



International Undergraduate
-
Student Guide
2023
-
unsw.edu.au/study

Reveal your true potential

A circular inset image of a young woman with long dark hair, wearing a white t-shirt and light blue jeans, with a tan backpack. She is smiling and looking off to the side. The background is a bright, sunny outdoor setting.

It takes someone like you

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 unique and extraordinary dreams. Through hands-on learning and original thinking, 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.



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Study at a global top 50 university

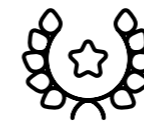
UNSW is a world-leading teaching and research powerhouse recognised by employers and organisations around the globe. We are dedicated to shaping a generation of forward-thinking, environmentally conscious, and socially engaged graduates who will positively impact the world.

You will be joining a university committed to improving lives globally through innovative education and research. Our educators teach at the highest standard, placing many of the subjects you will learn in the world's top 20*. We are also leaders in research quality and impact in areas such as public health, climate science and human rights and are Australia's premier university for entrepreneurship.

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.

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

*QS World University Rankings by Subject, 2022



Top 50
Ranked 43rd university globally
QS World University Rankings, 2022



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



World-leading education
Ranked 41st in the world for quality teaching and research (academic reputation).
QS World University Rankings, 2022



Top earners
Highest graduate median salary of Sydney-based and Go8 universities.
QILT Graduate Outcome Survey, 2021



#1 for full-time employment
Highest graduate full-time rate of employment of Go8 universities.
QILT Graduate Outcome Survey, 2021



5 of the world's top 20 subjects
Mineral & Mining Engineering (3rd), Civil & Structural Engineering (13th), Law (14th), Petroleum Engineering (17th), Accounting & Finance (20th)
QS World University Rankings by Subject, 2022



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



Employable graduates
Ranked 29th in the world by employers seeking the best graduates (employer reputation).
QS Graduate Employability Rankings, 2022

Set yourself up for career success

Our award-winning* career service will guide you to recognise and build upon your strengths, identify opportunities and provide support to ensure you excel well into your future. That's why our graduates now work with some of the most desirable employers and global organisations, such as Google, Unilever, Ernst & Young, Microsoft, Rio Tinto, HSBC, Baker McKenzie, NASA, UNESCO and Oxfam.



Students in an employability workshop

Discover, launch, grow

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 to after graduation, our experts will support you.

Build your employability through internships, work integrated learning, industry networking 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 are the best Australian university overall for aspiring entrepreneurs[^], with one of the biggest student and alumni start-up programs in Australia.

Discover our mentoring, accelerator program and networking opportunities. Visit founders.unsw.edu.au



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 network and be inspired by where their degree has taken them. Visit unsw.edu.au/study/discover/our-alumni

*Australian Association of Graduate Employers, 2021

[^]Crunchbase data on venture capital funded start-ups, 2021



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



"Coming out of uni there was so many transferrable skills like being a good communicator, a team member, presenting well, these kind of skills that you've built up over the years studying here [UNSW] are so easily transferrable into the workforce."

—
Catherine Hu,
UNSW Business School Alumna and Customer Solutions Manager for TikTok



Scan the QR code to watch Catherine's 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 your university study, you will be considered for Australia's Global University Award.

What you receive:

- AUD\$10,000 for one year

UNSW Global Academic Award

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

What you receive:

- AUD\$10,000 for one year or,
- AUD\$5,000 for one year



"Australia was one of my dream destinations for pursuing a bachelor's degree. A huge burden was lifted off my shoulders when I received the scholarship offer. 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)

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

Welcome to Sydney



Sydney Barangaroo

Take a break from the books

There is always something fun and exciting happening in Sydney – from concerts at the Opera House, to 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.



Bondi Beach, Sydney

WELCOME TO SYDNEY

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 all about the outdoors. And it is more than just beaches. 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. Do not forget our beautiful beaches minutes from the UNSW Sydney campus. Fall in love with Sydney when you study in the heart of it.

