Reveal your true potential
The world is changing, and now, more than ever, it needs people who want to make a difference. Discover your passion and find your purpose to become the person the world needs.

Your full potential is waiting to be discovered and we are committed to helping you achieve your ambitions. Through hands-on learning, you will be inspired to develop and grow as you build towards a confident and prosperous future.

Be valued for the difference you bring, with UNSW Sydney.

UNSW is on Aboriginal land.
UNSW acknowledges the Bedegal, Gadigal and Ngunnawal people who are the Traditional Custodians of the land upon which our campuses stand.

Throughout this guide you will find QR codes that unlock more information and reveal extra inspiration. Scan the QR code to see where UNSW can take you.
Study at a global top 50 university

UNSW is a world-leading teaching and research powerhouse recognised by employers and organisations around the globe. We are dedicated to shaping a generation of forward-thinking, environmentally conscious, and socially engaged graduates who will positively impact the world.

You will be joining a university committed to improving lives globally through innovative education and research. We are leaders in research quality and impact in areas such as public health, climate science and human rights and produce among the highest number of start-up founders who go on to attract funding.*

Located in Sydney, Australia’s business and technology capital, our students are connected with industry leaders in every sector through our career-focused education. We ensure you receive a truly hands-on learning experience from world-renowned academics in state-of-the-art facilities at our vibrant campuses. It is no wonder that our graduates are among the most employable in the world.

*QS World University Rankings by Subject, 2023
*Top Entrepreneurial Universities, The Australian, 2023

Top 50
Ranked 45th university globally
QS World University Rankings, 2023

World-leading education
Ranked 46th in the world for quality teaching and research (academic reputation).
QS World University Rankings, 2023

A Group of Eight university
UNSW is a member of the prestigious coalition of Australia’s leading research-intensive universities.

World-changing graduates
#1 in Australia and 26th worldwide for producing the most innovative, creative and entrepreneurial graduates (alumni outcomes).
QS Graduate Employability Rankings, 2022

4 subjects placed in the world’s top 20
Mineral & Mining Engineering (4th), Petroleum Engineering (13th), Law (13th), Civil & Structural Engineering (16th)
QS World University Rankings by Subject, 2023

Most sustainable university.
Ranked equal 1st in Australia
QS World University Sustainability Rankings 2023

Most employable graduates
Highest number of students in top 100 Most Employable list.

5 star rating for graduate employment
One of Australia’s top universities for full-time employment
2022 Good Universities Guide

Discover more at unsw.edu.au/study/international-students

Top earners
Highest graduate median salary of Sydney-based and Go8 universities.
QUT Graduate Outcome Survey, 2022
Join Australia’s most employable graduates

We help you to realise your unique potential. UNSW will support you to grow your talents, build experience and develop meaningful connections with mentors. That’s why our graduates now work with some of the most desirable employers and global organisations, such as Baker McKenzie, Deloitte, Ernst & Young, Google, Goldman Sachs, HSBC, JPMorgan Chase, NASA, Microsoft, Meta, PwC, Siemens, Tata Consultancy, Tesla, TikTok, UNESCO, Unilever, and more.

Accelerate your career growth

Our Roadmap to Employability: Discover, Launch, Grow will help you personalise your path to employment by developing the skills, experiences and attributes that employers seek. From day one until after graduation, our experts will support you. Build your personal employability through internships, work integrated learning, industry networking, leadership development, co-curricular programs and tailored career planning workshops. Visit employability.unsw.edu.au

Launch your start-up

If you are passionate about starting your own business, or want to build entrepreneurial skills to take into the workplace, UNSW is the university for you. We produce among the highest number of entrepreneurs who go on to attract funding, with one of the biggest student and alumni start-up programs in Australia.*

Discover our mentoring, accelerator program and networking opportunities. Visit unswfounders.com

Start your career in Sydney

Kick off your career with post-study work visas in Australia’s business and technology capital. Sydney is full of opportunities to enter the Australian job market and begin your graduate career in one of the most resilient economies in the world.

Make the most of the opportunity to study, live and work in Australia. Visit unsw.to/post-study-visa

Join our global alumni network

With students from over 140 countries, your connections will not just be here in Sydney – they will span the globe. Your alumni community will become your professional network, supporting you through your degree and unlocking doors after graduation.

Harness our alumni network and be inspired by where their degree has taken them. Visit unsw.to/our-alumni

*Top Entrepreneurial Universities, The Australas, 2023

"I was confident I would get a very good job because UNSW prepares you with a broad skill set. It’s not just about the coursework, it’s about the internships and student societies that UNSW helps to facilitate.”

– Thays Costa, UNSW Science alumna and Technical Solutions Engineer at Google

Scan the QR code to watch Thays’ story.
Scholarships rewarding your ambition

UNSW is where ambitious and high-achieving students from around the world study and succeed. We offer scholarships for international students to empower them to realise their potential. Our scholarships are not just based on your grades – UNSW values leadership skills, extracurricular interests and your passion to study with us. Our international scholarships and awards will help you to gain financial support, recognition of your academic excellence and they will help you stand out to future employers.

International Scientia Coursework Scholarship
Alongside academic merit, we want you to show us your passion to become a leader, how you have engaged in extracurricular interests, and share with us why UNSW is the university for you.

What you receive:
• A full scholarship on your tuition fees or,
  • AUD$20,000 per annum for the minimum duration of your program.

You will also have access to networks and support including ‘fast-tracked’ applications for campus accommodation, awards and networking events and guaranteed entry into the UNSW Professional Development Program.

Australia’s Global University Award
If you have strong academic merit and are passionate about achieving your goals through university study, you will be considered for Australia’s Global University Award.

What you receive:
• AUD$10,000 for one year

UNSW College Academic Award
This Award is for students with strong academic records who complete the UNSW College Foundation Studies program.

What you receive:
• AUD$10,000 for one year

For all eligibility requirements, instructions on how to apply, or to explore all the scholarships available, visit scholarships.unsw.edu.au

“A weight was lifted off my shoulders when I received the scholarship offer. Being able to save some money while I studied really helped me a lot. I can focus better on my studies and my involvement in different student clubs at UNSW.”

Md Aziz Al Mehedi, Bachelor of Science (Computer Science)
Welcome to Sydney

Sydney is one of the best student cities globally. It is ranked the 4th most desirable place to live and study in the world[^1].

Sydney is known as one of the most diverse and inclusive cities in the world – made up of global citizens. The differences you bring are appreciated and we look forward to welcoming you.

Sydney is more than just a pretty face. It offers countless business and career opportunities – it is Australia’s financial and economic powerhouse. There is always something to do in Sydney, and UNSW is right in the heart of it all.

Come join us.

[^1]: QS Best Student Cities (Desirability), 2022

**Sydney on a budget**

On a budget? No worries. There are lots of affordable indoor and outdoor activities to enjoy in Sydney. Pop into a free art gallery, catch a movie at the local cinema, try a coastal walk, snorkel or surf at the beach, or enjoy a budget-friendly lunch or dinner in one of our neighbouring suburbs. Feel confident to try new hobbies with lots of UNSW student social clubs to join.

**Explore Sydney’s surroundings**

Sydney is a stunning and vibrant city built around one of the most beautiful harbours in the world, with sparkling beaches and the city centre just minutes away from the UNSW Sydney campus. Head to one of our beautiful parks for an outdoor picnic with friends. If you want to go further afield, the Blue Mountains to the west of Sydney, the Royal National Park to the south or stunning Palm Beach in the north are great for a getaway.

**Take a break from the books**

There is always something fun and exciting happening in Sydney – from concerts at the Opera House, free events including Vivid light and musical festival, Chinese New Year celebrations and the multicultural Parramasala. Join an impromptu beach volleyball game on Coogee Beach or grab some friends for some photo-worthy moments in the Chinese Garden of Friendship.

Or if you are more into sport, we host world-class sporting events including cricket, soccer and rugby. For the more artistic visitors, there are theatre productions, concerts and festivals (many of them free!) to keep you entertained and inspired all year round. Get among it and join the fun in Sydney.

**Feel safe and welcome**

G’day. Hello. Hi. How’s it going? Aussies are known for being friendly and you will find a smile wherever you go. Feel safe and welcome as you join our vibrant and multicultural communities all over Sydney that span social, religious and cultural collectives.

Sydney has been ranked one of safest cities in the world*. You can feel secure and safe about your choice to live here. It will feel like a home away from home, no matter where you are from. The best bit about our multicultural city? The food. Explore Chinatown, Spice Alley, Little Italy and an array of fresh food markets all within easy reach. Who knows what new treats you will discover?

[^1]: 4th Safest City, Economist Intelligence Unit Safe Cities Index, 2021
Get the full experience

University is about discovering the best version of yourself. At UNSW, there are so many opportunities for you to explore and grow, and with each new experience, you will discover new things about yourself and what motivates you to succeed. You will make friends in clubs and societies and enjoy fun events on and off campus.

Scan the QR code to watch a student tour of our campus and social activities.

Teacher-student feedback in class

Make your studies work for you
The innovative UNSW+ academic calendar gives you the flexibility to choose your own study path. There are three 10-week teaching terms, plus an optional five-week summer term. You can choose to schedule terms with a lighter study load or pick up an additional course to fast-track your graduation or make room for an extended internship. Plus, UNSW+ gives you the opportunity to join UNSW at one of the three intakes throughout the year (February, May or September), depending on your degree. For more information, visit unsw.to/trimesters

Open doors with a double degree
Get more choice, more career options and more knowledge with a double degree. Despite the name, it doesn’t mean double the time or workload. Combine your passions to stand out when you graduate.
Explore the different combinations of programs in this guide or at unsw.to/degrees

A place to make new friends
Students from all backgrounds are what makes our campus so rich and diverse. There are plenty of activities and opportunities to find your place in the community. With over 300 clubs and societies for everything from sport to religion, everyone is welcome. Arc, UNSW’s student-led organisation and home to many of our student clubs, hosts regular parties and events (in person and online), sporting competitions and practice, volunteering opportunities, health and wellness sessions… the list goes on. Find your friends at arc.unsw.edu.au

Discover your favourite places
UNSW’s campus has everything you could need all in one place. You will find dozens of cafes and restaurants, banks, bankteller facilities, a post office, supermarket, medical facilities, libraries, sporting facilities and more! When it is time to hit the books, there are indoor computer labs and outdoor study areas, so you can find the right vibe to suit your study style – all with free and fast Wi-Fi.

Discover more international student life at unsw.edu.au/study/international-students
Receive the support you need

UNSW is a friendly and welcoming university. We have a range of support and development services to guide you from your first day through to graduation.

Feel safe and welcome
The health and safety of our students is our number one priority. We have strict cleaning protocols in line with health authority guidelines. There is an on-campus health clinic, support for mental health, and wellbeing services designed specifically for students. We also provide 24/7 security services and have an app to help: StaySafe@UNSW.

Arriving in Sydney
With new-arrival workshops, campus tours, and an airport meet & greet service, our dedicated International Student Welcome Centre will make you feel at home with UNSW.

Your student community is here to help
Before you arrive, be matched with a cultural mentor who is your new senior student ‘buddy’ and will answer all your questions on UNSW and Sydney. After you arrive your mentor can help you learn about Australian culture, customs and settling into student life at UNSW.

Our International Student Advisors provide personalised advice and information on university life, student visas, wellbeing and academic performance. They’re ready to chat online now or meet you in person.

We have peer support mentors, special support programs for young students under 18 years of age and Arc, our student-led organisation, runs the ‘Great Mates’ program where you can chat with experienced, senior international students. Plus, there is lots of helpful information online, visit student.unsw.edu.au/international.

Study and academic language support
UNSW academics are here to help you get the most from your studies and will work with you in classes and consultations. You can also attend workshops, use online materials or make an appointment with an Academic Learning Facilitator to develop your skills in the areas you want, like academic writing for essays, getting feedback on written work, taking good notes, preparing for exams, making presentations, and more.

For more information, visit student.unsw.edu.au/skills and student.unsw.edu.au/english.

Educational adjustments
If you are living with disabilities or health conditions, our Equitable Learning Service can work with you to make reasonable adjustments to support your learning experience at UNSW. This is a confidential service and academics at UNSW do not know what disabilities students may have. For more information, visit student.unsw.edu.au/el

Wellbeing and mental health support services
At UNSW we provide programs and counselling services to help improve your confidence and overall physical and mental wellbeing. Our Psychology and Wellness centre offers 1-1 confidential appointments, and group sessions where you can speak and share with other students. Counselors can refer you to specialist services and we offer 24-hour mental health support via after hours calls and text.

Our UNSW Clubs and Societies are a vital part of your student experience outside the classroom. Joining a club is a great way to make friends, get active and make the most of your time at university. Find out more at arc.unsw.edu.au/clubs.
UNSW's campuses are located between Sydney's coastal eastern suburbs and bustling city centre - surrounded by public transport options. There are trains, buses, ferries and light rail options that run from UNSW campuses throughout Sydney at all hours of the day. A short bus trip will take you to explore the famous beaches of Coogee or Bondi, while the new Light Rail network takes you from UNSW's Kensington campus to the central business district and inner city.

You can even go sightseeing from campus – the famous Sydney Opera House and Sydney Harbour Bridge are a short trip on public transport, or explore Sydney’s famous coastal and inner-city suburbs by walking or cycling.

Live in the heart of it all

- Sydney Centre: 20 minutes by bus
- UNSW: 10 minutes by bus
- UNSW College: 8 minutes by bus
- UNSW Canberra: 3 hours by car
- Sydney Airport: 20 minutes by car
- UNSW Art & Design: 10 minutes by bus
- Bondi Junction: 20 minutes by bus
- Bondi Beach: 20 minutes by car
- Randwick Shopping Complex: 3 minutes by Light Rail
- Coogee Beach: 8 minutes by bus

WELCOME TO SYDNEY
Find your new home

Feel at home with a range of award-winning accommodation on and off campus at UNSW. Live within walking distance of your lecture halls, meet people from around the world, and make lifelong friends.

Accommodation at UNSW
Living on campus is unlike any other accommodation option. Colleges have a strong culture of socialising, while apartments have more opportunity for independence. Both are places to grow alongside fellow students, fulfilling your personal and academic potential.

Colleges
Live among students from Australia and around the world. Fully immerse yourself in university life and create unforgettable experiences in a community built around you and your education. Every room includes utilities, fast Wi-Fi, secure facilities and staff on hand to support you at no extra cost. You can access catered meals, an ensuite and room cleaning services, with all dietary requirements catered for.

Apartments
Apartments provide an opportunity to make your own home and household. They cater to students who want more independent living or need specific living arrangements, including families. All accommodation prices include furniture, general cleaning, Wi-Fi, water, electricity and gas.

Private accommodation options
Rental property
Choose from numerous private rental properties located in the surrounding suburbs of UNSW. You can rent a furnished or unfurnished property. Be sure to consider additional expenses such as electricity, gas, telephone and Wi-Fi. Costs vary but usually range from AUD$450 - AUD$600 per student per week in a shared house or apartment.

Homestay
Homestay options include full board and single room-only accommodation. Full board usually includes a furnished room, use of facilities in a private home plus breakfast and dinner. Single room-only homestays include a furnished room, and gas and electricity expenses in the rent. You will need to arrange your own food, cooking, cleaning, laundry and telephone costs. Costs vary but usually range from AUD$300 - AUD$400 per student per week. Search our database of local private properties at studystays.unsw.edu.au.

Temporary accommodation
We recommend having three to four weeks before classes begin to arrange private housing. Be sure to book short-term accommodation first, then look for long-term options in person. Short-term accommodation can include private hotels, motels, hostels, lodges or furnished apartments ranging from AUD$55 – AUD$200 per day.

Private student housing assistance
UNSW’s International Student Housing Assistance (ISHA) team can help you look for temporary or private accommodation if UNSW accommodation is not available when you apply. For more information, visit student.unsw.edu.au/housing-assistance.

Living on campus compared to living off campus
We have compiled indicative costs of living on campus compared to living independently factoring in everything you need to consider from food to transport, so you can make an informed choice about where you will live when you study with UNSW.

<table>
<thead>
<tr>
<th></th>
<th>UNSW owned and/or affiliated</th>
<th>Independent</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>UNSW Apartment</td>
<td>UNSW College</td>
</tr>
<tr>
<td><strong>Set-up costs one off payment</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Bond, furniture, utility connections, etc.)</td>
<td>AUD$0</td>
<td>AUD$0</td>
</tr>
<tr>
<td><strong>Accommodation per week</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Internet per week</td>
<td>AUD$0 to AUD$10</td>
<td>AUD$0 to AUD$25</td>
</tr>
<tr>
<td>Gas and electricity per week</td>
<td>AUD$0 to AUD$30</td>
<td>AUD$0 to AUD$50</td>
</tr>
<tr>
<td>Food per week</td>
<td>AUD$100 to AUD$240</td>
<td>AUD$15 to AUD$60</td>
</tr>
<tr>
<td>(Groceries and eating out)</td>
<td><strong>Food per week</strong></td>
<td></td>
</tr>
<tr>
<td>Transport to university per week</td>
<td>AUD$0</td>
<td>AUD$0</td>
</tr>
<tr>
<td><strong>Weekly total</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>AUD$210 to AUD$400*</td>
<td>AUD$100 to AUD$240</td>
</tr>
<tr>
<td><strong>Total annual cost</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>AUD$22,620 to AUD$38,640*</td>
<td>AUD$12,060 to AUD$21,820*</td>
</tr>
<tr>
<td><strong>Under 18s</strong></td>
<td></td>
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</tbody>
</table>
| Arrangements must be made for students under 18 years of age according to Australian Government regulations for the welfare of international students under 18. For more information, visit student.unsw.edu.au/visa18.

*Costs will vary depending on the type of accommodation and catering offered.
Discover the right degree for you

We have hundreds of different degree and double degree combinations that will prepare you for future success. Gain a world-class education and discover your true potential.

- **Arts, Design & Architecture**
  - page 24
  - Build creative and critical thinking for real-world impact in the areas of architecture, built environment, design, social sciences, education, arts, and all the diverse ways in which we live and grow.

- **UNSW Business School**
  - page 40
  - Join the new generation of business professionals making an impact in the ever-changing world of accounting and finance, leadership and social impact, entrepreneurship and business management.

- **Engineering**
  - page 48
  - Be at the very cutting edge of innovation and technology in the engineering industry including electrical, mechatronics, chemical, renewable energy, civil engineering and more.

- **Law & Justice**
  - page 60
  - Develop a deep understanding of how the law operates in areas such as technology, finance, human rights, environmental protection, commercial business or media.

- **Medicine & Health**
  - page 70
  - Start your health and medical studies with a university that is a world leader in the fields of cancer, neuroscience, mental health, infectious disease, immunity and medical research.

- **Science**
  - page 80
  - Turn your curiosity into a meaningful and successful career where you can make real-world impact in environmental science, data and technology or psychology.

