th>
<th>Commencing research periods</th>
<th>Duration (years)</th>
<th>2023 indicative Year 1 tuition fee (A$)/EFTSL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doctor of Philosophy (Law)</td>
<td>006450C</td>
<td>7.0 (6.0)</td>
<td>Jan/Mar/Jun/Oct</td>
<td>3–4</td>
<td>51000</td>
</tr>
<tr>
<td>Master of Criminology (Research)</td>
<td>016238B</td>
<td>7.0 (6.0)</td>
<td>Jan/Mar/Jun/Oct</td>
<td>1–2</td>
<td>51000</td>
</tr>
<tr>
<td>Master of Laws (Research)</td>
<td>008408M</td>
<td>7.0 (6.0)</td>
<td>Jan/Mar/Jun/Oct</td>
<td>1–2</td>
<td>51000</td>
</tr>
</tbody>
</table>

The Doctor of Philosophy at Sydney Law School equips you for careers in advanced research, policy development, public service, tertiary teaching and professional leadership. You will benefit from a vibrant and dynamic research culture and engage with internationally renowned academic and research staff who are experts across a range of fields.

The Master of Criminology by research enables you to further explore aspects involving criminal law, forensic psychiatry, drug policy and the law, gender and race relations, youth and crime, policing in society, and other social and cultural aspects of criminal justice. Your 50,000-word supervised thesis must make a substantial contribution to the knowledge of the subject concerned.

The Master of Laws by research equips you for careers in advanced research, policy development, public service, tertiary teaching and professional leadership. It will enable you to acquire and develop sophisticated research and analysis skills, honed through work on a topic of your choice that expands legal thinking and understanding. Your 50,000-word supervised thesis must make a substantial contribution to the knowledge of the subject concerned.

### Medicine and health (Research)

<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>English – IELTS</th>
<th>Commencing research periods</th>
<th>Duration (years)</th>
<th>2023 indicative Year 1 tuition fee (A$)/EFTSL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doctor of Philosophy (Medicine and Health)</td>
<td>0100244</td>
<td>7.0 (7.0)</td>
<td>Jan/Jun/Oct</td>
<td>3–4</td>
<td>51000</td>
</tr>
<tr>
<td>Master of Philosophy (Medicine and Health)</td>
<td>057895G</td>
<td>7.0 (7.0)</td>
<td>Jan/Jun/Oct</td>
<td>1–2</td>
<td>51000</td>
</tr>
</tbody>
</table>

The Doctor of Philosophy in the Faculty of Medicine and Health will allow you to pursue innovative research across a number of areas in which the faculty has expertise, culminating in the submission of an 80,000-word thesis. You can undertake research in the following areas: medicine, dentistry, pharmacy, nursing, medical sciences, public health, health sciences and allied health.

The Master of Philosophy in the Faculty of Medicine and Health will allow you to pursue innovative research across a range of areas in which the faculty has expertise. You can undertake research in the following areas: medicine, dentistry, pharmacy, nursing, medical sciences, public health, health sciences and allied health.

Jan = January, Mar = March, Jul = July, Oct = October
### Music (Research)

<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>Academic English</th>
<th>Commencing research periods</th>
<th>Duration (years)</th>
<th>2023 indicative Year tuition fee (A$)/1.0 EFTSL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doctor of Musical Arts</td>
<td>061144A</td>
<td>7.0 (6.5)</td>
<td>Mar/Jul</td>
<td>3–4</td>
<td>41000</td>
</tr>
<tr>
<td>Doctor of Philosophy (Music)</td>
<td>039863J</td>
<td>7.0 (6.5)</td>
<td>Mar/July</td>
<td>3–4</td>
<td>45500</td>
</tr>
<tr>
<td>Master of Music (Composition)</td>
<td>019178G</td>
<td>7.0 (6.5)</td>
<td>Mar/Jul</td>
<td>1–2</td>
<td>41000</td>
</tr>
<tr>
<td>Master of Music (Music Education)</td>
<td>008454E</td>
<td>7.0 (6.5)</td>
<td>Mar/Jul</td>
<td>1–2</td>
<td>41000</td>
</tr>
<tr>
<td>Master of Music (Musicology)</td>
<td>019180B</td>
<td>7.0 (6.5)</td>
<td>Mar/Jul</td>
<td>1–2</td>
<td>41000</td>
</tr>
<tr>
<td>Master of Music (Performance)</td>
<td>007448M</td>
<td>7.0 (6.5)</td>
<td>Mar/Jul</td>
<td>1–2</td>
<td>41000</td>
</tr>
</tbody>
</table>