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

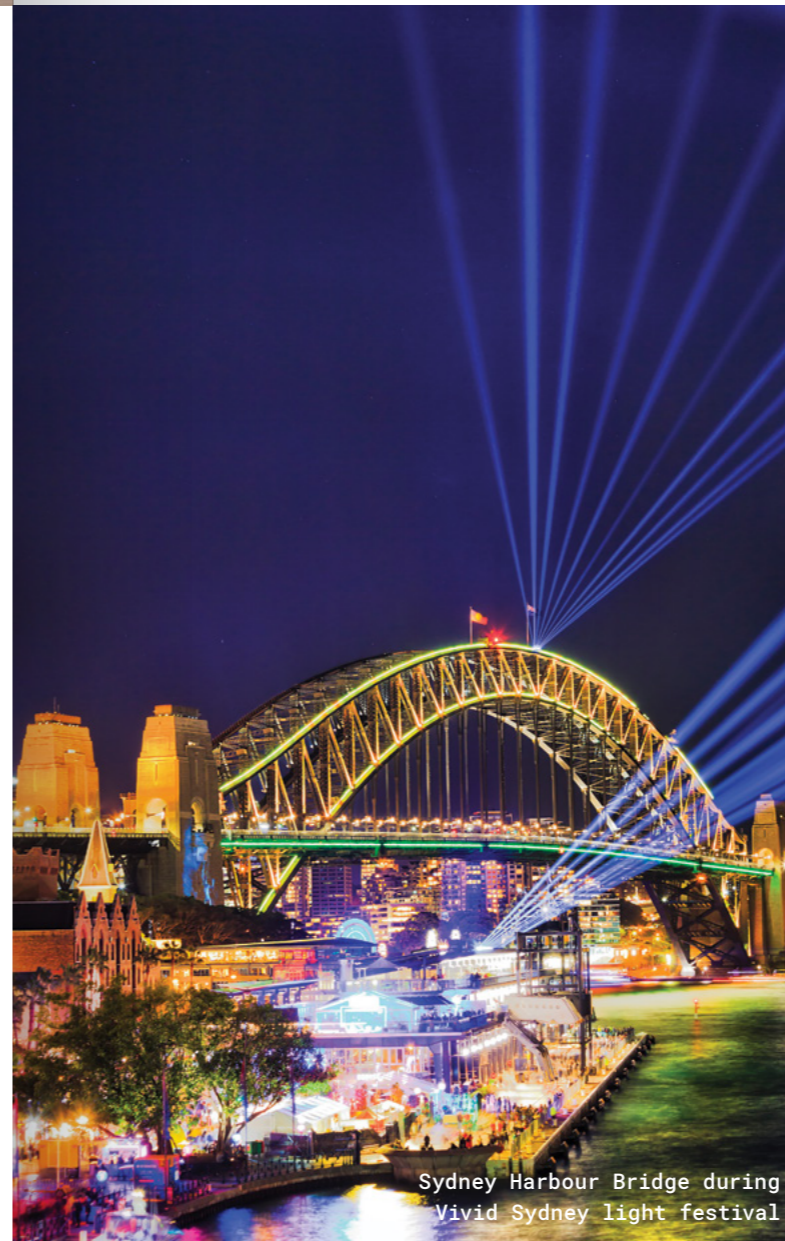
We are known as one of the most diverse and inclusive cities in the world – made up of global citizens. The differences you bring are appreciated and we look forward to welcoming you.

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.

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

^{*}4th Safest City, Economist Intelligence Unit Safe Cities Index, 2021



Sydney Harbour Bridge during Vivid Sydney light festival

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 could discover?



Scan the QR to take a tour of Sydney attractions with your international student guides.

Live in the heart of it all

UNSW has the best of Sydney right at its doorstep. The bubbling food and retail hub in the city centre is just a short trip on the light rail. For fresh ocean breezes, head to Bondi and Coogee, which are only a short bus trip from campus. Up for some sightseeing? The famous Sydney Opera House and Sydney Harbour Bridge are so close, you can visit them any time you want.

Take advantage of the public transport system. There is trains, buses, ferries and light rail options at all hours of the day. Getting to the main campus is easy with a new Light Rail network that will drop you at our doorstep. Or if you want to make the most of beautiful Sydney, jump on a bike or choose to walk. Take it all in at your own pace.