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Not sure what to study?
Scan here to search for degrees based on study area or interest.
Artistic outcomes

Advertising Executives
Animators
Architects
Artists
Communications Specialists
Computational Designers
Construction Project Managers
Corporate Interior Designers
Designers
Digital Media Specialists
Diplomats
Editors
Exhibition Designers
Graphic Designers
Illustrators
Industrial Designers
Journalists
Landscape Architects
Media Specialists
Political Advisors
Product Designers
Public Relations Consultants
Quantity Surveyors
Social Workers
Teachers
Textile Designers
Urban Planners
UX Designers

Gain hands-on experience and build connections that will develop your confidence and empower you to pursue your goals. You will learn to turn creativity and critical thinking into a future career that drives solutions to real-world challenges.

Our diverse faculty is home to subjects ranked in the top 50 worldwide*, and more than 50 disciplines across art, design, media, built environment, education, humanities, languages and social sciences.

You will become both a problem-solver and a problem seeker, who understands the complexity of today’s world. You will develop the creativity and critical-thinking skills that employers demand.

Our community will support your career success as much as your academic performance. Take inspiration from and connect with our leading practitioners, makers and thinkers. You will earn the trust and recognition of future employers with our real-world professional experiences from a choice of thousands of industry partners.

We are a vibrant faculty where you will immerse yourself in diverse communities and a busy calendar of events and opportunities. Our inclusive spaces encourage relationships that will empower you to thrive, personally and professionally. Best of all, you will feel supported and inspired by students, alumni and the university community around you.

For more information, visit www.unsw.edu.au

*QS World University Rankings by Subject, 2023
Career success
UNSW graduates succeed. They are earning the highest median salaries of graduates from Go8 universities*. Many are making contributions to the world’s most admired enterprises and organisations. Others are disrupting the status quo, launching brands and start-up businesses that make a real difference. That is because we support your career success from day-one.

Work Integrated Learning
Get real-world experience and industry connections as part of your degree. Our dedicated Work Integrated Learning team will work with you to find the right professional placements and internships.

Build professional networks
Whichever sector you want to move into, you will be able to take advantage of our faculty’s connections to thousands of industry partners. You will work with and learn from staff who are not only practicing in your field, but who are also leading and shaping the future of your industry.

Career Ready Mentoring Program
In your final year, this program will connect you with leading professionals in your field who will support your career development as you transition into work.

Gain a global mindset
As part of our diverse community of students, staff, alumni and industry partners from around the world, you will build a global network. Studying at an internationally renowned university, you will learn the communication and professional skills to move into global careers and drive solutions to challenges that go beyond borders.

Experiences to shape your future
We are dedicated to helping you create a university experience that aligns with your ambitions and values. We will listen to and work with you to understand your goals and support you to pursue those through industry connections, social networks, hands-on experiences and world-class campus facilities.

Our campuses and facilities
Kensington Campus
Located between the global metropolis of Sydney’s CBD, and its world-famous beaches, UNSW’s Kensington campus hosts hundreds of clubs, societies and networking events. It is home to Australia’s most comprehensive entrepreneurship program – UNSW Founders.

Paddington Campus
Our Art & Design campus in inner city Sydney is a renowned creative hub. Studying here, you will have access to an unmatched array of studio, workshop and gallery spaces, as well as state-of-the-art digital production technology.

Design Futures Lab
Purpose-built to inspire exploration and innovation in architecture, design and the built environment using emerging technologies.

Esme Timbery Creative Practice Lab
Our multi-arts production and performance hub contains the latest digital production technology to facilitate creative collaboration across media and the arts.

UNSW Galleries & Making
UNSW Galleries exhibit the work of leading Australian and International practitioners and curators, while our Making Spaces are open for you to explore, design and create using UNSW’s tools and technologies.

*QIL Graduate Outcomes Survey, 2022. Based on data taken three years after graduation.
Bachelor of Arts

Double degree options
- Advanced Mathematics (Hons)
- Advanced Science (Hons)
- Commerce
- Computer Science
- Economics
- Education (Secondary)
- Engineering (Hons)
- Environmental Management
- Fine Arts
- Law
- Media
- Medical Studies/Doctor of Medicine
- Social Work (Honours)
- Science

Electives & General Education

Majors
- Asian Studies
- Chinese Studies
- Communication
- Criminology
- English
- Environmental Humanities
- Environmental Management
- Film Studies
- Geographical Studies
- Global Development
- History
- Japanese
- Japanese Studies
- Law
- Linguistics
- Literature
- Media
- Medical
- Music
- Philosophy
- Political Science
- Psychology
- Sociology
- Theatre and Performance
- Theatre and Performance Studies

Minors
- Art History and Theory
- Australian Studies
- Gender Studies
- Indonesian Studies
- International Political Economy
- Italian Studies
- Legal Studies
- Mathematics for Engineers
- Modern Greek Studies
- Policy Power and Government
- Security Studies

Optional third majors:
In addition to the listed majors and minors, you can complete an optional third major in Business, including:
- Economics
- International Business
- Marketing
- Human Resource Management
- Innovation, Strategy and Entrepreneurship

Career opportunities
As a UNSW Arts graduate, you’ll stand out with a combination of insights, skills and real life experience gained during your study. We work closely with our industry partners to ensure our degrees provide the skills you’re going to need now and in the future. Find employment anywhere in the world across a range of industries including NGOs, consultancies, public relations, media, creative arts, the Australian government and much more.

Optional degrees:
- Advanced Science (Honours)
- Advanced Mathematics (Honours)
- Medical Studies/Doctor of Medicine
- Environmental Management
- Fine Arts
- Law
- Media
- Social Work (Honours)
- Science

Program code: 3489
UAC code: 191915

Duration: 3 years (+ 1 year Honours option)
Entry: February, May and September
Estimated first year tuition: AUD$40,548 (total: 48/144 estimated)
Assumed knowledge: None

Structure
Major (8 courses) + Major (8 courses) + Electives & General Education (8 courses) + Major (8 courses) + Minor (6 courses) + Electives & General Education (18 courses)

Students can choose to pursue third major or minor using the electives & general education courses.

“I chose to study the Bachelor of Arts because of the scope of courses that I can pursue. UNSW’s location in Sydney was also a big selling point for me. I wanted to be in a city that held opportunity, and to be part of a wider global community. Interactive engagement with my peers plays a big part of my university studies, and the experience of bouncing ideas and opinions off one another has made me feel very comfortable in my degree.”
-Carey Gee, Bachelor of Arts

“Turn your passion into purpose as you shape your learning experience to pursue what you love. With a flexible program structure, you will develop your worldview, while exploring what fascinates you, with subjects from creative arts and the humanities to social sciences and media. You will defy the limit of a singular career focus with industry-crossing skills in critical thinking, problem-solving, effective communication, and research.”

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Structure
Major (8 courses) + Major (8 courses) + Electives & General Education (8 courses) + Major (8 courses) + Minor (6 courses) + Electives & General Education (18 courses)

Students can choose to pursue third major or minor using the electives & general education courses.

“I chose to study the Bachelor of Arts because of the scope of courses that I can pursue. UNSW’s location in Sydney was also a big selling point for me. I wanted to be in a city that held opportunity, and to be part of a wider global community. Interactive engagement with my peers plays a big part of my university studies, and the experience of bouncing ideas and opinions off one another has made me feel very comfortable in my degree.”
-Carey Gee, Bachelor of Arts

“Turn your passion into purpose as you shape your learning experience to pursue what you love. With a flexible program structure, you will develop your worldview, while exploring what fascinates you, with subjects from creative arts and the humanities to social sciences and media. You will defy the limit of a singular career focus with industry-crossing skills in critical thinking, problem-solving, effective communication, and research.”

Career opportunities
As a UNSW Arts graduate, you’ll stand out with a combination of insights, skills and real life experience gained during your study. We work closely with our industry partners to ensure our degrees provide the skills you’re going to need now and in the future. Find employment anywhere in the world across a range of industries including NGOs, consultancies, public relations, media, creative arts, the Australian government and much more.

Estimated first year tuition: AUD$40,548 (total: 48/144 estimated)
Assumed knowledge: None

Structure
Major (8 courses) + Major (8 courses) + Electives & General Education (8 courses) + Major (8 courses) + Minor (6 courses) + Electives & General Education (18 courses)

Students can choose to pursue third major or minor using the electives & general education courses.

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Assumed knowledge: None

Structure
Major (8 courses) + Major (8 courses) + Electives & General Education (8 courses) + Major (8 courses) + Minor (6 courses) + Electives & General Education (18 courses)

Students can choose to pursue third major or minor using the electives & general education courses.
Bachelor of Education (Secondary)

As the world changes and new ways of learning emerge, students need the right people to support their education. Embrace diverse ways of learning to confidently teach and inspire students and future generations.

The Bachelor of Education (Secondary) is always offered as a double degree, which means our graduates can pursue their passion for teaching and benefit from further career opportunities in complementary professions. Upon graduating, you will have the knowledge and skills to meet the Australian graduate teacher standards, and the drive to shape the future of our communities.

Teaching specialisations
- Bachelor of Commerce/Bachelor of Education (Secondary)
- Bachelor of Fine Arts/Bachelor of Education (Secondary)
- Bachelor of Economics/Bachelor of Education (Secondary)
- Bachelor of Science/Bachelor of Education (Secondary)

Professional accreditation
This degree is professionally recognised by the NSW Education Standards Authority (NESA).

Structure
Education Core (11 courses) + Teaching Specialisation/Methods (4 courses) + Education Electives (1 course) + Professional Experience (88 days)

Double Degree
Bachelor of Design/Bachelor of Education (Secondary)

Program code 4067
CRICOS code 119866E
Duration 4 years (+ Honours options)
Entry February and September
Estimated first year tuition AUD$49,025
Units of credit (per year/total) 48/192
Assumed knowledge English

Teaching specialisations
- Visual Arts
- Business Studies
- Economics

Expand your world view as you explore perspectives from three distinct and highly influential academic areas and disciplines. With this knowledge, you will be equipped to better understand how our world works and create solutions with real impact for various global challenges. With an international understanding and unique skillset, you will be part of a select group of individuals equipped to drive important social, political and economic change.

Bachelor of Social Work (Honours)

Program code 4083
CRICOS code 000831E
Duration 4 years
Entry February and May
Estimated first year tuition AUD$39,608
Units of credit (per year/total) 48/192
Assumed knowledge None

Structure
Core (24 courses), including Work Integrated Learning and embedded Honours + Electives & General Education (4 courses)

Career opportunities
From much-needed mental health support to child protection, social justice, human rights advocacy and community development – the potential for real change and impact as a social worker is limitless. Not only will you have the opportunity to significantly change and enhance the lives of others, you will be actively contributing to happier, healthier relationships and communities.

Bachelor of Politics, Philosophy and Economics

Program code 3478
CRICOS code 098376B
Duration 3 years (+ 1 year Honours option)
Entry February and September
Estimated first year tuition AUD$40,928
Units of credit (per year/total) 48/192
Assumed knowledge English

Structure
Core (16 courses) + Prescribed Electives (5 courses)
+ Free Electives (2 courses)

Career opportunities
Upon graduating, you will have the opportunity to create a successful career for yourself within the areas of public policy, diplomacy and economic analysis. As you prepare to embark on your career, you will find yourself working within a range of areas, such as humanitarian groups, political parties, non-government agencies, public services and activist organisations.

Bachelor of Science (Honours) Physics, Mathematics

Program code 4076
CRICOS code 075263A
Duration 4 years (+ Honours options)
Entry February and September
Estimated first year tuition AUD$34,175
Units of credit (per year/total) 48/192
Assumed knowledge English

Structure
Core (16 courses)
+ Prescribed Electives (5 courses)
+ Free Electives (2 courses)

Career opportunities
- Economics
- Philosophy
- Politics and International Relations
- Politics, Philosophy and Economics

Program code 4058
CRICOS code 075264A
Duration 4 years (+ Honours options)
Entry February and September
Estimated first year tuition AUD$34,175
Units of credit (per year/total) 48/192
Assumed knowledge English, Mathematics

Teaching specialisations
- Biology
- Chemistry
- Earth and Environmental Science
- Geology
- Mathematics
- Physics

Double degree options
- Arts
- Commerce & Criminal Justice
- Law
- Social Sciences

Professional Accreditation
This program is accredited by the Australian Association of Social Workers.
## Bachelor of Social Sciences

**Program code**: 3255  
**CRICOS code**: 110657K  
**Duration**: 3 years  
**Entry**: February, May and September  
**Estimated first year tuition**: AUD$4,825  
**Units of credit (per year/total)**: 48/144  
**Assumed knowledge**: None

### Structure
- **Major** (8 courses)
- **Core** (8 courses)
- **Electives & General Education** (8 courses)

### Majors
- **Economics**: To solve some of our greatest global challenges, you need a real-world understanding of what motivates people, businesses, and governments. Economics is a constantly changing field that adapts to the world around us. Study analytical tools and gain critical thinking skills that help shape societies, raise living standards, and promote economic growth.
- **Environmental Humanities**: Want to make a change to the world? Learn from species extinction and QM/Os to impacts of nuclear power – immerse yourself in the social, cultural, and political factors shaping the natural world.
- **Geographical Studies**: As a geographer, explore how physical, social, cultural, economic and political factors shape places. Discover how we can plan for a better future by combining geographic theory with hands-on experience in the field.
- **Global Development**: From urbanisation to sedentarisation, environmental threats and the dominance of communication technologies – explore these issues and learn to navigate how you can create change at a local, national and global level.
- **Indigenous Studies**: The Australian experience cannot be separated from indigenous history. In this major, you will challenge your assumptions, reflect critically, and discover how Indigenous ways of understanding the world can be applied in different contexts.
- **International Business**: The world has never been more connected thanks to globalisation and technology changing the way we engage and do business. You can make the most of this evolution by becoming a professional global citizen with boardroom credentials at your fingertips. Make the most of your strong foundations in business, commerce, and economics to change how the world does business.
- **Human Resource Management**: Providing the foundation for any organisation’s ongoing success – human resource management tackles a range of effective and responsible workforce issues. From employee and performance management to employment relations, organisational change, health and safety, and beyond – these skills will set you up for success in a diverse and rewarding career.
- **Innovation, Strategy & Entrepreneurship**: Innovation is key to productivity, competitive advantage, differentiation, growth, profitability and sustainability. This specialisation has been crafted to help you understand and meet these challenges with strong leadership skills that will help shape the future of organisations across the globe. Learn how to lead with confidence, discover new opportunities, turn insights into action, and implement design strategies for business models that create, capture and deliver value.
- **Media**: Media studies shapes every aspect of life today. This degree unlocks the specialist expertise, self-knowledge, creative thinking and creative problem-solving skills to make an impact as a professional beyond your first job. Tailor your degree to suit your interests and specialise in public relations and advertising, communications and journalism, screen production, cinema studies, or media studies. Here, you will develop practical job skills as well as conceptual, strategic, creative and critical capabilities to help you make your impact in the exciting and fast-changing media industries.

### Career opportunities
- **International Studies**: Movements of people, environmental crises, and the development of new ideas are shaping our world and challenging international organisations like never before. You will analyse what’s happening in the world and think creatively about how to solve major challenges – from examining the ways governments struggle with global economic changes, to the flow of refugees, human rights, security and environmental crises.
- **Marketing**: From design, branding, advertising, and communication to digital marketing and analytics – marketing is a future-focused area of study, with strategic thinking and innovation at its core. Learn to use data and communication tools to help businesses stand out, understand customer behaviour, enhance experiences and meet customer needs.
- **Media, Culture & Technology**: From social to mobile media, media on demand and rapidly evolving media platforms – the media landscape is vast and complex. Throughout your studies, you will learn about the social, political and cultural dynamics of media and the impact that they have on everyday life and communication technologies. You will also discover more about the complex relationships between local and global media, and the role of diverse audiences in media processes.
- **Politics and International Relations**: Lead differently and make an impact with a specialisation that focuses on the complexities of government and global politics. Discover how to think critically about current challenges facing our world while you unpack complex international issues and create your own impactful solutions.
- **Sociology & Anthropology**: What makes life meaningful? Why do we disagree and why do we care? What constitutes social change? With cultural diversity central to the teaching, join Australia’s oldest sociology department to help us untangle the realness, conflicts and challenges of modern life.

## Program Structure

### Core (8 courses)
- **Advanced Science (Home)**
- **Law**
- **Media**
- **Science**
- **Social Work (Home)**

### Double degree options
- **Specialisations**
  - **Specialisation (8 courses)**
  - **Expansion (4 courses)**
  - **Free Electives & General Education (8 courses)**

Students have the option to pursue a minor using the elective and general education courses.

### Specialisations
- **Communication & Journalism**: Recognised as the Australian university with the strongest journalism industry links, we’ll provide you with the opportunity to dive into work experience and forge professional connections. You’ll use advanced multimedia facilities and join a diverse community of thinkers and creators to gain in-depth understanding of the past and present media landscape.
- **Public Relations & Advertising**: Gain deep knowledge of current and emerging PR and advertising practices, and how these have risen to prominence to shape our lives. Mixing industry experience with practical skills in public relations and advertising, and media and communication theory, this specialisation will set you up for a dynamic career.

### Career opportunities
- **Screen Production**: Develop a range of audio, visual, and digital production skills that will equip you with the tools and knowledge to remain at the leading edge of local and international media industries. Conceptual knowledge and professional skills are explored through hands-on learning with the latest technology, professional experiences and a diverse team of academics and award-winning industry heavyweights to guide you along the way.
- **Cinema Studies**: Understand how and why what we watch shapes the future of media and related media forms. Have your critical voice and developed skills in close and careful film analysis, and deepen your understanding of the intersections between popular entertainment, politics and aesthetics.

### Media studies
- **Gain the critical skills and knowledge you need to understand, analyse, and respond to the pivotal role of media in contemporary life.** After building a firm foundation in media studies debates, methods and history, you will be able to choose from a suite of electives to sharpen your focus on questions relating to justice, race, ethics, or emerging technologies. You will develop critical thinking and writing skills to make persuasive arguments, engage with challenging issues, and solve problems.

### Double degree options
- **Arts**  
- **Commerce**  
- **Design**  
- **Fine Arts**  
- **Law**  
- **Social Sciences**
Bachelor of Fine Arts

Program code 4039
CRICOS code 11063E
Duration 3 years
(+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD$40,825
Units of credit (per year/total) 48/144
Assumed knowledge
None

Structure
Specialisation (16 courses)
- Electives & General Education (8 courses)

Students have the option to pursue a minor using the elective and general education courses.

Specialisations
- Animation and Moving Image
- Art Theory
- Art History
- Art Practice
- Computational Design
- Art Theory
- Visual Arts
- Music

Career opportunities
This degree will set you up with the professional and creative skills you will need to thrive throughout your career. Take your learnings and turn them into something that celebrates your passion and purpose each day.

Double degree options
- Advanced Science (Honours)
- Arts
- Commerce
- Education (Secondary)
- Engineering (Honours)
- Computer Science
- Law
- Media
- Science

Bachelor of Design

Program code 4825
CRICOS code 11063E
Duration 3 years
(+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD$40,825
Units of credit (per year/total) 48/144
Assumed knowledge
None

Structure
Core (3 courses)
- Specialisation (15 courses)
- Free Electives and General Education (8 courses)

Students have the option to pursue a minor using the elective and general education courses.