**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.**

**This 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.**

**With several of Australia’s finest composers on staff at the Sydney Conservatorium of Music and amid outstanding facilities, you can compose ambitious music in a range of media, from instrumental and vocal to electronic and electroacoustic music. This degree facilitates the development of advanced compositional skills, moving beyond the technical and aesthetic scope and complexity of your undergraduate degree. During this degree you will complete a substantial portfolio of compositions and a research thesis.**

**Music educators train the musicians of tomorrow and our research students in this degree investigate early childhood through to school and university pedagogy, studio teaching, community music activity, popular music, special education and non-notated music traditions. This degree aims to foster research skill development in diverse areas of music education through research seminars, data collection and the writing of a thesis.**

**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.**

### Science (Research)

<table>
<thead>
<tr>
<th>Course name</th>
<th>CRICOS</th>
<th>Academic English</th>
<th>Commencing research periods</th>
<th>Duration (years)</th>
<th>2023 indicative Year tuition fee (A$)/1.0 EFTSL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doctor of Philosophy (Science)</td>
<td>000722K</td>
<td>6.5 (6.0)</td>
<td>Jan/Mar/Jul/Oct</td>
<td>3–4</td>
<td>51000</td>
</tr>
<tr>
<td>Master of Philosophy (Science)</td>
<td>086400F</td>
<td>6.5 (6.0)</td>
<td>Jan/Mar/Jul/Oct</td>
<td>1–2</td>
<td>51000</td>
</tr>
</tbody>
</table>

**The Doctor of Philosophy allows you to undertake research in a field of the faculty’s expertise, culminating in a thesis of up to 80,000 words. You will develop advanced skills including critical thinking, data interpretation and analysis, and project management, as well as communication and problem-solving. This degree enables research across agriculture, chemistry, geosciences, history and philosophy of science, life and environmental sciences, mathematics and statistics, psychology or veterinary science.**

**The Master of Philosophy allows you to undertake research in a field of the faculty’s expertise, culminating in a thesis of up to 50,000 words. You will develop advanced skills including critical thinking, data interpretation and analysis, and project management, as well as communication and problem-solving. This degree enables research across the same disciplines as the Doctor of Philosophy (Science).**

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**Tuition fees are subject to annual increases. For further information, see page 103.**
How to apply
POSTGRADUATE RESEARCH

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 is your previous research experience (eg, through an honours pathway) and your undergraduate performance.

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

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

FUNDING YOUR RESEARCH STUDY

For international students, tuition fees are applicable. Scholarships and awards can be a big help in funding your research or helping you with living costs while you do your research. Some scholarships and awards 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

For more information on the application process and additional admission requirements, visit
− sydney.edu.au/pg-research-req
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
- engage with an authorised overseas agent sydney.edu.au/study/overseas-agents

You will need to include the following documents:

- Final research proposal
- Official academic transcripts
- English language proficiency, depending on your qualifications and country of origin
- 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 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, which includes a substantial component of original research, or
- an equivalent qualification that demonstrates research experience, excellence and capability.

For more information on the application process and additional faculty admission requirements, visit sydney.edu.au/pg-research-req

**Application dates**

We encourage you to apply well ahead of time, even before completion of your current qualifying degree. Applications are open all year round and we offer four research periods each year when you can start your study depending on the course. The main research periods to commence in are research period 2 (March) and research period 3 (July).