Make it your home

Join the student community living on or nearby campus. Not only will you have this easy access to Sydney city and beaches, you will be in walking distance to your lecture halls, meet people from around the world and make lifelong friends. For information on university accommodation, please see pages 20 – 21 or visit accommodation.unsw.edu.au



Sydney Centre ✓
20 minutes by bus

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

UNSW Canberra L L
3 hours by car

Sydney Airport L L
20 minutes by car

UNSW Global ✓

Coogee Beach >>
8 minutes by bus

Get the full experience

University is about discovering the best version of yourself. At UNSW, there is 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.



Whitehouse near UNSW Village



Make your studies work for you

The innovative UNSW3+ 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, UNSW3+ 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 student.unsw.edu.au/calendar

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

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

A place to make new friends

Students from all backgrounds are what makes our campus so rich and diverse. There is 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 year-round 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, ATMs, 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.

Receive the support you need

We are known as one of the friendliest universities in Australia according to students and parents alike. 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 even meeting you at the airport, our dedicated International Student Concierge will make you feel at home with UNSW.

Your student community is here to help

Moving to Australia is exciting but can be overwhelming. There are many students here at UNSW who have been in your position and are here to help you.

Our Peer Mentor Connect program connects you with a Student Mentor online, anytime. They will share personal experiences, answer your questions and guide you throughout your journey.

When you arrive in Australia, get help settling in by joining one of our Peer Support programs to connect to other students.

We have a team of Student Support Advisors available for personalised advice and information about university life, student visas, wellbeing support and coaching you in developing skills you need to navigate and succeed at University.

Explore more at student.unsw.edu.au/international

Study and academic language support

You can prepare yourself for success and develop academic and independent learning skills as soon as you start. Through workshops, online resources, and one-on-one appointments, you can build your academic writing, reading, notetaking, presentations, exam preparation, and more.

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

If you are living with disabilities or health conditions, our Equitable Learning Service can work with you to make adjustments so that your learning will not be negatively impacted, visit student.unsw.edu.au/els



Scan here to chat directly with an international student about life at UNSW.

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 stronger culture of socialising, while apartments have more opportunity for independence. Both are places to grow alongside fellow student, fulfilling your personal and academic potential - whichever option you choose, UNSW will become your home and community.

Colleges

Join a college and you'll continue decades of university history. A strong community and highly social traditions are at the heart of college life, with the support of residential care and academic mentoring. Live among students from all over the world including domestic students. Accommodation options range from fully catered to self catered and caters for all dietary requirements such as halal, kosher and vegetarian alternatives.

Apartments

Apartments are 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 includes 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\$250 – AUD\$350 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\$250 – AUD\$350 per student per week. Search our database of local private properties at studystays.unsw.edu.au

➤ Find the home that is right for you. Take 360 virtual tours of rooms and compare prices at accommodation.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\$45 – AUD\$300 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

Under 18s

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

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.

Living on campus compared to living off campus

	UNSW owned and/or affiliated		Independent	
	UNSW Apartment	UNSW College	Share house	One bedroom
Set-up costs (Bond, furniture, utility connections, etc.)	AUD\$0	AUD\$0	AUD\$3,000	AUD\$3,700
Accommodation per week	AUD\$290 to AUD\$580*	AUD\$280 to AUD\$600*	AUD\$250 to AUD\$350	AUD\$470 to AUD\$650
Internet	AUD\$0	AUD\$0	AUD\$20 to AUD\$55	AUD\$20 to AUD\$55
Gas and electricity	AUD\$0	AUD\$0	AUD\$35 to AUD\$140	AUD\$35 to AUD\$140
Food (groceries and eating out)	AUD\$80 to AUD\$280	AUD\$10 to AUD\$50	AUD\$80 to AUD\$280	AUD\$80 to AUD\$280
Transport to university	AUD\$0	AUD\$0	AUD\$40	AUD\$40
Weekly total	AUD\$370 to AUD\$860*	AUD\$290 to AUD\$650	AUD\$425 to AUD\$865	AUD\$645 to AUD\$1,165
Total annual cost	AUD\$19,240 to AUD\$44,720* 52 weeks	AUD\$12,760 to AUD\$28,600* 44 weeks	AUD\$22,100 to AUD\$44,980 52 weeks	AUD\$33,540 to AUD\$60,580 52 weeks

Living costs are indicative only and will vary based on the location, number of people you live with and the condition of the housing. For more information, visit student.unsw.edu.au/approximate-weekly-costs and studyinaustralia.gov.au/global/live-in-australia/living-costs
*Costs will vary depending on the type of accommodation and catering offered.