Specialisations
- Integrated Design
- Computational Design
- Industrial Design
- Double degree options
- Commerce
- Education (Secondary)
- Media

Career opportunities
Take your learnings and turn them into something that celebrates your passion and purpose each day. Potential careers include graphic designer, visual communicator or illustrator, exhibition, experience and event designer, jewellery or textile designer, film, television and mobile producer, UX designer and much more.

Double degree options
- Commerce
- Education (Secondary)
- Media

Industrial Design
Impact and influence the way we live by designing the products, systems and services we use daily. Gain the experience and confidence to turn your innovative thinking into strategic solutions that are functional, emotionally engaging and fulfill a genuine demand or societal need. In our practical studio classes and theoretical courses in manufacturing, materials, sustainability, user empathy, and design research methods, you will learn how to enhance human and environmental wellbeing as you generate insightful and life-centred product ideas.

Computational Design
Gain unique and in-demand skills across architecture, design, computer science and engineering. You will learn to think critically and creatively as you bring your design solutions to life in our studio-based classes. This specialisation will allow you to explore diverse aspects of computational design through problem-solving, theory, and practice. Learn to tackle challenges through design thinking and apply cutting-edge technologies to all that you do.

Learning advanced manufacturing techniques at the Design Futures Lab.
Bachelor of Architectural Studies

Program code: 3251
CRICOS code: 84598M
Duration: 3 years (+ 1 year honours option)
Entry: February and September
Estimated first year tuition: AUD$41,625
Units of credit (per year/total): 48/192
Assumed knowledge: None

Design meaningful connections as you explore and redefine what place means to people and their communities. You will learn to design buildings and their various surrounds to meet the needs of the people who use them. Taking sustainability, culture and the economy into consideration – you will participate in design studio sessions and lectures that cover a range of engaging topics and academic subjects.

Career opportunities

Create with design and craft the tomorrow you want. This is your chance to shape the culture of a place, its people, and their futures – and see your vision come to life beyond a blueprint. This degree will set you up with the practical and theoretical skills you will need to thrive throughout your architectural career.

When combined with the UNSW Master of Architecture, this degree will give you a qualification to practice as an architect, and a strong head start in contemporary and multidisciplinary design practice.

Study areas

- Architecture Design Studio
- Climate and Environmental Design
- Communications
- Computer Modelling and BIM
- Drawing and Model Making
- History of Architecture
- Materials and Technologies
- Structures and Construction

Professional recognition

The Bachelor of Architectural Studies is the undergraduate pathway to the accredited postgraduate Master of Architecture degree which has professional recognition from the NSW Architects Registration Board.

Bachelor of Interior Architecture (Honours)

Program code: 3256
CRICOS code: 08885J
Duration: 4 years
Entry: February and September
Estimated first year tuition: AUD$41,625
Units of credit (per year/total): 48/192
Assumed knowledge: None

We are redefining the architecture of the inside. You will learn how to improve the interior environments in which we live, work, and play. Through a combination of creative thinking and making, you will study and work within a design community that collectively reimagines and reshapes the interior environments within our homes, workspaces and cities.

Importantly, you will not just graduate with an honours level outcome, you will have the opportunity for further progression into the Master of Architecture.

Career opportunities

Graduate with the confidence, connections and career-ready skills to turn your creativity and critical thinking skills into real world solutions as you build a career that enhances the everyday experience of your community and beyond. Potential professions include designer (in architecture and design practices), private consultant (specialising in residential, retail, workplace or hospitality) or corporate interior designer (specialising in multifunctional residential, retail, hospitality, medical, hotel or exhibition design).

Study areas

- Communications
- Computer Modelling
- Design Studio
- History and Theory
- Makers
- Professional Practice
- Technical Drawing and Model Making
- Technology

Minors (Optional)

- Computational Design
- Construction Management
- Industrial Design
- Landscape Architecture

Professional recognition

The Bachelor of Interior Architecture is recognised by the Interior Designer/Interior Architecture Educators Association (IDEA). Graduates are eligible for membership to the International Federation of Interior Architects/Designers (IFI) and Design Institute of Australia (DIA).

Bachelor of Landscape Architecture (Honours)

Program code: 3381
CRICOS code: 08936D
Duration: 4 years
Entry: February
Estimated first year tuition: AUD$41,625
Units of credit (per year/total): 48/192
Assumed knowledge: None

Learn in a living laboratory and design high-performing landscapes that benefit people and the planet. As a landscape architect, you will use the best of art and science to plan, design and manage environments that regenerate ecological systems and celebrate cultural values. In designing the open spaces of tomorrow, you will incorporate considerations of urbanisation, sustainability and climate change in your work – ensuring each project leaves the world looking and feeling that little bit better than before.

Career opportunities

As more cities and communities work to create sustainable and beautiful environments in urban and rural settings, this is your opportunity to create real and lasting positive impact.

You will graduate with the practical skills and confidence to pursue your chosen career. This may take the form of landscape architect, urban designer, project manager, artist, parks and recreation manager, or design and policy strategist.

Study areas

- Communication
- Design Studio
- Ecological Processes
- Environmental Technology and Practice
- History and Theory
- Landscape Engineering Principles
- Plants and Design

Professional accreditation

The Bachelor of Landscape Architecture is accredited by the Australian Institute of Landscape Architects (AILA).

I love making community happy and creating places that support life. I love learning about the cultural landscapes around us and how we can design to honour them. It provides a culturally appropriate means for me to (re)connect with Indigenous community, learn cultural knowledges…in a way that still allows for me to use my creativity.

Kaylie Salvatori
Bachelor of Landscape Architecture (Honours)
I wanted to study at UNSW because of its positive learning environment, reputation within the construction industry, and motivated educators who bring their unique experiences in the classroom to support our learning. While studying, I attained a cadetship in the construction industry, it was a real light bulb moment when I was able to bring classroom concepts to work, and use them to make sense of real life situations!

– Hamza Arshi
Bachelor of Construction Management and Property

Bachelor of City Planning (Honours)

**Program code**: 3363
**CRICOS code**: 088837E
**Duration**: 4 years
**(Includes practice year)**

**Entry**
February

**Estimated First year tuition**: AUD$41,390

**Units of credit (per year/total)**
48/192

**Assumed knowledge**
None

**Study areas**
- City Economics
- Environmental Science
- Heritage Studies
- Planning History
- Planning Law
- Planning Theory and Methodology
- Sociology
- Transport Planning
- Urban Design

**Professional accreditation**
The Bachelor of City Planning (Honours) is accredited by the Planning Institute of Australia (PIA).

**Structure**
- Core (16 courses)
- Work Integrated Learning (5 courses)
- Interdisciplinary Learning (2 courses, with students from other disciplines)
- Prescribed Elective & General Education (5 courses)
- Thesis (1 course)

**Career opportunities**
This degree will set you up with the professional, practical and research skills you will need to thrive as a successful city planner. Graduate with the confidence and career-ready skills to turn creative and critical thinking into real-world solutions as you build a career that addresses the local and global challenges facing our natural and built environments.

**Double degree options**
- Law

**Bachelor of Construction Management and Property**

**Program code**: 3332
**CRICOS code**: 088764F
**Duration**: 3 years
**(1 year Honours option)**

**Entry**
February and September

**Estimated first year tuition**: AUD$41,500

**Units of credit (per year/total)**
48/144

**Assumed knowledge**
None

**Study areas**
- Building Construction
- Building Science Materials and Structure
- Construction Technology
- Economics and Law
- Facilities Management
- Management
- Property Development
- Quantity Surveying

**Professional recognition**
The Bachelor of Construction Management and Property is recognised by The Australian Institute of Quantity Surveyors (AIQS) and The Royal Institution of Chartered Surveyors (RICS). Students completing the additional one-year Honours program will also receive accreditation from The Australian Institute of Building (AIB).

**Structure**
- Core (20 courses)
- Interdisciplinary Learning (2 courses, with students from other disciplines)
- General Education (2 courses)

**Career opportunities**
Complex construction projects need leaders who can meet the demands of a constantly evolving industry. During your study, you will develop the required skills and knowledge for the management of property development, construction sites, projects, and quantity surveying. This includes a strong emphasis on construction and property economics and management skills, including cost, time, human resources, organisational behaviour, risk management and information technology.

I wanted to study at UNSW because of its positive learning environment, reputation within the construction industry, and motivated educators who bring their unique experiences in the classroom to support our learning. While studying, I attained a cadetship in the construction industry, it was a real light bulb moment when I was able to bring classroom concepts to work, and use them to make sense of real life situations!

– Hamza Arshi
Bachelor of Construction Management and Property
Learn the skills to drive purposeful change and shape a better future. Build adaptive thinking to thrive in this fast-changing world with a career-focused education for professional success.

Gain expertise with programs that challenge your intellectual curiosity while also allowing you to gain professional experience and skills. With internships and global business, consultancy and social entrepreneurship projects built into your degree, you will graduate as one of Australia’s most employable graduates.

Join an active, diverse and welcoming cohort that will become part of your social and professional network. Immerse yourself in UNSW’s vibrant, unique student life, with faculty and campus-wide events and activities throughout the year.

Learn from experts at the top of their field and explore ideas that push boundaries. Our education leads the way across diverse areas of business, that’s why we are ranked:

- #1 Business School in Australia
- #1 in Australia for career impact
- #1 in Australia for Finance, Accounting, Actuarial Studies and Information Systems
- #1 in Sydney for Economics.

AFR BSSS Best Business School 2022; QS World University Rankings by Subject 2023
AFR Top 100 Future Leaders, Most Employable University 2020, 2021, 2022, 2023
Association for Information Systems 2022, UHL Global Research Rankings of Actuarial Science 2021

Career outcomes

- Accountants
- Actuarial Analysts
- Auditors
- Business Analysts
- Entrepreneurs
- Financial Analysts and Planners
- Funds Managers
- Human Resources Officers
- Investment Bankers
- Management Accountants
- Management Consultants
- Marketing, Advertising and Brand Managers
- Risk Managers
- Social Entrepreneurs
- Stockbrokers
- System Analysts
- Taxation Specialists

For more information, visit unsw.to/business
Join the club
Life at UNSW Business School goes beyond the classroom. Our clubs and societies are where you get to combine what you love, with what you’re good at. By joining a business club or society, you will fill your calendar with social, industry, and networking events, gain experience with exclusive business workshops, and make lifelong friendships. UNSW Business Society (BSOC) is the largest society at UNSW and hosts over 75 events a year, including camp and mentoring for first years to help you settle in.

Career Accelerator
Our distinctive degrees bring the boardroom to the classroom with a range of hands-on professional learning opportunities, exclusive to UNSW Business School. Career Accelerator career development and experiences ensure you graduate career-ready, prepared to hit the ground running in the workplace.

Career Accelerator opportunities include:

Internships
Career Accelerator offers exclusive internships with our industry partners. We will also support you to find your own internships, take on practical social entrepreneurship, and get involved in strategic consulting projects.

Professional Networking
We have a range of programs designed to help you grow your network as you learn. Get personalised mentoring from professionals, hear about trends, challenges and opportunities from industry leaders, and grow your peer network through regular workshops, showcases and community events.

Global Opportunities
Kick-start your global career and experience business around the world through a range of short overseas electives, practicums and international exchanges. Our Global Business Practicum is an exclusive opportunity to work with international companies on real-world professional projects.

Business Experience
We collaborate with recognised companies to offer co-curricular experiences where you can develop professional skills, build your network and shape your career as you study.

Group Consulting Projects
Consulting projects are your opportunity to collaborate with other students and industry professionals to solve business challenges. You will visit company headquarters, attend workshops and mentoring sessions, and build business acumen that set you apart.

For more information, visit unsw.to/ca
Bachelor of Commerce

Program code: 3392
CRICOS code: 08850M
Duration: 3 years (+ 1 year honours option)
Entry: February, April, May and September
Estimated first year tuition: AUD 45,340
Units of credit (per year/total): 48/144
Assumed knowledge: Mathematics

Structure
First Year Business Core Courses (Integrated First Year) studied on campus or fully online
• One Business School Major
• Second Business School Major, Minor or Electives
• Guaranteed Work Integrated Learning (WIL - Professional Development)
• General Education
• WIL suite including Graduate Portfolio

Business School Majors
Accounting | Accounting is a broad and dynamic discipline where you will record and analyse information to effectively advise organisations, businesses and individuals in strategic decision making. This major is professionally accredited by CPA Australia, the Chartered Accountants Australia and New Zealand (CAANZ) and the Chartered Institute of Management Accountants (CIMA).

Behavioural Economics | Behavioural economics is essential to understand, model and predict choices in complex settings. Behavioural economics incorporates psychology and decision making behind economic outcomes. Learn how to gain insights into individual choices, such as what influences a consumer to purchase one product instead of another, or more broadly in business and policy scenarios.

Business Analytics | Business Analytics produces and communicates actionable findings and insights from observational data using descriptive, predictive and prescriptive analytics. This major has an emphasis on the ethical and legal issues of data governance along with statistical modeling, programming and database management.

Business Economics | Become an agent for change as you examine the behaviours of individuals, firms and governments and the effect of their choices on living standards. Collecting and analyzing data, economists make recommendations to federal and state governments departments, international organisations and the private sector.

Finance | Finance is a high-stakes, fast-moving industry requiring decisive strategy in the face of uncertainty. Learn how businesses raise capital, how people distribute their savings among different investments and how organisations make financial and capital decisions. This major can be used towards the Financial Adviser Standards and Ethics Authority (FASEA) accreditation dependent on course selection. It is valid when enrolled under the Chartered Financial Analysts (CFA) Institute University Affiliation Program.

Information Systems | Information Systems helps organisations operate and thrive in the digital age. You will learn to develop, implement and manage information technology solutions including databases, enterprise systems, business intelligence systems, social media networks and infrastructure to support business operations.

Innovation, Strategy & Entrepreneurship | Innovation impacts and transforms business and society. It drives productivity, competitive advantage, differentiation, growth, profitability and sustainability. This major will equip you with strategy, management and design thinking skills highly valued by start-up and corporate organisations. You will be provided with the perfect launchpad for your own entrepreneurial endeavours.

International Business | Today’s global business environment is highly competitive, with companies operating in markets across cultures and industries. Master the art of managing multinational enterprises as you use craft strategies that consider the economic, social, legal, political and cultural contexts of global business.

Marketing | Grow an organisation by aligning people’s wants and needs to your competitive advantage. Marketers’ work in all stages of a product’s life cycle including innovation and new product development. This includes campaign planning and execution through to digital and marketing analytics to inform campaign and product choices.

Human Resource Management | Develop strategic thinking in employee engagement, employment relations, organisational change, staff learning and development, health and safety, organisational behaviour and performance management. This major is accredited by the Australian Human Resources Institute.

Law | As an experienced lawyer you will be able to shape and influence legislation and policies. You will gain a unique perspective and analyse major cases, as well as influence legal practices in areas such as banking and finance, criminal and property law, family law, human rights and intellectual property.

Management | Learn about the different aspects of running and managing a business. You will develop an understanding of how the environment affects an organisation and learn strategies to manage and lead effectively. This major is fully accredited by the Institute of Chartered Accountants in Australia.

Marketing | Grow an organisation by aligning people’s wants and needs to your competitive advantage. Marketers’ work in all stages of a product’s life cycle including innovation and new product development. This includes campaign planning and execution through to digital and marketing analytics to inform campaign and product choices.

Professional accreditation
You will be eligible for membership to various professional organisations depending on the major(s) that you complete.

Double degree options
• Actuarial Studies + Advanced Mathematics (Honours)
• Arts + Advanced Management (Honours)
• Computer Science + Advanced Mathematics (Honours)

Students wishing to study a Bachelor of Commerce major other than those listed above may need to complete additional units of credit to meet program requirements.

“...the main attractions of UNSW for me were that it's a Group of Eight university and its strong employability rate. To anyone thinking about starting at UNSW, I say, do it right away.”

Mohana Chakraborty, India
Bachelor of Commerce + Bachelor of Engineering (Honours)

Bachelor of Actuarial Studies

Program code: 3558
CRICOS code: 08573E
Duration: 4 years
Entry: February, May and September
Estimated first year tuition: AUD 44,845, 468
Units of credit (per year/total): 48/142
Assumed knowledge: Mathematics

Structure
Integrated First Year Business Core Courses studied on campus or fully online
• One Business School Major
• Guaranteed Work Integrated Learning
• International Studies Courses
• Elective Courses or Second Business School Major or Minor (Electives can be used to create a Bachelor of International Studies Major)
• One Year Overseas Exchange

The Bachelor of Actuarial Studies is the flagship entrance for the highest-achieving students into Australia’s most competitive business program. Develop specialist skills in actuarial models, financial maths, machine learning/Artificial intelligence and analytical techniques. Evaluate risks and opportunities, and create insights that help businesses, governments and not for profit organisations make critical decisions. You will graduate in high demand from the global leader in actuarial studies.

Career opportunities
This degree prepares you for a career in business and prepares you for the challenges of working in global business settings. You could work in organisations with regional and global operations, as well as government and non-government agencies operating internationally in fields such as consulting, foreign affairs, media, finance, accounting and information systems.

Major opportunities
With a Bachelor of Actuarial Studies, you will develop a specialist skill set in actuarial models, financial maths, probability, Artificial intelligence & analytics, and commerce. Our graduates are in high demand across industries, which means you will be sought after for roles in financial services, insurance, and corporate advising positions as an actuarial analyst, business consultant, risk analyst, data analyst, forecasting analyst, investment banker, insurance analyst, risk assessment officer, statistical research analyst, superannuation advisor and wealth management analyst.

Majors
• Actuarial Studies
• Actuarial Risk Management and Analytics
• Quantitative Data Science
• Or select an Accounting, Business Analytics, Finance or Information Systems major from the Bachelor of Commerce program.

Students wishing to study a Bachelor of Commerce major other than those listed above may need to complete additional units of credit to meet program requirements.

Double degree options
• Advanced + Economics
• Mathematics (Honours) + Information Systems
• Commerce + Computer Science
• Science

Professional accreditation
Upon meeting the academic standard requirements, you will be eligible for membership to professional organisations depending on the major you complete.

The Bachelor of Commerce (International) is your gateway to a global career. You will undertake a real-world professional experience, understand cross-cultural perspectives in business, study an international language and undertake a one-year overseas exchange. Your exchange experience will be supported by a $2500 scholarship for full immersion in foreign business practices and cultures. You will graduate in-depth understanding and industry experience, ready for success on a global scale.

Major opportunities
This degree prepares you for a career in business and prepares you for the challenges of working in global business settings. You could work in organisations with regional and global operations, as well as government and non-government agencies operating internationally in fields such as consulting, foreign affairs, media, finance, accounting and information systems.

Career opportunities
This degree prepares you for a career in business and prepares you for the challenges of working in global business settings. You could work in organisations with regional and global operations, as well as government and non-government agencies operating internationally in fields such as consulting, foreign affairs, media, finance, accounting and information systems.

Major opportunities
With a Bachelor of Actuarial Studies, you will develop a specialist skill set in actuarial models, financial maths, probability, Artificial intelligence & analytics, and commerce. Our graduates are in high demand across industries, which means you will be sought after for roles in financial services, insurance, and corporate advising positions as an actuarial analyst, business consultant, risk analyst, data analyst, forecasting analyst, investment banker, insurance analyst, risk assessment officer, statistical research analyst, superannuation advisor and wealth management analyst.