For key research dates, visit sydney.edu.au/study/admissions-timeline
As an international student, there are several important things you need to know about the 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.

How to apply for credit
When you’re applying for admission directly to the University, you’ll be asked as part of your application if you want to apply for recognition of prior learning or credit for previous study. If you tick yes, you’ll receive an email with information about how to log in to Sydney Student and submit an application for credit.

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 credit application process. If your credit application is successful, you will receive an updated offer with credit. You may either accept or decline the credit once you accept your offer to study with us.

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

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
Fees and costs

POSTGRADUATE

Tuition fees
Tuition fees vary between courses and the year in which you study. Look up your course on pages 78–91 to see the indicative tuition fees for study beginning in 2023. 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 or 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.

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
  - sydney.edu.au/additional-course-costs
- the annual Student Services and Amenities Fee (SSAF), which is up to A$315 in 2022 and is indexed annually for the duration of your course
  - sydney.edu.au/ssaf
- Overseas Student Health Cover (OSHC), an Australian Government requirement for student visa holders for the full duration of the student visa
  - sydney.edu.au/study/oshc
- living expenses, including accommodation, transport, food and other living expenses.
  - 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. 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 0.24% to 2.90% will apply depending on the card type used (subject to review and change). Find out more about payment methods, surcharge details as well as refund procedures and policies:
- sydney.edu.au/study/paying-your-fees

* 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 2023 tuition fee. Tuition fees increase and are published annually. Please refer to the relevant course on our website for updated tuition fees in future years.
- sydney.edu.au/courses

A full glossary of terms is available at:
sydney.edu.au/students/glossary
## Important **dates**

### FOR 2023

<table>
<thead>
<tr>
<th>Event</th>
<th>Dates</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer holiday</td>
<td>February 2021 – January 2022</td>
<td>Application deadlines vary and for some courses can be a year in advance. Visit our website for course-specific dates: sydney.edu.au/courses</td>
</tr>
<tr>
<td>Open Day in Sydney*</td>
<td>August 2022</td>
<td>sydney.edu.au/open-day</td>
</tr>
<tr>
<td>Orientation and welcome events</td>
<td>January – February 2023</td>
<td>Semester 1 begins February 2023. Some courses have an earlier start. Check specific dates at sydney.edu.au/courses. Once classes start, you have two weeks to try out different subjects (depending on the flexibility within your degree), as long as you finalise your enrolment no later than the Friday of Week 2.</td>
</tr>
<tr>
<td>Research period 1 begins</td>
<td>March 2023</td>
<td>If you change your mind about a unit of study, you can still withdraw without academic penalty. This usually falls on the last day of March.</td>
</tr>
<tr>
<td>Winter holiday</td>
<td>July 2023</td>
<td>Research period 3 begins. Some faculties and University schools host welcome events in the weeks leading to the start of lectures in Semester 2.</td>
</tr>
<tr>
<td>Semester two</td>
<td>July 2023</td>
<td>Semester 2 begins July 2023. Some courses have an earlier start. Check specific dates at sydney.edu.au/courses. You can try out different units of study before finalising your enrolment at the end of the second week of semester. You can withdraw from a unit of study without academic penalty. This usually falls on the last day of August.</td>
</tr>
<tr>
<td>Research period 4 begins</td>
<td>October 2023</td>
<td></td>
</tr>
<tr>
<td>November exam period</td>
<td>November 2023</td>
<td>Study vacation: a week during November. Examination period: November. Semester ends: end of November.</td>
</tr>
<tr>
<td>Winter holiday</td>
<td>December 2023</td>
<td></td>
</tr>
</tbody>
</table>

Dates are subject to change. For the latest information, including withdrawal deadlines, visit sydney.edu.au/dates. * Depending on the COVID-19 situation, alternative arrangements may be made for Open Day. Check our website: sydney.edu.au/open-day.
Join us in our overseas or virtual events to find out how you can begin your journey to Sydney.

sydney.edu.au/international-events

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