Your supported pathway to UNSW

Gain entry to UNSW Sydney with UNSW Global

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 Global 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.

➤ Apply to a UNSW Global pathway program at unswglobal.unsw.edu.au

Get the best start to university

UNSW Global 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 Global.

Over 30,000

UNSW Global Graduates

Small classes

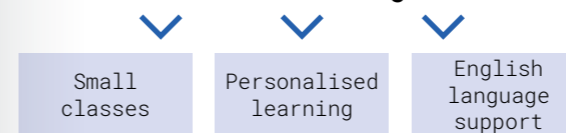
with up to 20 students per class so you receive individual attention and support.

50+ years

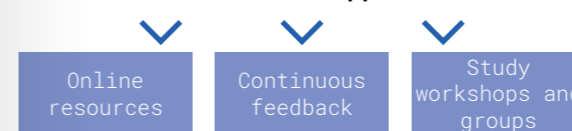
of experience supporting students with English language skills.

UNSW Global provides students with a supportive learning experience through:

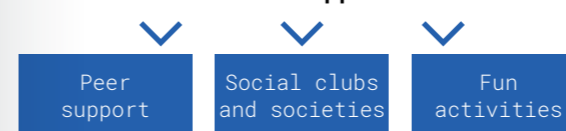
Assisted learning



Academic support



Social support



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 unswglobal.unsw.edu.au/scholarships

Progress to UNSW Sydney

A pathway program will get you there

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

For more information, visit unswglobal.unsw.edu.au/foundation

Fast-track with a Diploma Program

As a Diploma student, you will take equivalent courses and assessments as 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 unswglobal.unsw.edu.au/diplomas



"The UNSW Diploma Program provided me with more time and attention during the first year of my studies, which helped me progress to the second year of the Bachelor of Science degree I'm currently studying at UNSW."

-
Claudia Velda Widjaja,
Diploma in Science,
current student at UNSW

Make it happen with a pathway program

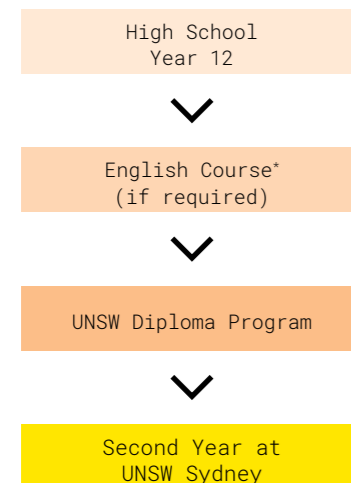
Explore UNSW Global's university pathways and achieve your academic and career goals.



UNSW Diploma

Progress directly to the Second Year of a bachelor's degree in Architecture, Business, Computer Science, Engineering, Media and Communication or Science.

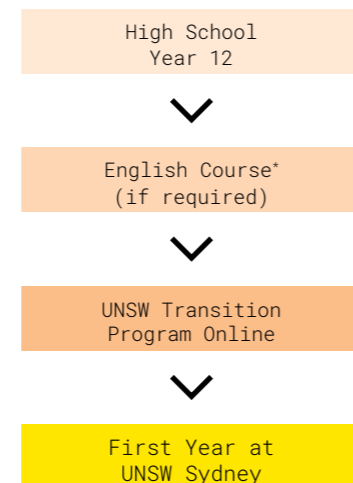
unswglobal.unsw.edu.au/diplomas



UNSW Transition Program Online

A purpose-built online program for international students, delivered in partnership with online education experts, OpenLearning.