Majors
• Actuarial Studies
• Actuarial Risk Management and Analytics
• Quantitative Data Science
• Or select an Accounting, Business Analytics, Finance or Information Systems major from the Bachelor of Commerce program.

Students wishing to study a Bachelor of Commerce major other than those listed above may need to complete additional units of credit to meet program requirements.

Double degree options
• Advanced + Economics
• Mathematics (Honours) + Information Systems
• Commerce + Computer Science
• Science

Professional accreditation
Upon meeting the academic standard requirements, you will be eligible for membership to professional organisations depending on the major you complete.
Bachelor of Economics

Program code 3543
CRICOS code 081920G
Duration 3 years
(∗ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD$45,160
Units of credit (per year/total) 48/144
Assumed knowledge Mathematics

Structure
Economics Core Courses
• Introductory Business Courses
• Economics Major or Economics Electives
• Optional Second Major, Minor or Free Electives
• General Education

Double degree options
• Actuarial Studies
• Advanced Mathematics (Honours)
• Advanced Science (Honours)
• Arts
• Commerce
• Computer Science
• Education (Secondary)
• Law
• Science

Professional accreditation
You will be eligible for membership to various professional organisations according to the major you complete.

Career opportunities
You will be highly sought after by policymakers in government at all levels, private sector employers in all industries, not-for-profits and international organisations to work as an analyst, researcher, forecaster, journalist, advisor, and many other roles. You can open up more career paths by completing the Bachelor of Economics (Honours) degree or combining economics with studies in commerce, arts, law, or science.

Majors
• Data Analytics and Econometrics
• Economic Policy and Society
• Macroeconomics and Financial Markets
You can study an optional second major from the Business School majors on page 44, or continue to study a combination of electives.

Bachelor of Information Systems

Program code 3979
CRICOS code 086782C
Duration 3 years
Entry February, May and September
Estimated first year tuition AUD$45,280
Units of credit (per year/total) 48/144
Assumed knowledge Mathematics

Structure
Introductory Business Courses
• Info Sys Core and Elective Courses
• Guaranteed Work Integrated Learning (WIL - Professional Development)
• Final Year Capstone Course
• Elective Courses
• General Education

Double degree options
• Information Systems in Data Analytics
• Information Systems in Programming
• Information Systems in Organisations

Professional accreditation
This degree is accredited by the Australian Computer Society (ACS) for provisional membership at the Professional Level.
Empower yourself at a globally renowned engineering faculty, where passion, diverse perspectives and a hands-on approach create solutions for a better world.

Set yourself apart studying at the #1 engineering and technology faculty in Australia* with the largest range of disciplines, including emerging areas like quantum and renewable energy engineering.

*QS Rankings by Subject 2023

Improve lives with exciting, real-world projects in our unique ChallENG program. Connect with students, academics and companies to gain the technical and professional skills needed to thrive.

Enrich your studies through our diverse and inclusive student community. Our clubs and societies bring students together for professional development programs and networking opportunities.

For more information, visit unsw.to/engineering

Career outcomes

Acoustic Engineer
Chief Project Manager
Drill and Blast Engineer
Energy System Engineer
Environmental Engineer
Field Geotechnical Engineer
Food Process Engineers
Head Network and Security Engineer
Lead Systems Engineer
Mechanical Project Engineer
Medical Devices Engineer
Principal Avionics Engineer
Quantum Control Specialist
Renewable Energy Project Engineer
Robotacist
Senior Project Engineer
Senior Site Engineer
IT Project Manager
Transport Engineering Consultant
Underground or Open Pit Mining Engineer
Water and Waste Engineer
Real-world engineering
From day one, you'll develop your abilities as an engineer, both in the classroom and through practical experience. You'll learn from industry leaders, create and design projects in our Makerspaces, and participate in collaborative projects. You'll also have opportunities to build valuable contacts through our vast network of industry partners, attend industry recruitment events, and gain a global mindset through international exchange. Graduate with real-world experience to launch a successful career.

Meeting global challenges
Make a positive difference in the world when you combine your passion and creativity to meet global challenges. You will have access to the world's best facilities and research to help you reframe global problems and engineer innovative solutions for individuals and communities.

The ChallENG Program
The ChallENG Program connects you with academics and industry partners as part of exciting, real-world, project-based learning initiatives. ChallENG prepares you for your future career through practical learning experiences that are valued in the real-world. You will expand your professional expertise through a multidisciplinary learning approach that develops your technical and design skills. Many of the ChallENG projects earn academic credit (for-credit-elective) or are eligible for Industrial Training.

Flexible First Year
Explore the different fields of engineering before deciding on the major that's right for you in UNSW's Flexible First Year*. Your first year of engineering study includes a core of common subjects and a wide choice of electives, so you can find the area that sparks your passion.

*Flexible First Year is not available in the Bachelor of Engineering (Honours) double degree programs.

Humanitarian Engineering
Study engineering to make an impact. Work on engineering solutions that improve the lives and livelihoods of disadvantaged communities. Get experience in humanitarian engineering during your degree by completing an optional minor in your engineering or food science degree. Take your contribution to humanitarian engineering to the next level with an international experience or a humanitarian engineering project in the ChallENG Program.

Industrial training
Industrial training is a major component of your engineering education. It gives you real experience in an engineering environment and shows how your learning is applied in practice. For industrial training, you will undertake 60 days of work experience in your chosen field of study.

Student societies
Make friends with other students and expand your professional network: join our Flagship Engineering Society (EngSoc) and Women in Engineering Society (WIE Soc). Our full range of societies offer professional development programs and social activities throughout the year.

For more information, visit:
- [challeng.unsw.edu.au](challeng.unsw.edu.au)
Bachelor of Science (Computer Science)

Program code: 3778
CRICOS code: 015784F
Duration: 3 years
(1 year Honours option)
Entry: February, May and September
Estimated first year tuition: AUD$47,795
Units of credit (per year/total): 48/192
Assumed knowledge: Mathematics

Structure:
16 Computer Science Courses
+ 6 Electives
+ 2 General Education Electives
+ Possible Minor in Accounting, Finance, Information Systems, Marketing, Math, Psychology

You will study the design, construction and use of computer systems. Gain expertise in the basic principles behind computing tools, operating systems, compilers, translators and computer hardware, and learn about the design and development of hardware and software tools for developing computer applications.

Career opportunities
You can work in fields such as software engineering and development, digital security, database development, game development and systems analysis across many different industries from finance to consulting, government to healthcare.

Double degree options
- Actuarial Studies
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Economics
- Engineering (Honours)
- Fine Arts
- Law
- Science

This degree is accredited by the Australian Computing Society.

Aerospace Engineering (Honours)

Immerse yourself in the science and practice of air and space flight with this exciting degree. Learn how to design, operate, and make advanced analyses of air and space vehicles in studies that draw on our strong research and industrial experience. In your final year you will work on aircraft design and research projects.

Study areas
- Aerodynamics
- Flight Mechanics
- Spacecraft
- Propulsion
- Structures

Career opportunities
You will be able to work in a number of fields such as aerospace industry, national security, transportation, airlines, maritime construction and consulting.

Double degree options
- Advanced Mathematics
- Computer Science (Honours)
- Fine Arts
- Law
- Science

Biology

This degree is accredited by the Australian Computing Society.

Bachelor of Advanced Computer Science (Honours)

Program code: 3779
CRICOS code: 015784G
Duration: 4 years
Entry: February, May and September
Estimated first year tuition: AUD$47,540
Units of credit (per year/total): 48/192
Assumed knowledge: Mathematics

Structure:
24 Advanced Computer Science courses within your major (including a thesis project)
+ 6 Free Elective courses or an optional Minor in Mathematics
+ 2 General Education courses

Use your advanced analytical skills to design and build the technologies of the future. This program sets you up with a solid foundation in programming, software engineering, computer hardware, data structures and algorithms. You’ll then dive into your areas of interest through advanced computing electives and an Honours thesis. You’ll develop expertise, technical skills and practical experience that put you in demand, now and into the future. Graduate ready to make an impactful contribution to information technology and innovation, wherever your career takes you.

Study areas
- Computer Science
- Artificial Intelligence
- Security Engineering

Optional Minor
- Mathematics

Career opportunities
Participate in projects that move with the future of technology. Roles include software engineer/developer, consultant, chief technology officer, database developer, game programmer, researcher, systems analyst, systems engineer, security researcher.

Aerospace Engineering (Honours)

Immerse yourself in the science and practice of air and space flight with this exciting degree. Learn how to design, operate, and make advanced analyses of air and space vehicles in studies that draw on our strong research and industrial experience. In your final year you will work on aircraft design and research projects.

Study areas
- Aerodynamics
- Flight Mechanics
- Spacecraft
- Propulsion
- Structures

Career opportunities
You will be able to work in a number of fields such as aerospace industry, national security, transportation, airlines, maritime construction and consulting.

Double degree options
- Advanced Mathematics
- Computer Science (Honours)
- Fine Arts
- Law
- Science

Chemical Engineering (Honours)

Assumed knowledge
- Mathematics
- Physics
- Chemistry

This broad degree covers the critical steps in a product’s creation, from the pure chemistry to the economics. You will discover how to design and develop chemical processes and equipment, optimise and control industrial operations, work with nanoparticles, determine environmental effects and pollution control.

Study areas
- Chemical Engineering
- Chemical Reaction Engineering
- Advanced Thermodynamics and Separation
- Process Dynamics and Control
- Process Design
- Polymers

Career opportunities
You can pursue a career as a chemical and materials engineer, chemical, food and wine scientist, production manager (manufacturing), production or plant engineer, product tester, researcher and development manager.

Double degree options
- Advanced Mathematics
- Computer Science (Honours)
- Fine Arts
- Law
- Science

Chemical Product Engineering (Honours)

Assumed knowledge
- Mathematics, Physics and Chemistry

With a focus on product design and development, chemical product engineering is the new frontier for chemical engineers. You will graduate from this degree with everything you need to create products across a wide range of industries.

Study areas
- Industrial Chemistry
- Chemical Reaction Engineering
- Organic and Inorganic Chemistry
- Advanced Thermodynamics and Separation
- Polymer Science

Civil Engineering (Honours)

Career opportunities
You can work for professional consulting firms, construction companies, large public companies, government organisations and financial and management consultancies.

Double degree options
- Advanced Mathematics
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Fine Arts
- Law
- Science
- Surveying

Civil Engineering

Civil engineers are responsible for projects that enhance the overall quality of life for individuals and communities. In this degree you will learn how to design, construct and maintain the infrastructure that supports modern society.

Study areas
- Civil Engineering
- Engineering Construction and Management
- Geotechnical Engineering
- Structural Engineering
- Transport Engineering
- Water Engineering

Career opportunities
You can work for professional consulting firms, construction companies, large public companies, government organisations and financial and management consultancies.

Double degree options
- Advanced Mathematics
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Fine Arts
- Law
- Science
- Surveying

Career opportunities
You can work in a variety of industries including bioinformatics, pharmaceutical, agricultural, banking and finance, big data, consulting, development, digital services, education, health, information technology, logistics, research, software engineering and computer security.

This degree is accredited by the Australian Computing Society.
Computer Engineering (Honours)

Computer engineering empowers you to make a difference in today’s technology-centric world. Our daily lives intersect with technology at an astounding rate, as a computer engineer's work can shape those interactions. Your study combines computer science with elements of electrical engineering, while you design specialised computer systems and build hardware.

Study areas
- Advanced Computing
- Electronics
- Embedded Systems
- Systems and Control
- Telecommunications

Career opportunities
You can work in a variety of industries, including technology manufacturing, research laboratories, IT, digital consulting firms, agritech, health, education, VLSI Design and laboratories, I.T., digital consulting firms, where you can contribute to the design of complex systems and solve real-world problems.

Study areas
- Energy Systems
- Microsystems
- Photonics
- Systems and Control
- Signal Processing
- Wireless and Data Networks

Career opportunities
Electrical Engineering offers a range of multidisciplinary fields that include telecommunications, photonics, and microelectronics. You can pursue roles in the private sector, government organisations, and in the public sector.

Double degree options
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Fine Arts
- Law
- Master of Biomedical Engineering
- Science

Environmental Engineering (Honours)

This degree focuses on the design, development, manufacture, and management of complex hardware and software systems. Taught by industry leaders, courses include telecommunications, photonics, and microelectronics.

Study areas
- Energy Systems
- Microsystems
- Photonics
- Systems and Control
- Signal Processing
- Wireless and Data Networks

Career opportunities
Electrical Engineering offers a range of career opportunities in industries such as automotive, aerospace, mining, cargo handling, and government organisations. You can work in areas such as power generation, transport, construction, mining, manufacturing, insurance, and telecommunications.

Double degree options
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Fine Arts
- Law
- Master of Biomedical Engineering
- Science

Mechanical Engineering (Honours)

Mechanical engineers have the ability to conceptualise and actualise almost anything that moves, from the smallest biomedical sensor to giant wind turbines. Mechanical engineers apply scientific and engineering knowledge to design machines that solve society’s biggest problems.

Study areas
- Composite Structures
- Computer Aided Design (CAD)
- Computer Aided Manufacturing (CAM)
- Fluid Dynamics
- Heat Transfer
- Materials Science
- Noise and Vibration
- Power Generation
- Thermodynamics

Career opportunities
There is a demand for mechanical engineering graduates in a wide range of industries. You can work in areas such as power generation, transport, construction, mining, manufacturing, insurance, and telecommunications.

Double degree options
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Fine Arts
- Law
- Master of Biomedical Engineering
- Science

Mechanical and Manufacturing Engineering (Honours)

Bridge the gap between innovative designs and their execution with mechanical and manufacturing engineering. You will learn how to design and manage the construction, operation, and maintenance of equipment used in many industries. As a mechanical engineer, you will work across all aspects of daily life, from driving to technology to housing.

Study areas
- Computer Aided Manufacturing (CAM)
- Computer Aided Design (CAD)
- Fluid Dynamics
- Materials Science
- Mechanics of Solids
- Process Technology and Automation
- Process Modelling and Simulation
- Reliability and Maintenance Engineering
- Thermodynamics

Career opportunities
You can work in industries such as automotive, aerospace, defence, mining, cargo handling, and government organisations. You can also work in designing and manufacturing consumer devices and management consultancy.

Double degree options
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Fine Arts
- Law
- Science

Mechatronic Engineering (Honours)

You will learn the full spectrum of smart machine design in this degree. Graduate with skills in autonomous system development such as self-operating robots and vehicles, and a thorough knowledge of industrial automation. You can apply this knowledge across the evolving field of smart machines and systems.

Study areas
- Computer Aided Manufacturing (CAM)
- Computer Aided Design (CAD)
- Fluid Dynamics
- Materials Science
- Mechanics of Solids
- Process Technology and Automation
- Process Modelling and Simulation
- Reliability and Maintenance Engineering
- Thermodynamics

Career opportunities
As a mechatronic engineer, you can work in industries such as manufacturing, automotive, aerospace, defence, mining, cargo handling, and agriculture. You can also work in designing and manufacturing consumer devices and management consultancy.

Double degree options
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Fine Arts
- Law
- Science

Mining Engineering (Honours)

Gain a comprehensive understanding of how complex mining systems work together and pursue a career that meets the global need for minerals and resources. Build a solid foundation of engineering principles and the essential elements of mining, including geomechanics, ventilation, mine planning, and minerals processing.

Study areas
- Geotechnical Engineering
- Mine Design and Planning
- Mining Engineering
- Mining Management and Sustainability
- Mining Systems
- Mining Technologies
- Rock Breakage

Career opportunities
You can work in areas such as drilling, project management, sustainability, quarry and tunneling, community relations and management consulting in mining companies, investment firms, finance, banking and government organisations.

Double degree options
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Fine Arts
- Law
- Science

This degree is accredited by the Australian Computing Society.
Photovoltaics and Solar Energy (Honours)
Immerse yourself in the manufacture and use of solar cells that capture and convert sunlight into electricity. Study technology development, manufacturing, quality control, reliability, policy and system design. This degree prepares you for varied work in an industry that is creating a more sustainable future.

Study areas
- Cell Interconnection and Encapsulation
- Manufacturing
- Photovoltaics
- Policy Development
- Quality Control
- Reliability and Life-Cycle Analysis
- Renewable Energy Technologies
- Solar Cell Applications
- Solar Energy
- Technology Development

Career opportunities
You can work in fields including manufacturing, quality control and reliability, computer-aided design of devices and systems, policy formulation, programs for developing countries, solar cells and system design.

Double degree options
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Fine Arts
- Law
- Science

Renewable Energy Engineering (Honours)
Explore the best ways to use renewable energy technologies in this innovative degree. From solar thermal systems and photovoltaics to winds and biomass, draw on UNSW’s extensive resources to prepare for work in this growing industry.

Study areas
- Biomass
- Energy Efficiency and Appliances
- Geothermal Systems
- Hydro Turbine
- Photovoltaics
- Renewable Energy
- Solar Architecture
- Solar Thermal Systems
- Tidal and Wave Energy
- Wind Power

Career opportunities
You can work in a wide range of fields and companies in designing, installing and operating renewable energy generating systems such as wind, solar, biomass or hydro systems. Other career paths include the construction of energy efficient technology or buildings, policy, programs for developing countries, solar cells and system design.

Double degree options
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Fine Arts
- Law
- Science

Quantum Engineering (Honours)
This is the first undergraduate quantum engineering degree in the world. You will develop the skills required for tomorrow’s engineers. Quantum engineers work in microelectronics, microwave and telecommunications with new applications being discovered every day. You will learn how to work with a range of quantum systems, from high-frequency signals to very small electronic circuits. Learn from expert academics about quantum computers, quantum sensors and quantum communications.

Study areas
- Programming Fundamentals
- Digital Circuit Design
- Electronics
- Quantum Physics of Solids and Devices
- Quantum Devices and Computers
- Quantum Communications and Photonic Networks

Career opportunities
Quantum engineering is a rapidly growing worldwide, meaning there are countless career and research opportunities you can pursue. You will gain practical experience in this degree that will prepare you for a successful career in the growing sector of next-generation electronic and communication devices. Career opportunities include leading companies like Microsoft and IBM who have large quantum engineering efforts internationally, including significant quantum activity in Australia. Local start-ups also offer a growing number of employment opportunities.

Double degree options
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Fine Arts
- Law
- Science

This degree is provisionally accredited by Engineers Australia.

Surveying (Honours)
Enjoy working indoors and outdoors in surveying that supports construction, infrastructure engineering and mapping and monitoring landscapes. In this degree you will learn how to use GPS, laser scanners, mapping drones and surveying robots to create high-definition 3D models of the built and natural environments.

Study areas
- Engineering and Mining Surveying
- Geomatics and Land Law
- Modern Geodesy
- Navigation and Earth Observation
- Precise GPS/DGNSS Positioning
- Satellite and Airborne Imaging
- Surveying Applications and Design
- Business Management
- Sustainable Land Development and Management
- Water and Soil Engineering

Career opportunities
Work in fields including urban and rural development, oil and gas exploration, mining and engineering construction, climate change monitoring, land management and planning, cadastral surveying and land law, hydrographic surveying as well as aerial imaging and cartography.