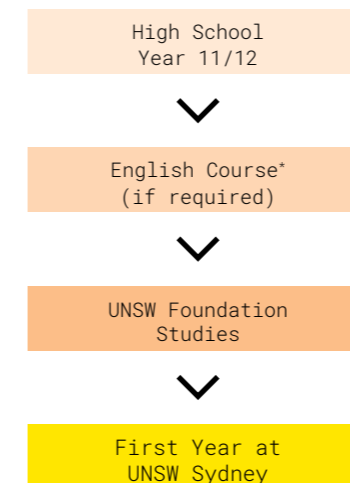
unswglobal.unsw.edu.au/transition-online



UNSW Foundation Studies

A range of programs from 4 to 15 months, dependent on your ability, to help build your academic and English skills.

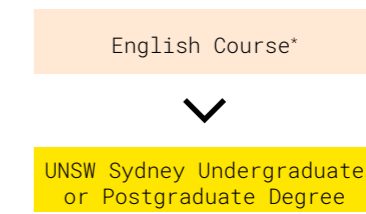
unswglobal.unsw.edu.au/foundation



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.

unswglobal.unsw.edu.au/English



* An English pathway may be required prior to commencing your program. For more information, see pages 102-103. Students are required to meet minimum entry requirements for progression to UNSW Sydney. For more information, visit unswglobal.unsw.edu.au. Open Learning Global Pty Ltd (trading as OpenLearning) proudly delivers the UNSW Transition Program Online under licence from UNSW and UNSW Global Pty Limited. The UNSW and UNSW Global trademarks are owned by UNSW and are used by OpenLearning under limited licence.

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 28

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 46

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 54

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 66

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 76

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 84

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



Not sure what to study?

Scan here to search for degrees based on study area or interest.

Arts, Design & Architecture

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 40 disciplines across the arts, built environment, design, education, humanities, media 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 unsw.to/ada

*QS World University Rankings by Subject, 2022



Learn advanced manufacturing techniques at the Design Futures Lab

Career outcomes

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



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.

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.



*QILT Graduate Outcomes Survey, 2021

Arts

Bachelor of Arts

Program code 3409
CRICOS code 001916C
Duration 3 years (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$39,368
Units of credit (per year/total) 48/144
Assumed knowledge None

Structure

Major (10 courses)
 +
 Minor (4 courses)
 +
 Electives & General Education (10 courses)
 OR
 Major (10 courses)
 +
 Major (10 courses)
 +
 Electives & General Education (4 courses)

Shape your degree around your interests and gain in-depth knowledge in the fields you are passionate about with our flexible and rigorous Bachelor of Arts degree.

With over 35 subject areas to choose from, you will unravel the complexities facing today's world and be equipped with a career-ready skill set so you can channel your passion into action and make a genuine impact on society.

Majors

The following subject areas are also available as Minors.

- Asian Studies (Business)
- Chinese Studies
- Creative Writing
- Criminology (Law)
- Economics (Business)
- English
- Environmental Humanities
- European Studies
- Film Studies
- French Studies
- Geographical Studies
- German Studies
- Global Development
- History
- Human Resource Management (Business)
- Indigenous Studies (Nura Gili)
- International Business
- Japanese Studies
- Korean Studies
- Linguistics
- Media, Culture and Technology
- Music Studies
- Philosophy
- Politics and International Relations
- Spanish and Latin American Studies
- Sociology and Anthropology
- Studies in Psychology (Science)
- Theatre and Performance Studies

Minors

The following subject areas are only available as Minors.

- Art History and Theory
- Australian Studies
- Indonesian Studies
- Italian Studies
- Modern Greek Studies
- Psychology (Science)
- Gender Studies

Career opportunities

You will gain sought after skills that ensure your adaptability in today's fast-paced world. Our graduates can be found all over the globe in a range of industries including diplomacy, social justice, publishing, international affairs, media, politics, business and entrepreneurship, the arts and creative industries, education, journalism, university and public administration, advocacy and campaign strategy, research and academia.

Double degree options

- Advanced Mathematics (Hons)
- Advanced Science (Hons)
- Commerce
- Computer Science
- Economics
- Education (Secondary)
- Engineering (Hons)
- Environmental Management
- Fine Arts
- Law
- Media
- (Communication & Journalism)
- Media (PR & Advertising)
- Media (Screen & Sound Production)
- Medical Studies/ Doctor of Medicine
- Music
- Science
- Social Work (Honours)



"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."

— Cammy Gee, Bachelor of Arts

Bachelor of Arts and Business

Program code 3444
CRICOS code 077868M
Duration 3 years (+1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$44,065
Units of credit (per year/total) 48/144
Assumed knowledge Mathematics

Learn to think critically, creatively and strategically while gaining expertise in key areas of business studies including marketing, management and business law. This broad knowledge and skill base will give you a unique advantage as you enter the professional world, where diverse interdisciplinary skills are increasingly in demand. Combine your passion for the arts, social sciences and humanities with an understanding of business in this unique degree.

Majors

The following subject areas are also available as Minors.

- Asian Studies
- Chinese Studies
- Creative Writing
- Criminology (Law)
- English
- Environmental Humanities
- European Studies
- Film Studies
- French Studies
- Geographical Studies
- German Studies
- Global Development
- History
- Indigenous Studies (Nura Gili)
- Japanese Studies
- Korean Studies
- Linguistics
- Media, Culture and Technology
- Music Studies
- Philosophy
- Politics and International Relations
- Sociology and Anthropology
- Spanish and Latin American Studies
- Theatre and Performance Studies

Minors

The following subject areas are only available as Minors.

- Art History and Theory
- Australian Studies
- Indonesian Studies
- Italian Studies
- Modern Greek Studies
- Studies in Psychology (Science)
- Gender Studies

Business component

- Business Decision Making
- Financial Management
- Global Business Environments
- Organisational Resources
- Additional electives available in Business, Law, Marketing and/or Management

Career opportunities

Gain the tools you need to work in business consulting, management, marketing and strategy roles in a range of industries and organisations. Your choice of major will help to shape your career options. Our graduates succeed in various careers through their understanding of business as well as human culture and society.

Double degree options

- Law

Structure

Major (10 courses)
 +
 Business Component (8 courses)
 +
 Minor (4 courses)
 +
 Electives (2 courses)

Education

Bachelor of Education

Embrace a career in teaching and shape the way future generations participate in the world with a Bachelor of Education. You will develop excellent classroom skills and increase your employability upon graduation with up to 80 days in supervised teaching placements in at least two different secondary schools. The Bachelor of Education (Secondary) is always offered as a double degree, which means our graduates can pursue their passion for teaching and also benefit from further career opportunities in complementary professions.

NSW education students are required to pass the Literacy and Numeracy Test for Initial Teacher Education Students (LANTITE) prior to commencing their first in-school placement. Visit unsw.to/lantite

Career opportunities

Teaching is a stable and rewarding career choice with ongoing demand for skilled educators. Our Bachelor of Education is nationally accredited by the NSW Education Standards Authority (NESA), which allows you to teach for both government and non-government secondary schools. Our graduates are widely accepted as exemplary teachers throughout Australia as well as internationally. Many of our graduates also pursue career opportunities outside secondary school teaching including working in community education, cultural institutions and tertiary education.

Professional accreditation

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

Structure

Education Core (11 courses)
 + Teaching Specialisation/Methods (4 courses)
 + Education Electives (1 courses)
 + Professional Experience (80 days)
 + Double Degree

Bachelor of Commerce/ Bachelor of Education (Secondary)

Program code 3462
CRICOS code 077869K
Duration 4 years (+ Honours options)
Entry February and September
Estimated first year tuition AUD\$44,620
Units of credit (per year/total) 48/192
Assumed knowledge English and Mathematics

Teaching specialisations

- Business Studies
- Economics

Bachelor of Arts/Bachelor of Education (Secondary)

Program code 4053
CRICOS code 075262B
Duration 4 years (+ Honours options)
Entry February and September
Estimated first year tuition AUD\$39,650
Units of credit (per year/total) 48/192
Assumed knowledge English