Double degree options
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Fine Arts
- Law
- Master of Biomedical Engineering
- Science

This degree is accredited by the Australian Computing Society.

Software Engineering (Honours)
Assumed knowledge
Mathematical Logic

Become an expert in creating high-quality, reliable software systems. You will discover the processes, methods and tools for the design and development of these sophisticated systems, from code-writing to delivery. This degree will give you hands-on experience in software specification, design, implementation and testing with workshops for team-based projects.

Study areas
- Computing
- Software Engineering
- Software Development
- Software Process
- System Design

Career opportunities
You can pursue a career with telecommunications service providers, major equipment and device manufacturers, large private industrial groups as well as small to medium service and technology providers or start-ups.

Double degree options
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Computer Science
- Fine Arts
- Law
- Master of Biomedical Engineering
- Science

Telecommunications (Honours)
In this degree you will learn about the theory and application of a broad range of telecommunications systems such as telephone and data networks, radio and TV, satellites and deep-space applications. You will learn how to design, develop and maintain the transmission of information using different methods across the world.

Study areas
- Data Communications Systems
- Data Encoding
- Compression and Encryption
- Satellite and Optical Fibre Networks
- Voice Communication Systems

Career opportunities
You can pursue a career with telecommunications service providers, major equipment and device manufacturers, large private industrial groups as well as small to medium service and technology providers or start-ups.

Double degree options
- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Computer Science
- Fine Arts
- Law
- Master of Biomedical Engineering
- Science

Bachelor of Civil Engineering with Architecture (Honours)
Build on your civil engineering bachelor’s degree with courses in the related field of architecture. Establish a foundation in architectural principles and learn about the connection between architects and engineers. Get inspiration to become a conceptual thinker with a hybrid of aesthetic and structural expertise.

Study areas
- Architecture
- Civil Engineering

Career opportunities
You will be needed by specialist structural engineering firms, construction and contracting companies, federal, state, and local government organisations, airport and harbour authorities, project developers, financial organisations and management consultancies.

This degree is accredited by Engineers Australia.

Program code 3635
CRICOS code 05943D
Duration 4 years
Entry February
Estimated first year tuition AUD$45,950
Units of credit (per year/ total) 4 (160)
Assumed knowledge
Mathematics and Physics

Structure
Civil Engineering Discipline, including Thesis Project in final year
- Architecture Subjects
- 60 day Industrial Training

56
Bachelor of Food Science (Honours)

Program code: 3861
CRICOS code: 08081J
Duration: 4 years
Entry: February, May and September
Estimated first year tuition: AU$48,150
Units of credit (per year/total): 48/192
Assumed knowledge: Chemistry, Mathematics and Physics

Structure:
38 Food Science Courses in your chosen Major
+ 2 General Education

Build a solid background in mathematics, natural science and applied science to equip you for a career in a variety of food related professions. You will work on food product design, professional food practice and food systems management in addition to completing thesis research.

You will be able to use your skills as a food scientist to address humanitarian issues. The Humanitarian Science and Technology minor gives you the opportunity to apply your knowledge to real humanitarian issues, addressing challenges recognised by the UN Sustainable Development Goals and international humanitarian relief efforts.

Majors:
- Food Science and Nutrition
- Food Science and Technology

Optional Minor:
- Humanitarian Science and Technology

Career opportunities:
You can pursue a career in food technology, product development, quality assurance, product testing, production and laboratory management, as dietitians or safety inspectors.

Degree curriculum is approved by the US Institute of Food Technologists.

Bachelor of Engineering (Honours)/Master of Biomedical Engineering

Program code: 3768
CRICOS code: 08591B
Duration: 5 years
Entry: February and September
Estimated first year tuition: AU$548,150
Units of credit (per year/total): 48/240
Assumed knowledge:
- Mathematics, Physics
- For Bioinformatics: Chemistry and Mathematics
- For Chemical and Chemical Product: Chemistry, Mathematics and Physics
- For Software: Mathematics

Structure:
28 Bachelor of Engineering (Hons) Courses in your chosen Major
+ 12 Master of Biomedical Engineering courses
+ 1 Free Elective
+ 60 days Industrial Training

You will extend your knowledge whilst working on innovative projects in this five-year electrical engineering degree. You can also study a minor in areas such as mechatronics, computing, commerce, photovoltaics, music, satellite systems, mathematics, psychology or nuclear engineering. With around 55 undergraduate and postgraduate electives to choose from – the widest choice in Australia – you can tailor your degree to suit your interests.

Career opportunities:
You can work in a variety of fields such as electronics, quantum computing, networking, power distribution, and robotics and control. Potential employers include energy service industries, large private industrial companies such as transport manufacturers, aerospace companies, mining companies, infrastructure service companies, electronics, networking and computing companies and small innovative private firms that specialise in new technologies, services or products.

This degree is accredited by Engineers Australia.

Bachelor of Engineering (Honours)/Master of Biomedical Engineering

Program code: 3768
CRICOS code: 08591B
Duration: 5 years
Entry: February and September
Estimated first year tuition: AU$548,150
Units of credit (per year/total): 48/240
Assumed knowledge:
- Mathematics, Physics
- For Bioinformatics: Chemistry and Mathematics
- For Chemical and Chemical Product: Chemistry, Mathematics and Physics
- For Software: Mathematics

Structure:
28 Bachelor of Engineering (Hons) Courses in your chosen Major
+ 12 Master of Biomedical Engineering courses
+ 1 Free Elective
+ 60 days Industrial Training

The Bachelor of Engineering (Honours) component of this double degree provides a solid background in mathematics, natural sciences and computing. In the Master of Biomedical Engineering you will learn principles for the development of technologies and solutions in healthcare-related fields such as implantable bionics and robotic surgery.

Disciplines:
- Bioinformatics Engineering
- Chemical Engineering
- Computer Engineering
- Electrical Engineering
- Mechanical Engineering

Career opportunities:
You can pursue careers with pharmaceutical companies, hospitals, scientific research institutions in fields such as medical device manufacturing and biotechnology.

This degree is accredited by Engineers Australia (all specialisations) and by the Australian Computer Society (Computer Engineering & Software Engineering).
Law & Justice

Tackle tomorrow’s big challenges by immersing yourself in the real-world application of law and justice. Sharpen your mind by exploring complex ideas and learn from a faculty that’s driven by an ethos of justice for all.

Study at a law faculty ranked 13th in the world and 1st in Sydney.*

*QS World University Rankings by Subject 2023.

Graduate job-ready and navigate your career opportunities with dedicated support from a careers service that is exclusively for Law & Justice students.

Embody our ethos of justice for all and gain insight into the criminal justice system through real world experience.

For more information, visit unsw.to/law-justice

Career outcomes

- Barristers
- Criminologists
- Community Legal Practitioners
- Corporate and Commercial Lawyers
- Cyberspace and Security Specialists
- Environmental Lawyers
- Finance and Banking
- Foreign Affairs and Diplomatic Relations
- Global Financial and Development Advisors
- Human Rights Lawyers
- In-house Legal Counsel
- Intellectual Property and Copyright Lawyers
- International Business and Economic Law Specialists
- Prosecution and Corrections
- Policy Analysts and Political Advisors
- Pro Bono Legal Advisors
- Public Sector Managers
- Refugee and Immigration Advocates
- Solicitors
- Technology Lawyers
Join a top global law faculty
Ranked 1st in Sydney and 13th in the world*, UNSW Law & Justice has been a leader in progressive and rigorous legal education and research for 50 years. We are also home to the highest-ranking group of researchers in criminology in NSW** with an above world standard rating.

*QS World University Rankings by Subject 2023
**Excellence in Research for Australia 2018

Benefit from interactive classes
Build confidence in your ideas and develop strong relationships with your teachers and peers in our small interactive classes. Our student-focused, interactive teaching environments give you the chance to ask questions, expand your ideas and sharpen your critical and analytical mind. Be part of an innovative learning environment that pioneered Australian legal education.

Join our societies
UNSW Law Society is one of Australia’s most respected student-run law organisations while UNSW Criminology Society has a strong history advocating for social justice.

Both of these societies support your transition to study in Australia through mentoring events, academic and skills workshops that help you excel in your studies. They also organise a range of social and networking activities to help you form new friendships, develop your professional skills and passion for social justice.

Extensive clinics and internships
Apply what you learn in the classroom to real-world practice with a wide range of work-integrated learning opportunities available. From helping members of the local community at our on-campus community legal centre to undertaking a credit-based work placement at a criminal justice agency, our students put theory into practice.

Global opportunities
Add a global experience into your degree. You can do an exchange, an overseas elective course or an internship abroad. Overseas electives and exchange can take you to places like Brazil, China, India, Switzerland, USA or Vanuatu. There are more than 80 exchange destinations available at leading universities around the world.

Exclusive careers service
Secure a rewarding job at the end of your studies with support from our dedicated Careers Service. Our careers team collaborate with employers, recruitment agencies and UNSW alumni to advertise a variety of current legal and criminology opportunities exclusively for Law & Justice students. We provide you with the information, connections and job search skills you need to maximise your opportunities in the job market during your studies, and beyond.

End-to-end legal education
If your ambition is to practise law in Australia, completing a Bachelor of Laws is your first step towards becoming a lawyer, followed by Practical Legal Training (PLT). All law graduates in Australia must complete PLT to practise as a lawyer. UNSW’s PLT is the Graduate Diploma in Legal Professional Practice (GDLPP), so you can graduate with all the qualifications you need to launch your legal career.

Step 1 – Complete your Bachelor of Laws (LLB).
Step 2 – Complete your GDLPP at UNSW*.
Step 3 – Apply to the Supreme Court for admission to practice.

For more information, visit unsw.to/plt

*Important note for international students: UNSW’s Graduate Diploma in Legal Professional Practice (GDL) is registered under the Commonwealth Registration of Foreign Students Act 2000. Registered international students will require a valid visa other than a student visa to be eligible to apply to this program. We advise international students to seek independent immigration advice about their visa option.
The Bachelor of Laws at UNSW is studied as a double degree, giving you the opportunity to combine your law degree with one of 23 partner degrees. Studying two degrees gives you a better understanding of law in practice, is highly valued by employers and will expand your career options.

You will benefit from our interactive teaching approach, which emphasises learning through experience, and the analytical and practical skills needed in a wide range of careers.

Please note: While there is no assumed knowledge for the Bachelor of Laws component of your double degree, there may be assumed knowledge for the non-law component. Please check with the relevant faculty for this detail.

Career opportunities Your double degree will give you a distinct advantage. You will be prepared for successful careers across a wide range of industries and professions including the arts, business, community service, diplomacy, education, engineering, financial services, media, science, urban planning, government and non-government organisations. Our graduates are highly sought after by major law firms, private and public sector institutions in key areas of legal practice including banking and finance law, commercial law, criminal law, intellectual property law, international law, litigation, media law and public and administrative law.

Professional recognition As a graduate of a 'top 15' global law faculty, the UNSW Bachelor of Laws (LLB) is your key to seeking admission to the legal profession. The UNSW LLB is accredited by the Legal Profession Admission Board (LPAB) and satisfies the academic component for admission to practice in the Supreme Court of NSW. In addition, in order to be admitted to practice you will also have to complete practical legal training (PLT) which you can do through UNSW's Graduate Diploma in Legal Professional Practice (GDLP).

Certificates to practice as a solicitor or barrister are granted by the NSW Law Society and NSW Bar Association respectively. To practise law in other countries you must satisfy the academic and accreditation criteria in the particular jurisdiction. Always refer to the relevant authority or admitting body in your home country, or the country where you intend to practise, regarding the recognition of the UNSW law degree for registration purposes.

### Bachelor of Actuarial Studies/Bachelor of Laws

**Program code**: 4737  
**CRICOS code**: 08278C  
**Duration**: 5 years  
**Entry**: February and September  
**Estimated first year tuition**: AUD$45,365  
**Units of credit (per year/total)**: 48/240  
**Assumed knowledge**: Mathematics

### Bachelor of Arts/Bachelor of Laws

**Program code**: 4782  
**CRICOS code**: 08544G  
**Duration**: 5 years  
**Entry**: February  
**Estimated first year tuition**: AUD$44,980  
**Units of credit (per year/total)**: 48/240  
**Assumed knowledge**: Mathematics

### Bachelor of City Planning/Bachelor of Laws (Hons)/Bachelor of Arts

**Program code**: 4706  
**CRICOS code**: 08679C  
**Duration**: 6.7 years  
**Entry**: February  
**Estimated first year tuition**: AUD$44,718  
**Units of credit (per year/total)**: 48/312  
**Assumed knowledge**: None

### Bachelor of Commerce/Bachelor of Laws

**Program code**: 4753  
**CRICOS code**: 08546J  
**Duration**: 5 years  
**Entry**: February and September  
**Estimated first year tuition**: AUD$45,235  
**Units of credit (per year/total)**: 48/240  
**Assumed knowledge**: Mathematics

### Bachelor of Criminology & Criminal Justice/Bachelor of Laws

**Program code**: 4763  
**CRICOS code**: 086928A  
**Duration**: 5 years  
**Entry**: February  
**Estimated first year tuition**: AUD$49,480  
**Units of credit (per year/total)**: 48/240  
**Assumed knowledge**: None

### Bachelor of Data Science & Decisions/Bachelor of Laws

**Program code**: 4795  
**CRICOS code**: 089870X  
**Duration**: 5.7 years  
**Entry**: February  
**Estimated first year tuition**: AUD$45,828  
**Units of credit (per year/total)**: 48/240  
**Assumed knowledge**: Mathematics

### Bachelor of Engineering (Hons)/Bachelor of Laws

**Program code**: 3765  
**CRICOS code**: 074900D  
**Duration**: 6.7 years  
**Entry**: February  
**Estimated first year tuition**: AUD$44,100  
**Units of credit (per year/total)**: 48/312  
**Assumed knowledge**: Mathematics and Physics; Bioinformatics: Chemistry and Mathematics; Chemical and Chemical Product; Chemistry, Mathematics and Physics; Software: Mathematics only

This program is offered in the following Engineering disciplines:
- Aerospace Engineering
- Bioinformatics Engineering
- Chemical Engineering
- Chemical/Product Engineering
- Civil Engineering
- Computer Engineering
- Electrical Engineering
- Environmental Engineering
- Mechanical Engineering
- Mechanical and Manufacturing Engineering
- Mechatronic Engineering
- Mining Engineering
- Photonics and Solar Energy
- Renewable Energy Engineering
- Software Engineering
- Surveying
- Telecommunications
- Quantum Engineering

### Bachelor of Economics/Bachelor of Laws

**Program code**: 4744  
**CRICOS code**: 089537M  
**Duration**: 5 years  
**Entry**: February and September  
**Estimated first year tuition**: AUD$44,425  
**Units of credit (per year/total)**: 48/240  
**Assumed knowledge**: Mathematics

### Bachelor of Fine Arts/Bachelor of Laws

**Program code**: 4877  
**CRICOS code**: 110674J  
**Duration**: 5 years  
**Entry**: February  
**Estimated first year tuition**: AUD$44,116  
**Units of credit (per year/total)**: 48/240  
**Assumed knowledge**: None

### Bachelor of Media/Bachelor of Laws

**Program code**: 4875  
**CRICOS code**: 110672M  
**Duration**: 5 years  
**Entry**: February  
**Estimated first year tuition**: AUD$44,116  
**Units of credit (per year/total)**: 48/240  
**Assumed knowledge**: None
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<thead>
<tr>
<th>Program Title</th>
<th>Program Code</th>
<th>CRICOS Code</th>
<th>Duration</th>
<th>Entry</th>
<th>Estimated First Year Tuition</th>
<th>Units of Credit (Per Year/Total)</th>
<th>Assumed Knowledge</th>
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<td>Bachelor of Politics, Philosophy &amp; Economics/</td>
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<td>Bachelor of Psychological Science/Bachelor of</td>
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<td>Bachelor of Social Work (Honours)/Bachelor of</td>
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<td>Bachelor of Social Sciences/Bachelor of Laws</td>
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<td>110660D</td>
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<td>Batchelor of Law &amp; Justice Building</td>
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</table>
Bachelor of Criminology and Criminal Justice

Explore the complexities of criminal justice, crime prevention and law enforcement in this hands-on interdisciplinary degree. Imagine a more just future by critically interrogating pressing real-world issues like Indigenous over-incarceration, sexual violence and drug and alcohol policy.

As you learn about policing, criminalisation, alternative systems of justice and crime theory from world-class scholars, you’ll develop in-demand skills in qualitative and quantitative research, policy writing and analysis, and critical thinking.

Career opportunities
We have built career-readiness training into each level of our program, ensuring you have the skills to excel in your chosen career.

Our graduates work in diverse roles, including in research and policy analysis for government departments, crime prevention, intelligence, law enforcement, corrective services, insurance and customs and victim and offender support roles in an increasing number of NGOs.

Double degree options
• Law
• Social Work (Honours)

Sample structure
- Criminology Core and Electives
- Social Science Core
- Free Electives and General Education

Project work
- Policy research projects
- Community outreach

Digital thinking
- Data analysis
- Technology

"Having to really develop your worldview and getting challenged every day to think – ‘How do I feel about this? What’s my opinion? I loved it so much.’"

Meg Greenwood a Bachelor of Criminology & Criminal Justice alumna
Prepare yourself for the future of health and join a community focused on improving life for all.

Make a difference as you apply your skills to real patients and global health problems. Join a supportive community that’s leading the future of health and improving life for all.

Experience hands-on clinical training, interacting with patients and health professionals in some of Australia’s largest hospitals and health organisations, from the first year in many of our degrees.

Develop a creative, open-minded approach to healthcare. Build your research, analytical and communication skills to become a compassionate innovator and leader in health.

For more information, visit unsw.to/medicine-health

Career outcomes
- Accredited Dietitian
- Accredited Exercise Physiologist
- Accredited Exercise Scientist
- Accredited Physiotherapist
- Community Health Officer
- Epidemiologist
- Eye and Vision Researcher
- Health Communication Specialist
- Health Promotion/Education Officer
- Medical Doctor*
- Medical Research Scientist
- Nutritionist
- Ophthalmic Technician
- Accredited Optometrist
- Accredited Pharmacist
- Public Health Officer
- Workplace Rehabilitation/Rehabilitation Consultant

*Our Medicine students graduate with a Bachelor of Medical Studies and a Doctor of Medicine, launching them into their intern year and beginning their career in medicine. With further studies and training, graduates can pursue careers in a wide variety of areas such as General Practice, Surgery, Psychiatry, Obstetrics & Gynaecology, Critical Care and more.
If you are an international student applying to study at UNSW Medicine, you will be ranked on the following criteria:

1. **Academic merit**
2. **Admission tests (ISAT or UCAT ANZ)**
3. **An interview with UNSW Medicine**

We combine these three measures to rank all applicants. Applicants are selected based on the highest rank determined by all three measures.

### Academic Merit

#### Secondary School & High School Students

Academic merit is based on your academic results from Secondary School or High School. View academic eligibility requirements for each UNSW Medicine & Health degree on page 94 of this guide.

#### UNSW Foundation Studies Students

UNSW Foundation Studies is an alternative entry pathway to study at UNSW. While there is no set GPA for the UNSW Medicine program as only the top candidates are accepted, a minimum GPA of 9.0 for international students studying Foundation Studies must be met in order to be considered.

UNSW Medicine will also consider Foundation Studies results from the Group of Eight (Go8) Universities.

### Access world class biomedical and clinical training facilities

Take advantage of clinical training in some of Australia’s largest metropolitan and rural hospitals. You will also benefit from UNSW’s leadership role in Sydney’s Randwick Health & Innovation precinct. You will have access to cutting-edge learning environments, which use research to create positive impacts in the community.

### Hands-on learning

Immerse yourself in hands-on learning with patient interactions throughout many of our degrees. Your practical study will help you develop as a skilled health professional and innovative clinician with strong research and teamwork skills.

### Applying for the Bachelor of Medical Studies/Doctor of Medicine

If you are an international student applying to study at UNSW Medicine, you will be ranked on the following criteria:

1. **Academic merit**
2. **Admission tests (ISAT or UCAT ANZ)**
3. **An interview with UNSW Medicine**

We combine these three measures to rank all applicants. Applicants are selected based on the highest rank determined by all three measures.

### The International Student Admission Test (ISAT)

The International Student Admission Test (ISAT) is a general aptitude test that measures critical and quantitative reasoning. The 3-hour test can be taken at testing centres around the world.

All international applicants are required to complete the ISAT with a minimum score of 165 for consideration. For more information about ISAT or to locate a test centre, visit [isat.acer.edu.au](http://isat.acer.edu.au).

### The University Clinical Aptitude Test for Australia and New Zealand (UCAT ANZ)

The UCAT ANZ is a two-hour computer-based test. The test assesses a range of abilities through five separately timed sub-tests.

Applicants must reach the 50th percentile on the UCAT ANZ to be considered for the interview stage of the application process. The Situational Judgement mark from the UCAT ANZ will not be considered.

To learn more or register for the test, please visit [ucat.edu.au](http://ucat.edu.au).

### Study from leaders in the field

We are driven by innovation and excellence in health and medicine. UNSW is recognised as one of the top medical faculties in the world and is among Australia’s leaders in health education and research. Learn from world leaders in the fields of cancer, neuroscience, mental health, addiction, infectious disease, immunity and inflammation, and non-communicable disease including cardiovascular disease.

*QS World University Rankings by Subject 2023*
Bachelor of Medical Studies/Doctor of Medicine

This award-winning double degree is the most in-demand undergraduate degree for high school leavers in NSW. Starting with your first course, you will be learning in real hospitals and within our state-of-the-art Clinical Skills Centre, gaining hands-on experience and vital clinical skills to tackle the constantly evolving and complex issues in the medical industry. You will become a lifelong learner with a high level of professionalism and an outcomes-based approach to your practice.

Although the entire program needs to be completed, it can be broken down into two parts - the BMed and the MD components. The program consists of:

Bachelor of Medical Studies (BMed)
Collaborative learning and teamwork are cornerstones of the Bachelor of Medical Studies. Phase 1 begins with the foundations course, which includes basic medical and social sciences examining the human life cycle, social, ethical and legal issues. You will also sharpen your clinical and communication skills from Phase 1.

In Phase 2 you will have increased clinical exposure through hospital placements combined as well as ongoing learning in biomedical sciences.

Doctor of Medicine (MD)
The MD includes the Independent Learning Project (ILP) or Honours followed by clinical courses in internal medicine, surgery, psychiatry, primary care, obstetrics, gynaecology and paediatrics. There is also an elective clinical course that you can undertake interstate or overseas. Phase 3 consists of ten eight-week courses with a clinical focus and includes relevant content from the biomedical sciences and the social sciences. When you complete these phases, you will receive a provisional registration so you can begin a hospital internship before being recognised as a medical practitioner.

Career opportunities
Graduates who obtain full registration from the Medical Board of Australia are able to work as medical practitioners in hospitals and private practices. Further study and experience will allow you to specialise in a specific area of medicine, such as general practice, paediatrics, cardiology, oncology, general surgery, orthopaedics, pathology, radiology, or psychiatry. There are also career opportunities in medical research, health policy and medical education.

Professional recognition
After completing the formal degree requirements for the award of the BMed/MD degrees, you will be provisionally registered by the Medical Board of Australia to work for at least one year in selected hospitals in an internship before obtaining final registration as a medical practitioner. Please note that international students are not guaranteed an internship position.

For further information on medicine entry visit [apply.med.unsw.edu.au](http://apply.med.unsw.edu.au).

Double degree options
- Arts
- Science
- Paediatrics
- Other

Application process for international students applying for UNSW Medicine & Health - Bachelor of Medical Studies/Doctor of Medicine

For detailed information on how to apply for Medicine, refer to [unsw.to/medhowtoapply](http://unsw.to/medhowtoapply).

<table>
<thead>
<tr>
<th>Details</th>
<th>Closing Date</th>
<th>Australian or New Zealand HSC or International Baccalaureate</th>
<th>All other students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Step 1</td>
<td>University Application Form – apply through Universities Admissions Centre <a href="http://app.ac.edu.au">app.ac.edu.au</a></td>
<td>Check UAC website</td>
<td>✔</td>
</tr>
<tr>
<td>OR</td>
<td>All other applicants – apply through UNSW Admissions <a href="http://apply.unsw.edu.au">apply.unsw.edu.au</a></td>
<td>30 November 2023</td>
<td>✔</td>
</tr>
<tr>
<td>Step 2</td>
<td>Apply and sit the International Student Admission Test (ISAT) or the University Clinical Aptitude Test for Australia and New Zealand (UCAT ANZ)</td>
<td>For application deadlines and testing dates, visit <a href="http://asc.gec.unsw.edu.au">asc.gec.unsw.edu.au</a></td>
<td>✔</td>
</tr>
<tr>
<td>Step 3</td>
<td>Medicine Application Form – complete online at <a href="http://app.ac.edu.au">app.ac.edu.au</a></td>
<td>30 November 2023</td>
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</tr>
<tr>
<td>Step 4</td>
<td>Selected students will be offered an online interview</td>
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</tr>
<tr>
<td>Step 5</td>
<td>Offer of a place – offers will be made once academic, ISAT/UCAT ANZ and interview results are all available</td>
<td></td>
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</tbody>
</table>

(1) Applicants should apply earlier if possible, as places may fill prior to the closing date.
(2) ISAT tests are held from March until November. ISAT test result must be available before 30 November at the latest; however, earlier application is strongly recommended.

Health Professional Programs

Shape the future of health with our new suite of degrees in pharmacy, physiotherapy, exercise physiology, and dietetics and food innovation.

Our unique primary and allied health programs offer extensive practical and interdisciplinary training to prepare you for your future profession. You will graduate with both a bachelor’s and a master’s degree, giving you a competitive edge in the workforce.

We offer an embedded professional practice stream, where you will learn alongside students from our other health programs to gain the critical interprofessional skills you need for real-world practice. With a focus on social justice and ethical practice, you will be able to understand and respond to the health needs of diverse populations as you transform traditional practice and drive healthcare innovation.

Visit [unsw.to/futureofhealth](http://unsw.to/futureofhealth) to find out more.
Bachelor of Nutrition/Master of Dietetics & Food Innovation

Program code 3894
CRICOS code 10039B
Duration 5 years
Entry February
Estimated first year tuition AUD$45,450
Units of credit (per year/total) 48/240
Assumed knowledge Chemistry, Mathematics

Structure
Nutrition * Dietetics * Food Science * 108 days of Work Placement * Professional Practice

Build healthier communities with a comprehensive education in nutrition, health and food systems. This unique degree explores how food and nutrition optimise health, treat illnesses and prevent chronic diseases. At the end of the five years, you will graduate with a Bachelor of Nutrition and a Master of Dietetics and Food Innovation, giving you a competitive advantage in the job market.

You will gain foundational training in anatomy, physiology, chemistry, biology and biochemistry and examine all aspects of the food value chain from agriculture, food technology, manufacturing and the retail sector to innovations and digital technologies. With interdisciplinary courses ranging from food production to inclusive eating practices, this degree will expand your career options and prepare you to work both within and outside the healthcare sector.

Career opportunities
This degree combines foundation nutrition, dietetics and food innovation skills that unlock many career possibilities. Dietetics will prepare you to work as a dietitian in hospitals, private practices and health organisations. Food innovation provides career opportunities in the food sector such as regulation, product development and innovation, agriculture and not-for-profit organisations. This degree also equips you for a career in consulting, advocacy, research, government, food marketing and food sustainability.

Professional accreditation
UNSW has received Program Qualification from Dietitians Australia (DA) and will seek accreditation within the required timelines, with the aim of achieving accreditation prior to graduation of the first cohort of students. A graduate of an accredited dietetic program is eligible to become a member of DA, and on the Accredited Practising Dietitian (APD) Program. Full details of the stages in the DA accreditation process are available at dietitiansaustralia.org.au. Direct inquiries to the Dietetics Program Authority, Associate Professor Sara Grafenauer.

Bachelor of Exercise Science/Master of Physiotherapy and Exercise Physiology

Program code 3896
CRICOS code 10039P
Duration 5 years
Entry February
Estimated first year tuition AUD$45,450
Units of credit (per year/total) 48/240
Assumed knowledge Chemistry, Mathematics

Structure
Exercise Science, including 148 hours of Placement * Exercise Physiology, including 368 hours of Clinical Placement * Physiotherapy, including 1480 hours of Clinical Placement * Professional Practice

Push the boundaries of traditional practice with extensive education in exercise science, physiotherapy and exercise physiology. With expertise across three complementary disciplines, you will have a unique set of professional skills to help people recover from injury and illness and maintain long-term health and wellbeing.

Prepare yourself for an exciting career in clinical settings such as hospitals or private practices, and non-clinical roles such as working with sporting teams or leading advocacy in healthcare management and policy. In just five years, you will gain both a bachelor’s and a master’s degree, accelerating your career in health.

Career opportunities
You will graduate prepared for a career as a physiotherapist, exercise physiologist, exercise scientist, workplace rehabilitation consultant, wellness coordinator or clinical research assistant. You will have the skills to work with healthy and chronic disease populations across various settings, including public and private hospitals, private practice, aged care, mental health clinics, community exercise and physical activity programs, workplace health and rehabilitation, and sporting organisations.

Professional accreditation
This program has received Qualifying Accreditation from Exercise and Sport Science Australia (ESSA) and has been accredited by the Australian Physiotherapy Council (APC) for 2 years with conditions. UNSW is committed to fulfilling all ongoing accreditation requirements prior to graduation of the first cohort of students.

Bachelor of Applied Exercise Science/Master of Clinical Exercise Physiology

Program code 3897
CRICOS code 11065P
Duration 4.4 years
Entry February
Estimated first year tuition AUD$45,450
Units of credit (per year/total) 48/240
Assumed knowledge Chemistry, Mathematics

Structure
Exercise Science, including 148 hours of Placement * Exercise Physiology, including 368 hours of Clinical Placement * Professional Practice

Accelerate your career with a comprehensive education in exercise science and exercise physiology. This combined degree explores how exercise is used as a rehabilitative and preventative therapy and equips you to care for healthy and chronically ill patients across two areas of practice. You will gain both a bachelor’s and a master’s degree in just over four years. When studied separately, these two degrees would normally take a minimum of five years to complete.

Your study will include strength and conditioning, sports nutrition and in-depth clinical knowledge of cardiovascular, neurological, and musculoskeletal rehabilitation. You will undertake a variety of placements and learn how to prescribe exercise to manage a wide range of health conditions and prevent the onset of common illnesses.

Career opportunities
Graduate equipped to work as an exercise scientist, exercise physiologist, workplace rehabilitation consultant, wellness coordinator or clinical research assistant. You will have the skills to work with healthy and chronically ill populations across various settings, including public and private hospitals, private practice, aged care, mental health clinics, community exercise and physical activity programs, workplace health and rehabilitation.

Professional accreditation
This program has received Qualifying Accreditation from Exercise and Sport Science Australia (ESSA).

Bachelor of Pharmaceutical Medicine/Master of Pharmacy

Program code 3895
CRICOS code 10039A
Duration 5 years
Entry February
Estimated first year tuition AUD$48,450
Units of credit (per year/total) 48/240
Assumed knowledge Chemistry, Mathematics

Structure
Foundational Sciences + Core Pharmacy Courses + 358 hours of Clinical Placement + Electives, International Experience or Research Project + Professional Practice

Join the forefront of pharmacy with a comprehensive education in pharmaceutical sciences, pharmacy practice and management. Gain a breadth of skills and knowledge beyond traditional pharmacy to become a highly sought-after practitioner in the healthcare industry.

This future-focused degree reflects the complexity and evolution of the profession, developing your skills in a range of current and future areas of practice. This degree will prepare you for a career as a pharmacist in clinical practice, within the pharmaceutical industry or other healthcare roles such as in health policy or regulation.

Career opportunities
Pharmacists are essential to the healthcare system - providing services such as education, medication review, patient counseling and disease prevention. Pharmacists work across a range of settings, including community and hospital pharmacy, government and non-government organisation roles, pharmaceutical industry positions in drug development, regulatory affairs, clinical trials, medicines information and marketing, consulting, research positions at academic and research institutions, general practice and aged care.

Professional accreditation
This program is accredited by the Australian Pharmacy Council and is approved by the Pharmacy Board of Australia as a qualification leading to registration as a pharmacist in Australia.

Upon completion of an Australian Pharmacy Council accredited and Pharmacy Board of Australia approved program, graduates are required to complete the Pharmacy Board of Australia’s registration requirements to be eligible to apply for pharmacist registration in Australia.
Bachelor of International Public Health

Program code: 3880
Duration: 3 years (face-to-face includes blended learning) or online option
Entry: February, May and September
Estimated first year tuition: AUD$34,260
Units of credit (per year/total): 48/144
Assumed knowledge: English

Structure
- Introduction to Global and Public Health
- Core Public Health Disciplines
- Electives and Public Health Capstone (Project or Internship)

Want to work with passionate health professionals to find solutions to population and global health problems? Unlike other Australian undergraduate public health programs, the Bachelor of International Public Health (BIPH) takes a global perspective to build the skills required to help improve the health of populations worldwide.

Taught in a dual mode, you can complete this degree in person on campus or entirely online (if this suits your lifestyle) - or a combination of both. Study your way!

Core principles of public health practice are taught across a range of key areas such as infectious disease challenges, Indigenous and environmental health, women and children’s health, and global chronic disease prevention. In your final year, you will complete a capstone course to gain practical experience in an area you are passionate about. Capstones are tailored to your interests and may include the opportunities to study abroad, undertake ground-breaking research, or engage in new and game-changing health policy development.

Majors
- International Public Health

Career opportunities
You will graduate with the skills required to join the public health workforce in Australia or overseas and be ready to take on positions involving epidemiology analysis, community engagement for social change, policy development, health promotion, or outbreak response. You may contribute to population health programs delivered by local or state health departments or by international agencies or charities, such as the Red Cross. You may find yourself working in teams that strive to reduce the burden that diseases place on the community, or pursue a research career seeking answers to questions that will truly impact peoples’ lives. Discover the dynamic and varied career opportunities available as a graduate of the BIPH.

The BIPH has been a highly flexible course. Being able to study from anywhere in Australia has been crucial to my continued study. My study of the BIPH has inspired me to pursue involvement in the delivery of population health programs and policies. Using the principles and approaches I have learnt throughout the BIPH, I feel I will be prepared to take part in this highly rewarding work.

Callum Moses,
Bachelor of International Public Health

Bachelor of Vision Science

Program code: 3181
CRICOS code: 092962K
Duration: 3 years
Entry: February
Estimated first year tuition: AUD$48,300
Units of credit (per year/total): 48/144
Assumed knowledge: Mathematics, Chemistry, Physics and English

Structure
- Vision Science Core Courses
- General Education

Vision Science studies the mechanisms that allow us to visualise the world. At UNSW Optometry and Vision Science, the largest optometry school in Australia, you will learn about the sensory processes that underlie vision and the development and use of vision-related technologies. This degree develops scientists who understand how we see and interact with our world.

You will develop a deep understanding of a broad range of areas including sensation and perception, psychophysics, optics, anatomy and functioning of the eye, oculeo–visual disorders, introductory pharmacology, visual aids and dispensing, the consulting room interface, research design and methods and experimentation.

Career opportunities
You will be equipped with the core skills and in-depth knowledge to work across the eye health sector spanning clinical settings, health promotion in government and non-government organisations and the optometric industry.

You can work in a wide range of optics, vision science and ophthalmology research laboratories that develop vision correction devices such as contact lenses, spectacles, ocular implants, imaging, and drug development.

You may be interested to pursue further study in a clinical discipline in optometry, orthoptics or rehabilitation for people with vision impairment or seek higher studies with an honours year, leading to a Masters or PhD.

Bachelor of Vision Science/Master of Clinical Optometry

Program code: 3182
CRICOS code: 092968A
Duration: 5 years
Entry: February
Estimated first year tuition: AUD$48,470
Units of credit (per year/total): 48/240
Assumed knowledge: Mathematics, Chemistry, Physics and English

Structure
- Vision Science Core Courses
- General Education

Career opportunities
You can pursue a career as an optometrist, and develop interest and experience in paediatric optometry, contact lenses, public health, sports vision or low vision rehabilitation. You can also seek careers in eye and vision research as or a consultant to optometric industry.

Professional accreditation
Graduates of this program can apply to register with the Optometry Board of Australia (OBA), the Optometrists and Dispensing Opticians Board (ODOB) New Zealand and other registration boards in Asia where our program is recognised.

Contact the relevant Registration Board to enquire if the program is registered in your country.

Bachelor of Vision Science

This degree combines the theory behind vision science with the clinical art of primary eye care, with graduates able to register as an optometrist in Australia. You will study the physiology of the eye, the diagnosis and management of people with ocular disease or with special needs (children, low vision, sports vision, workplace needs), the psychophysics of vision and the neuroscience of the brain.

The five-year program is broken down into two parts – the three-year Bachelor of Vision Science and the two-year Master of Clinical Optometry. The program consists of:

- Bachelor of Vision Science
- Master of Clinical Optometry

Career opportunities
Through study in vision science, you will learn about the optics of lenses and instruments, the anatomy and physiology of the eye, eye diseases and the psychophysics of vision and neuroscience.

Master of Clinical Optometry

This component of your pathway to becoming a registered optometrist in Australia, New Zealand and parts of Asia. Gain practical experience in UNSW’s Optometry Clinic and through external placements as well as connect with industry-leading research institutes including the Centre for Eye Health. You will gain broad experience in optometric eye care and training on how to work and communicate with patients and other practitioners.
Think big and form deeper connections with our world. Allow your curiosity to be inspired as you discover your own path, exploring areas of science to acquire the skills needed for tomorrow’s workforce.

Tailor your degree at one of the largest and most diverse science faculties in Australia, where your choices include flexible double degrees and cross-disciplinary options.

With eight subjects ranked in the top 50 globally,* join a community of world-leading researchers and inspiring educators who are using science to improve lives and communities around the world.

Reach your career goals with industry relevant skills and training. Tap into our network of 400+ industry and research partners to start building your own professional connections.

For more information, visit unsw.to/science

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**Career outcomes**

- Analytical Chemist
- Astronomer
- Aviation Consultant
- Biochemists
- Biomedical Engineer
- Biotechnologist
- Business Consultant
- Climate Scientist
- Data Scientist
- Materials Scientist
- Mathematician
- Medical Scientist
- Pathologists
- Pharmacologist
- Physicist
- Pilot
- Policy Advisor
- Project Officer
- Psychologist
- Science Communications Officer
- Science Educator
- Statistician
- Sustainability Advisor
- Wildlife Biologist

*QS World University Rankings by Subject 2023*
Embrace a career with impact
UNSW Science is where bright minds come together to learn, explore and discover. Join a vibrant and welcoming community that prepares you for real-world challenges and future leadership opportunities. In our technology-centric world, there’s increased demand for skilled scientists in a range of careers. Benefit from our leading industry partners and be equipped to achieve your career goals and make an impact.

Learn from world-class teachers
Study with innovative, passionate and pioneering educators, including quantum physicist and former Australian of the Year Professor Michelle Simmons AO, Nobel Laureate Sir Fraser Stoddart and ground-breaking recycling scientist and 2022 NSW Australian of the Year Professor Veena Sahajwalla.

Make profound scientific discoveries
Collaborate, explore and achieve with world-class laboratories, clinics and simulators giving you the tools to explore new frontiers and make meaningful scientific discoveries to benefit society.

Industry experience

Work Integrated Learning
Gain real-world experience and industry connections as part of your degree. Work Integrated Learning (WIL) courses give you the opportunity to gain hands-on experience in a professional setting through external work placements.

STEM Career Launchpad
At UNSW Science, your career development starts from day one. The STEM Career Launchpad is a program that you can complete while you study. It offers personalised career development guidance, support and opportunities to help you make informed choices about your future. You’ll have the opportunity to explore different STEM careers, gain industry experience and expand your professional network.

Co-op Program
Co-op is a scholarship program that combines a single degree with three to five industry placements. A Co-op scholarship provides financial support to the value of $19,600 (tax-free) per annum to fund your studies. Gain 15-18 months of relevant industry insights, career networks and benefit from professional leadership and development in this highly regarded degree program.

Benefit from world-class teaching and research laboratories
Lead your learning with SciConnect

SciConnect is a digital platform that supports students in our Bachelor of Science and Bachelor of Advanced Science (Honours) programs. This tool will help you settle into university, track your professional development and showcase your skills for future employers.

SciConnect focuses on four key areas to help you get the most out of your university experience:

1. Orientation
Find out everything you need to know about life as a UNSW Science student, from answering questions to helping find your place in the UNSW Science community. Learn about the different areas of study, be guided on choosing your major and making important decisions in your program to gain the skills you need for your future career.

2. Co-curricular involvement
Complement your studies with experiences beyond the classroom. Through our diverse student cohorts and industry connections, you'll have access to a range of co-curricular opportunities.

3. Career development
Track, plan and visualise the development of your professional skills throughout your degree. See your skills grow and identify additional learning areas and opportunities.

4. Graduate portfolio
Develop a portfolio of your knowledge, skills and professional experiences. The graduate portfolio demonstrates to future employers how your time at university prepared you for career success.

SciConnect is reimagining science education with a greater focus on learning, personal development and career-readiness. It ensures you gain a holistic education that values employability alongside academic success.

Get the most out of your student experience with SciConnect

Bachelor of Science

Program code 3978
CRICOS code 01578K
Duration 3 years
(+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition $457.8/144
Units of credit (per year/total) 48/144
Assumed knowledge
Mathematics plus one or more of Biology, Chemistry, Earth and Environmental Science, Physics

Structure
Major (choose one or two)
+ Introductory Skills for Science
+ Science Electives
+ Free Electives (from any faculty at UNSW)
+ General Education Non-Science Courses
1 Year Honours

From oceanography to neuroscience, biotech to quantum physics, create innovative solutions to the world's biggest challenges with a Bachelor of Science. Explore different disciplines in your first year, or tailor your degree from the start. Choose from 26 majors within the physical, natural and human sciences. Extensive Work Integrated Learning (WIL), internship and research opportunities will equip you with transferrable and industry-relevant skills that will unlock a wide range of careers.

Career opportunities
Exciting roles in business, industry, government and universities await you. You can work in areas as diverse as pharmaceutical and medical research, public policy, occupational health and safety, environmental research and industry, new product manufacturing, licences, science and technology policy, patent law, cognitive science, oceanography, food manufacturing, science education and communication, meteorology, optics and applications of mathematics and statistics in the finance industry.

Majors
• Anatomy
• Bioinformatics
• Biology
• Biotechnology
• Chemistry
• Earth Science
• Ecology
• Genetics
• Geography
• Immunology
• Marine and Coastal Science
• Materials Science
• Mathematics
• Microbiology
• Molecular and Cell Biology
• Neuroscience
• Pathology
• Pharmacology
• Physiology
• Psychology
• Statistics
• Vision Science

Bachelor of Advanced Science (Honours)

Are you an innovative thinker with a passion for scientific exploration? Discover solutions to the world’s biggest challenges through advanced courses and an Honours year working alongside world-leading researchers. Explore different disciplines in your first year before choosing from 26 majors within the physical, natural and human sciences to tailor your degree.

Career opportunities
You can work in a range of settings including public sector research in universities and government institutes such as the CSIRO. Other careers include private sector research in pharmaceuticals and biotechnology companies, public policy, health and environmental related non-profits, market research and product development, management, technical and environmental consulting, data analytics, medical sales and science communication.

Majors
• Advanced Physical Oceanography
• Advanced Physics
• Anatomy
• Biotechnology
• Chemistry
• Climate
• Climate Systems Science
• Earth Science
• Ecology
• Genetics
• Geography
• Immunology
• Marine and Coastal Science
• Materials Science
• Mathematics
• Microbiology
• Molecular and Cell Biology
• Neuroscience
• Pathology
• Pharmacology
• Physiology
• Psychology
• Statistics
• Vision Science

Double degree options
• Arts
• Commerce
• Computer Science
• Economics
• Engineering (Honours)
• Fine Arts
• Law
• Social Sciences

Progression requirements
Entry into the fourth year Honours program is subject to academic performance and progression requirements. Students may exit the program after three years with a Bachelor of Science award if they are unsuccessful in applying for entry into honours.

Professional accreditation
The Psychology major and honours year is an Australian Psychology Accreditation Council (APAC) accredited four-year undergraduate sequence in Psychology and is the first step on the six-year pathway to becoming a registered professional psychologist.

The Mathematics major is only available in the Bachelor of Science program.

Double degree options
• Arts
• Commerce
• Computer Science
• Economics
• Education (Secondary)
• Engineering (Honours)
• Fine Arts
• Law
• Social Sciences

Professional accreditation
The Psychology major is an Australian Psychology Accreditation Council (APAC) accredited three-year undergraduate sequence in Psychology and is the first step on the six-year pathway to becoming a registered professional psychologist.

• The Mathematics for Education major is only available in the Bachelor of Science/Education (Secondary) program.
Bachelor of Aviation (Flying)

**Program code**: 3980  
**CRICOS code**: 017227G  
**Duration**: 3 years  
**Entry**: February  
**Estimated first year tuition**: AUD$47,970 (does not include flying fees)  
**Units of credit (per year/total)**: 48/144  
**Assumed knowledge**: Mathematics  
**Structure**  
- Aviation Flying Core Courses  
- General Education Non-Science Courses

Explore the science behind aviation, earn your flying licences and get ready to take on global opportunities within the aviation sector. This degree not only educates and trains pilots to the highest commercial standards, it also develops future industry leaders and managers. You will combine the study of theory with up to 200 hours of flight training and about 30 hours of simulator training.

**Career opportunities**
This degree will provide you with the skills and accreditation to work as a pilot for regional or major commercial airlines, training centres, charter flights or as an aerial surveyor.

**Professional recognition**
This degree is professionally recognised.

**Important information**
You will need to pay for the flight training costs portion of this degree. In 2024, the anticipated standard cost of flight training to obtain the minimum of a Commercial Pilot License (CPL), Instrument Rating - Multi Engine Airplanes, and ATPL (Frozen) is $145,500 (some elective fees and extra flying fees may apply). Additional flying costs are incurred depending on your choice of third year flying practice and if more than the 201 flight hours are required to achieve proficiency in any aspect of the flight training.

**Additional selection criteria**
In addition to your ATAR (or equivalent), Aviation Flying requires an internal application submitted directly to the UNSW School of Aviation to arrange an interview. If eligible, you will receive an invite to an interview around 2 weeks after your internal application form is submitted. If successful in gaining admission to the program, you will need to obtain a Class 1 Civil Aviation Authority (CASA) medical examination before flying training commences in your second year.

Bachelor of Aviation (Management)

**Program code**: 3981  
**CRICOS code**: 018567B  
**Duration**: 3 years  
**Entry**: February, May and September  
**Estimated first year tuition**: AUD$47,970 (does not include flying fees)  
**Units of credit (per year/total)**: 48/144  
**Assumed knowledge**: Mathematics

Pursue a career in flight operations on or off the flight deck. This degree will prepare you to become an aviation manager who understands the theory behind aviation operational management and can apply these principles to a practical work environment. You will undertake a range of courses in management areas such as operations management, aviation economics, law and regulations, airline marketing and safety. Please note this degree does not provide training or accreditation to work as a pilot.

**Career opportunities**
You will gain the skills you need to manage various aspects of airlines, freight companies, regulatory authorities, defence forces or airports. Specific roles you could pursue include air traffic manager, airport planner, flight crew scheduler, aviation consultant, flight analyst, flight safety investigator, aviation revenue manager and airport or fleet planner.

**Double degree options**
- Commerce

**Other degree options**
Study the 1.4 year Graduate Diploma of Flying with the Bachelor of Aviation (Management) and learn the necessary training and assessment for your Commercial Pilot License (CPL) and Instrument Rating (IR).  

Bachelor of Biotechnology (Honours)

**Program code**: 3959  
**CRICOS code**: 088871C  
**Duration**: 4 years  
**Entry**: February, May and September  
**Estimated first year tuition**: AUD$47,315  
**Units of credit (per year/total)**: 48/192  
**Assumed knowledge**: Mathematics and Chemistry

Biotechnology combines cell biology and chemistry to create medicine, food, and energy products and solutions. Work at the forefront of biopharmaceuticals, vaccines, new methods for chemical synthesis, applied genomics and finding new solutions to remediate our environment.

This degree includes courses in the life sciences, explores current industry trends and issues and tackles key focus areas, including synthetic biology, bioprocessing, medical applications and commercialisation. Through a research-based honours year, you will gain greater experience and confidence in the practice of scientific methods.

**Career opportunities**
Become a scientist or researcher with medical, biological or pharmaceutical research organisations. Our graduates are working as research and development managers, clinical trial associates, in government regulation and policy, industry regulatory affairs and intellectual property management. You can also pursue career opportunities in marketing, sales, biotech investment and finance, and business development.

**Majors**
- Business Data Science  
- Computational Data Science  
- Quantitative Data Science

**Career opportunities**
From industries as varied as health, defence and finance, to agriculture, media and technology, there is a growing reliance on data science professionals to deliver meaningful business insights. Upon graduation you will be able to pursue a career as a business analyst, data scientist, data engineer, data analyst, data manager, data architect, database administrator, forecast modeller, reporting analyst, statistician and university educator.

**Majors**
- Business Data Science  
- Computational Data Science  
- Quantitative Data Science

**Career opportunities**
From industries as varied as health, defence and finance, to agriculture, media and technology, there is a growing reliance on data science professionals to deliver meaningful business insights. Upon graduation you will be able to pursue a career as a business analyst, data scientist, data engineer, data analyst, data manager, data architect, database administrator, forecast modeller, reporting analyst, statistician and university educator.

**Majors**
- Business Data Science  
- Computational Data Science  
- Quantitative Data Science

**Double degree options**
- Law

“As billions of devices feed data to central databases, businesses and governments require experts to interpret that data. In this degree you will gain the theoretical and practical skills required to unlock insights within data to help make informed decisions and address business challenges. Your education will combine mathematical methods, statistics, computing and business decisions with essential communication skills so you can effectively interpret and present data.”

— Serena Xu, Bachelor of Data Science and Decisions

We live in a world of technology, which revives around economics, but is all underpinned by maths and numbers. This program covers all three major areas, which are incredibly useful to contribute to society.”

— Serena Xu, Bachelor of Data Science and Decisions
Bachelor of Environmental Management

Environmental issues such as climate change and sustainability are at the forefront of modern world challenges. Environmental scientists help shape policy and regulations to create sustainable solutions to environmental problems. You will learn the theory and practical skills needed to influence environmental decisions by learning how to create a balance between economic, social and environmental concerns. Hands-on learning experiences will empower you to tackle real-world problems.

Career opportunities

You can work as an environmental consultant, policy developer or researcher within industry or government. Potential employers may include National Parks and Wildlife Service or the Environmental Protection Authority. You can work within the government. Potential employers may include policy developer or researcher within industry or government. You can work in fields such as environmental protection, conservation, and sustainability.

Majors

- Environmental Science
- Environmental Chemistry
- Geography
- Marine and Coastal Science

Double degree options

- Arts

Structure

Environmental Management Core Courses
- Major
- Elective Courses
- Free Electives (from any faculty at UOW)
- General Education

Non-Science Courses

Bachelor of Medical Science

Medical Science is the foundation that the practice of medicine is built on. It incorporates facets of several scientific disciplines to uncover how the body functions – reactions to disease, drugs, treatments, and the role of genetics. This degree can prepare you for a career in biomedical research and graduate medical or paramedical studies.

Career opportunities

You can work in fields such as medical research, paramedical professions, health policy, medical laboratory science, pathology and forensics, pharmacy, and intellectual property. You can work in the pharmaceutical industry, research and product development, and in pharmacological and biotechnology industries.

Majors

- Human Anatomy
- Human Pathology
- Medical Immunology
- Medical Microbiology
- Medical Pharmacology
- Molecular Biology
- Molecular Genetics
- Neurobiology

Structure

Medical Science Core Courses
- Perspectives in Medical Science
- Medical Science Electives
- General Science Elective
- Free Electives (from any faculty at UOW)
- General Education

Bachelor of Engineering (Honours) (Materials Science and Engineering)

To create metals, ceramics, polymers and composites, you need a solid background in Materials Science. In this degree, you will learn about developing high-performance materials that are lighter, greener and stronger - for use in every aspect of technology. You will develop the theoretical and practical skills to improve materials for aerospace, automotive, biomedical and information technology-based industries.

Career opportunities

You can work in areas such as fundamental scientific research, manufacturing and materials processing, quality control, safety, the environmental impact of materials and the commercialisation of materials technologies. In Australia and around the world, graduates work in fields of nanotechnology, biomedical materials and electronic materials.

Majors

- Ceramic Engineering
- Functional Materials
- Materials Engineering
- Physical Metallurgy
- Process Metallurgy

Double degree options

- Commerce
- Engineering Science in Chemical Engineering
- Master of Biomedical Engineering

Professional accreditation

This degree is accredited by Engineers Australia.
Bachelor of Psychological Science

Program code: 3415
CRICOS code: 07228A
Duration: 3 years
Entry: February and September
Estimated first year tuition: AUD$4,710
Units of credit (per year/total): 48/144
Assumed knowledge: Mathematics

Structure:
- Psychology Core Courses
  + Optional Complementary Major
  + Free Electives (from any faculty at UNSW)
  + General Education Non-Science Courses

Psychology has rapidly become one of the most relevant fields of study for clinicians and corporate professionals. Explore the mind and enhance your career prospects by combining an accredited three-year degree in psychology with a complementary major in related areas including marketing, human resource management, criminology, linguistics, philosophy, vision science and neuroscience.

CAREER OPPORTUNITIES:
Psychologists are employed in a broad range of areas including advertising, counselling, developmental care, community and occupational health, management consultancy, human resources, recruitment, training and development, industrial relations, banking, journalism, marketing, business and retail management, statistical and data analysis.

Double degree options:
- Law

Majors:
- Criminology
- Human Resource Management
- Linguistics
- Marketing
- Neuroscience
- Philosophy
- Vision Science

Professional accreditation:
This is an Australian Psychology Accreditation Council (APAC) accredited four-year undergraduate degree. If you are unsuccessful in applying for entry into Honours, you can complete a three-year degree in Psychology and exit the program after three years.

Tuition fees:
AUD$46,720

Entry points:
February, May

Bachelor of Science (Advanced Mathematics) (Honours)

Program code: 2566
CRICOS code: 08883G
Duration: 4 years
Entry: February, May and September
Estimated first year tuition: AUD$5,710
Units of credit (per year/total): 48/192
Assumed knowledge: Mathematics

Structure:
- Major
  + Introductory Skills for Science
  + Science Electives
  + Free Electives (from any faculty at UNSW)
  + General Education Non-Science Courses
  + 1 Year Honours

Are you a high achiever with a keen mind wanting to specialise in mathematics? If you are interested in the increasing range of quantitative careers in areas such as finance and environmental modelling, this degree offers a strong foundation. The four-year degree combines advanced coursework with an honours-level research project.

Career opportunities:
You will be able to pursue professional opportunities in banking, insurance and investment, environmental modelling, oceanography, meteorology, computing, information technology, government, education and research.

Double degree options:
- Actuarial Studies
- Arts
- Commerce
- Computer Science
- Economics
- Engineering (Honours)
- Law

Majors:
- Advanced Statistics
- Applied Mathematics
- Pure Mathematics
Entry requirements

To gain entry to UNSW, you will need to meet both the academic entry requirements and the English language requirements.

Academic entry requirements
High school studies
Direct entry applicants to UNSW must hold acceptable high school qualifications for admission. At a minimum, you must have a qualification considered equivalent to a Year 12 qualification (completion of high school) in Australia. Some of the qualifications UNSW accepts are listed on pages 93-96. If your qualification is not listed, contact us to check whether it is recognised.

UNSW College pathway programs
UNSW College offers pathway programs for international students who do not meet the entry requirements for a UNSW degree program, or whose high school qualifications are not recognised by UNSW. After completing a UNSW Foundation Studies Program in the appropriate academic stream, if you achieve the Grade Point Average (GPA) and the English language result required for entry into the program, you will qualify for a place. After successfully completing your Diploma you will enter 2nd year (except Business Diploma which has a requirement of an average grade of 60%). You can enrol directly into the second year of the selected degree program.

UNSW College pathway programs, see pages 98-102 or visit enqury.unsw.edu.au

University transfer
To transfer from your current university to UNSW you must have completed at least one year (full-time equivalent) of tertiary study at a recognised university. Entry will be based on academic results during these studies. Your high school results may also be taken into consideration for your admission to UNSW.

English language entry requirements
If English is not your first language, you must provide evidence that your English language ability meets our requirements. You must submit results from an acceptable English language test taken in the last two years prior to starting your studies at UNSW.

To confirm the admission and whether your studies can be recognised, visit enqury.unsw.edu.au

English language entry requirements
For further information on English Language Requirements, visit www.edu.au/elp

Undergraduate English Entry Requirements

<table>
<thead>
<tr>
<th>Faculty</th>
<th>IELTS</th>
<th>TOEFL IBT (Internet Based)</th>
<th>PEARSONS (PTE - Academic)</th>
<th>C1 Advanced Cambridge</th>
<th>C2 Proficiency Cambridge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arts Design &amp; Architecture</td>
<td>6.5 overall (min. 6.0 in each subject)</td>
<td>65 overall (min. 60 in writing, 55 in speaking and listening)</td>
<td>65 overall (min. 65 in each subject)</td>
<td>180 overall (min. 185 in each subject)</td>
<td>180 overall (min. 185 in each subject)</td>
</tr>
<tr>
<td>Exceptions: Bachelor of Education I overall (min. 6.0 in writing and reading, 5.5 in speaking and listening)</td>
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To confirm the admission and whether your studies can be recognised, visit enqury.unsw.edu.au

English language entry requirements
For further information on English Language Requirements, visit www.edu.au/elp

Contact us
UNSW Sydney
NSW 2052 Australia
T +61 2 9385 1844
W enqury.unsw.edu.au

For further information on English Language Requirements, visit www.edu.au/elp
## Undergraduate Direct Entry Table

This table is a guide only and actual entry requirements may be higher or lower than those indicated. In all cases, admission will be determined on the basis of performance and suitability. The University reserves the right to vary entry requirements to those published without further notice. For further explanations of this table refer to the key on the next page.
Entry guide key

How can I use this guide to make my application?

1. Take a look at the programs you're interested in, and identify the points you need from grades A-E under each subject.
2. Check what points you must score in each subject category. For more information, see the table points for all category A subjects.
3. Calculate your points from your grades, based on the points you need from each subject category and the points you can score from each subject.

Program information

Entry requirements are based on the percentage average scores from completed senior secondary studies. Advanced Placement (AP) and International Baccalaureate (IB) scores are also accepted. For more information, see the table A* = 6, A = 5, B = 4, C = 3, D = 2 and E = 1.

Direct entry entry key and notes

Entry requirements are based on the percentage average scores from completed senior secondary studies. Advanced Placement (AP) and International Baccalaureate (IB) scores are also accepted. For more information, see the table A* = 6, A = 5, B = 4, C = 3, D = 2 and E = 1.

End of note

Important information regarding UAC

The Universities Admissions Centre (UAC) has roll back the following qualification: GCE Advanced Level (A) first entry or any other similar course. Applicants must present a minimum of 2-3 year Bachelor Degree.
Your supported pathway to UNSW

Gain entry to UNSW Sydney with UNSW College

If you do not meet the entry requirements for your preferred degree, you can choose a pathway program that leads you to UNSW Sydney.

UNSW College is wholly owned by UNSW Sydney offering world-leading university pathway programs at the UNSW Sydney campus and international campuses.

Be university-ready

Pathway programs are designed for international students to prepare you for success at university. You will gain the academic knowledge and English language skills needed to meet the entry requirements to a university degree. You will receive support from our expert teachers and staff, so you progress to UNSW Sydney with confidence.

Choose from a range of programs that suit your Academic and English language levels, and the degree you plan to study.

Application:

Apply to a UNSW College pathway program at unswcollege.edu.au

Get the best start to university

UNSW College can prepare you to get the best start to your university studies. 87% of UNSW Diploma students progress to second year at UNSW and over 85% of students from our Foundation Studies Programs progress to study a degree.

1st Foundation Program in Australia founded in 1989.

50% of UNSW international students study at UNSW College.

Over 40,000 UNSW College Graduates

Small classes with an average of 20 students per class so you receive individual attention and support.

50+ years of experience supporting students with English language skills.

UNSW College provides students with a supportive learning experience through:

Assisted learning

Small classes
Personalised learning
English language support

Academic support

Online resources
Continuous feedback
Study workshops and groups

Social support

Peer support
Social clubs and societies
Fun activities

Scholarships

Be rewarded for your ambition. Scholarships of up to AUD$7,500 are available for high achieving students entering a Diploma or Foundation Studies Program.

For more information, visit unswcollege.edu.au

“UNSW Global Pty Limited ABN 62 086 418 582 trading as UNSW College delivers Diploma and Foundation Studies on behalf of UNSW Sydney (CRICOS Code 00098G).

Progress to UNSW Sydney

A pathway program will get you there

Progress to first year in any of UNSW’s bachelor’s degrees when you successfully complete a Foundation Studies or Transition Program and meet UNSW’s entry requirements.

For more information, visit unswcollege.edu.au/study/foundation-studies-overview

Progress with a Diploma Program

As a Diploma student, you will take equivalent courses and assessments to UNSW first-year students, so you are ready for your degree program. Successfully complete a Diploma and progress to second year of a UNSW degree in:

• Architecture
• Commerce
• Computer Science
• Engineering
• Media and Communication
• Science

For a full list of specialisations and for more information, visit unswcollege.edu.au/study/diplomas-overview

“...The Diploma Program is very helpful for international students like me. It helped me to adapt and understand a system I am new to through more engagement in the classroom and more face-to-face time with teachers. I have learnt to interact with my peers, teachers, and authorities...”

Zunaid Hassan, Bangladesh
Diploma in Architecture, UNSW College
Make it happen with a pathway program

Explore UNSW College’s university pathways and achieve your academic and career goals.

UNSW Diploma
Progress directly to the Second Year of a bachelor’s degree in Architecture, Business, Computer Science, Engineering, Media and Communication or Science.
unswcollege.edu.au/study/diplomas-overview

UNSW Transition Program Online
A purpose-built online program for international students, delivered in partnership with online education experts, OpenLearning.
unswcollege.edu.au/transition-program-online

UNSW Foundation Studies
A range of programs from 4 to 15 months, dependent on your ability, to help build your academic and English skills.
unswcollege.edu.au/study/foundation-studies-overview

UNSW Sydney Undergraduate or Postgraduate Degree

Academic English Program
Build your English skills for entry into Diploma, Transition Online and Foundation Studies Programs or directly prior to your chosen UNSW degree.
unswcollege.edu.au/english

English Course*

* An English pathway may be required prior to commencing your program.
For more information, see page 102. Students are required to meet minimum entry requirements for progression to UNSW Sydney. For more information, visit unswcollege.edu.au.

Note: Diploma in Business (102394F) students must achieve a Satisfactory Grade (equivalent to IELTS 7.0) for the Communication and Academic Literacy course and a minimum pass for all Diploma academic courses (with an overall average of 60%) to be guaranteed entry into second year at UNSW.

Students studying a Diploma in Architecture (107826E), Computer Science (102393G), Engineering (095863M), Media and Communication (107827A) or Science (095862A) must achieve a Satisfactory Grade (equivalent to IELTS 6.5) for the Communication and Academic Literacy course and a minimum pass for all Diploma academic courses to be guaranteed entry into second year at UNSW.
Improve your English language skills

Prepare for success at UNSW and for your future career

UNSW College’s Academic English Programs are designed to help you improve your skills so you can meet the English language requirements for a UNSW degree. You will learn English language skills for success at university and in your global career. If you want to study an undergraduate or postgraduate degree, there is an English pathway for you.

For more information, visit unswcollege.edu.au/english

Why study an English pathway at UNSW College?

- Flexibility with a range of courses at different levels, and durations to suit your needs.
- Study at Australia’s first university language centre.
- Learn from over 50 years of experience in language teaching.
- Access world-class university facilities and social surroundings and study on UNSW Sydney campus.

Academic English Program options

University English Entry Course (UEEC)
UNSW College’s University English Entry Course will help you meet the UNSW English language entry requirements. Depending on your current level of English, you may need to complete a 10, 15 or 20-week course.
For more information, visit unswcollege.edu.au/ueec

Tertiary Orientation Program (TOP)
UNSW College’s Tertiary Orientation Program (TOP) is a 5-week course that helps you prepare for Australian university culture, understand university requirements and develop academic English skills for success at university. You need to have achieved an IELTS 6.5 or equivalent, and have a full offer from UNSW to be eligible for this course.
For more information, visit unswcollege.edu.au/top

For more information on how to apply, visit unswcollege.unsw.edu.au/apply or contact UNSW College’s admission office, admissions@unswcollege.edu.au

Academic English Program CRICOS Provider code 01020K, University English Entry Course CRICOS course code 080692D, Tertiary Orientation Program CRICOS course code 084609E UNSW College CRICOS Provider Code 01020K
How to apply

Step 1
Choose your program
Choose your program at apply.unsw.edu.au or from the pages of this guide and make a note of the program code.

Step 2
Check your entry requirements
You need to meet your chosen program’s entry requirements (see from page 92 for the requirements specific to your program). You also need to meet UNSW’s English language requirements (see page 92-93 or visit unsw.edu.au/elp).

Step 3
Submit your application online
Submit your application at UNSW Apply Online, apply.unsw.edu.au. Click ‘Register now’ and fill out your details. Upload your supporting documents and pay your application fee.

Step 4
Track your application
Once you have submitted your application you will be able to easily track its progress via your Apply Online account. You will also be able to upload any additional documents we need.

Step 5
We will send you a letter of offer
We will notify you of the outcome of your application via email. If your application is successful, you will receive a full offer, or a conditional offer if more steps are required. If you are receiving assistance with your application, your nominated agent will also receive a copy of the email.

Step 6
Accept your offer
If you receive a full offer, you will also receive an email with a link to your personalised offer page. Your page will guide you through the process of accepting or deferring your offer. Once you have accepted and paid your deposit, you will receive an electronic Confirmation of Enrolment (eCoE).

Step 7
Enrol online
Once enrolment for your degree is available, you can enrol in your degree and courses online at Accept Online, enrolonline.unsw.edu.au.

Need help?
If you have any questions regarding your application, go to enquiry.unsw.edu.au.

Other ways to apply
You can also apply to UNSW at a conference or event where we’re attending, or through a UNSW agent located in your country. Find out more at unsw.edu.au/study/international-students.

Application deadline
You should submit your completed application as early as possible to ensure it will be processed in time for your preferred term. Some high-demand programs such as Engineering, and faculties with limited places such as Medicine, may have an earlier application deadline or may have an earlier commencement date.

For more information go to applyonline.unsw.edu.au.

A wide range of scholarships are available for international students.

UNSW undergraduate scholarships
UNSW scholarships for international students provide financial support to cover some of the costs associated with your study. Scholarships recognise students who demonstrate academic achievement or other outstanding qualities such as leadership skills or contributions to the wider community. To be considered for a scholarship, you must submit a separate application in addition to your admission application.

Other scholarship providers
There are many scholarships offered by organisations other than UNSW including the Australian Government, industry partners and organisations in your home country.

Australian Government scholarships
Australia Awards are international scholarships and short courses funded by the Australian Government offering the next generation of global leaders an opportunity to undertake study, research and professional development. For more information, visit australiaawards.gov.au.

Step 1
Search
Visit scholarships.unsw.edu.au. Make sure you select ‘International’ in the residency search box to see the list of scholarships available to you.

Step 2
Register
Before applying for your chosen scholarship, first register an account by following the instructions on the page. You need to have lodged an application for admission at UNSW to be able to register and apply for a scholarship.

Step 3
Apply
To apply, log in using your registered login and password. Double check the requirements as some scholarships may have specific questions or require supporting documentation.

Step 4
Submit
Submit your application by the due date. Do not forget to check the website regularly for application deadlines and updates.

Please check our website regularly for any new scholarships that may become available. For more information about UNSW Scholarships, visit scholarships.unsw.edu.au.

How to apply for a scholarship

<table>
<thead>
<tr>
<th>2024 Dates</th>
<th>Commencement Intake: Term 1</th>
<th>Commencement Intake: Term 2</th>
<th>Commencement Intake: Term 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orientation dates</td>
<td>3 Feb - 9 Feb*</td>
<td>20 May - 24 May*</td>
<td>2 Sept - 6 Sept*</td>
</tr>
<tr>
<td>Teaching period</td>
<td>12 Feb - 19 Apr</td>
<td>27 May - 2 Aug</td>
<td>9 Sept - 15 Nov</td>
</tr>
<tr>
<td>Exams</td>
<td>26 Apr - 9 May*</td>
<td>9 Aug - 22 Aug*</td>
<td>32 Nov - 5 Dec*</td>
</tr>
</tbody>
</table>

* Dates may be adjusted. For most recent dates, please visit student.unsw.edu.au/calendar.

Some programs may have different dates, please refer to student.unsw.edu.au/calendar.

Contact us
UNSW Sydney
NSW 2052 Australia
T: +61 2 9385 1844
W: enquiry.unsw.edu.au

For more information about UNSW Scholarships, visit scholarships.unsw.edu.au.
Tuition fees for undergraduate degrees

Each degree is different and so are the costs. This guide gives you an idea of potential fees.

<table>
<thead>
<tr>
<th>Faculty</th>
<th>2023 p/UOC</th>
<th>2024 p/UOC*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arts, Design &amp; Architecture</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arts</td>
<td>$815</td>
<td>$840</td>
</tr>
<tr>
<td>Design</td>
<td>$825</td>
<td>$850</td>
</tr>
<tr>
<td>Architecture</td>
<td>$910</td>
<td>$935</td>
</tr>
<tr>
<td>Built Environment</td>
<td>$905</td>
<td>$930</td>
</tr>
<tr>
<td>Education</td>
<td>$855</td>
<td>$880</td>
</tr>
<tr>
<td>Engineering</td>
<td>$1,055</td>
<td>$1,085</td>
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<tr>
<td>Law and Justice</td>
<td>$990</td>
<td>$1,020</td>
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<tr>
<td>Criminology</td>
<td>$820</td>
<td>$845</td>
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<tr>
<td>Medicine and Health</td>
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<td></td>
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<tr>
<td>Medicine</td>
<td>$1,685</td>
<td>$1,735</td>
</tr>
<tr>
<td>Medicine General Education</td>
<td>$1,070</td>
<td>$1,100</td>
</tr>
<tr>
<td>Public Health &amp; Community Medicine</td>
<td>$620</td>
<td>$640</td>
</tr>
<tr>
<td>Vision Science</td>
<td>$1,070</td>
<td>$1,100</td>
</tr>
<tr>
<td>Science</td>
<td>$1,055</td>
<td>$1,085</td>
</tr>
<tr>
<td>Business</td>
<td>$965</td>
<td>$1,025</td>
</tr>
</tbody>
</table>

* Indicative fee only.

Because each student’s study choices are different, it is impossible to provide a definitive cost of studying at UNSW. Here are a few things to consider when calculating your expected fees.

**Fees are course-based**

Fees for international students are set according to the course (subject) and not the program. The fees reflect the relative cost of delivering the course and are calculated per unit of credit (UOC). For example, a science course is likely to cost more than an arts course. Therefore, your total tuition fees will vary depending on which courses you choose.

**Fees vary each year**

Fees for courses (subjects) change from year to year. The tuition fees provided are for students commencing in 2023. The fees for 2024 are indicative only; fees are subject to change. Actual fees for 2024 will be released in late 2023.

**Fees are charged based on the year of commencement**

For example, if you start in Term 3 (September) 2023, the fees for the first term will be calculated at 2023 rates. Your second term (i.e. Term 1 2024) will be calculated at 2024 rates. If you are required to complete a course again, you will be charged at the rate applicable to the year you re-take the course.

**Estimating your tuition fees**

While it is not possible to give a fixed annual fee for each program, it is possible to provide an estimate. Estimates for each program are outlined in the undergraduate degrees section, starting on page 106. Most programs will require 48 units of credit (UOC) per year. Most courses (subjects) are 6 UOC. General Education course fees are charged at the rate set by the relevant faculty. As an example, GENT0803 – Introduction to Australian Cinema will be calculated using the Faculty of Arts, Design & Architecture – Arts rate.

For more information about UNSW fees, including refund of fees and overpayments, visit student.unsw.edu.au/fees/international.
Other study-related costs
Some programs and courses have costs which are additional to the tuition fees, such as costs relating to laboratory kits, equipment, and field trips. Textbooks are not considered compulsory, but we recommend budgeting around AUD$1,000 per year. An estimate of your total costs (tuition and other study-related costs) will be shown on your Confirmation of Enrolment Form (CoE) that will be issued on acceptance of an offer of admission to UNSW.

Living costs
Living costs vary depending on each student’s requirements. We estimate a single international student will need a minimum AUD$28,000 per year to cover general living expenses. This does not include the costs of large non-essential items like electrical equipment or a car. In addition, you will need at least AUD$3,400 when you arrive in Sydney to cover initial expenses such as a rental bond payment (security deposit), electricity, gas, and telephone connection fees, and basic furniture and household items.

For more information, visit studyinaustralia.gov.au/global/live-in-australia/living-costs

Overseas student health cover
If you are in Australia on a student visa you will need to pay for health insurance through the Overseas Student Health Cover (OSHC) scheme and maintain insurance for the duration of your visa.

All international students must be covered by health insurance from the date they arrive in Australia until the date they depart, regardless of when they start or complete their program. It is your responsibility to ensure your health insurance policy matches your arrival and departure dates.

The only exception is for students from Belgium, Norway, and Sweden who are covered by CSN or Kammarkollegiet. These students will need to provide proof of official health insurance cover from their home government provider.

There are five registered providers of OSHC
The five registered providers are Medibank Private (UNSW’s preferred overseas student health cover provider), Allianz Global Assistance, BUPA Australia, NIB Health Funds Ltd and Australian Health Management. Medibank OSHC will pay benefits towards your medical and hospital treatment, medically necessary ambulance transport and most prescription medicines. Be aware that there may be some exclusions for pre-existing conditions, and you may have to serve a waiting period to receive some services. Some services are not covered by Medibank’s policies. These include optical, physiotherapy, dental and some pharmaceuticals. If you want to be covered for these expenses, you will need to take out additional insurance.

United States financial aid
We are authorised by the United States (Department of Education to administer Federal Direct Loans for eligible students studying at UNSW. If you are eligible for this support, the UNSW Financial Aid Office will be able to help you with your application.

For more information, visit unsw.edu.au/study/how-to-apply/fees/financial-aid

International student loans
If you are from Canada, Sweden, Norway, Denmark, or the UK and have applied for a student loan or grant from your home country, we can help you certify your enrolment at UNSW. Please send the Certification Form to financialaid@unsw.edu.au

For more information, visit unsw.edu.au/study/how-to-apply/fees/financial-aid
Important information about online/distance learning

UNSW prides itself on being able to offer you flexible study options when you plan your course enrolment. Your student visa places certain limitations on the total number of Units of Credit (UOC) you can undertake online or by distance during your program and during each compulsory study period.

- 67% or more of your total program must be completed in a face-to-face setting.
- You must enrol in at least one face-to-face course in each compulsory study period.

If you are a US citizen or eligible permanent resident and are planning on using US Federal Direct Loans, you cannot undertake any online or distance courses to remain eligible for federal student aid.

All international students on a student visa, studying in Australia on a student visa, are not eligible to undertake any online or distance courses to remain eligible for any US Federal Direct Loans.

For more information on deferrals, visit student.unsw.edu.au/deferral.
Have questions?

Contact us at the Future Students Office for advice, or use the QR code below to ask a question.

+61 2 9385 6996
unsw.edu.au/ask