Teaching specialisations

- Aboriginal Studies (Indigenous Studies)
- Ancient History
- Drama
- English
- English as an Additional Language or Dialect (EAL/D)
- Geography
- Languages (Chinese, French, Japanese, Korean, Spanish)
- Legal Studies
- Modern History
- Music Studies (Intensive)
- Society and Culture

Bachelor of Education (continued)

Bachelor of Design/ Bachelor of Education (Secondary)

Program code 4066
CRICOS code 098279C
Duration 4.7 years
 (+ Honours options)
Entry February and September
Estimated first year tuition
 AUD\$39,480
Units of credit (per year/total)
 48/216
Assumed knowledge English

Teaching specialisations

- Graphics and Multimedia Technology
- Visual Arts

Bachelor of Fine Arts/ Bachelor of Education (Secondary)

Program code 4063
CRICOS code 081433D
Duration 4 years
 (+ Honours options)
Entry February and September
Estimated first year tuition
 AUD\$39,225
Units of credit (per year/total)
 48/192
Assumed knowledge English

Teaching specialisations

- Visual Arts
- Graphics and Multimedia Technology

Bachelor of Economics/ Bachelor of Education (Secondary)

Program code 4058
CRICOS code 075094B
Duration 4 years
 (+ Honours options)
Entry February and September
Estimated first year tuition
 AUD\$45,255
Units of credit (per year/total)
 48/192
Assumed knowledge English and Mathematics

Teaching specialisations

- Business Studies
- Economics

Bachelor of Media Arts/ Bachelor of Education (Secondary)

Program code 4064
CRICOS code 097997C
Duration 4 years
 (+ Honours options)
Entry February and September
Estimated first year tuition
 AUD\$42,175
Units of credit (per year/total)
 48/192
Assumed knowledge English

Teaching specialisations

- Graphics and Multimedia Technology
- Visual Arts

Bachelor of Music/ Bachelor of Education (Secondary)

Program code 3446
CRICOS code 077758F
Duration 5 years
 (+ Honours options)
Entry February
Estimated first year tuition
 AUD\$40,360
Units of credit (per year/total)
 48/240
Assumed knowledge English; applicants are expected to have reached the level of at least Grade 7 AMEB Performance (or equivalent) and Music, or Grade 6 AMEB Musicianship (or equivalent), or Music.

Teaching specialisations

- Music

Auditions are required for this degree.
 Visit unsw.to/music-auditions

Bachelor of Science/ Bachelor of Education (Secondary)

Program code 4076
CRICOS code 075263A
Duration 4 years
 (+ Honours options)
Entry February and September
Estimated first year tuition
 AUD\$46,320
Units of credit (per year/total)
 48/192
Assumed knowledge English, Mathematics plus one more of Biology, Chemistry, Earth and Environmental Science, Physics

Teaching specialisations

- Biology
- Chemistry
- Earth and Environmental Science
- Investigating Science
- Mathematics
- Physics

Social Work

Bachelor of Social Work (Honours)

Program code 4033
CRICOS code 000831E
Duration 4 years
Entry February and May
Estimated first year tuition
 AUD\$39,918
Units of credit (per year/total)
 48/192
Assumed knowledge None

Structure
 Core (20 courses)
 + Electives & General Education (4 courses)
 + Field Placement
 + Honours Stream (8 courses)

Help change lives by solving problems in human relationships, promoting social change and enhancing the wellbeing of others. Our social work degree has a strong emphasis on practical skills with guidance from social workers and industry professionals. You will gain expertise in a wide variety of areas, including mental health, social work counselling, community work, sociology, psychology and working with Indigenous communities.

Career opportunities
 Social workers operate in diverse areas, including hospitals, government departments, welfare agencies, industry/corporate, community organisations, and as independent consultants.

Professionally recognised
 This degree is professionally recognised. Upon graduation you will be eligible for membership of the Australian Association of Social Workers.

Double degree options

- Arts
- Criminology & Criminal Justice
- Law
- Social Science

International Studies, PPE & Social Science

Bachelor of International Studies

Program code 3447
CRICOS code 053080A
Duration 4 years
Entry February, May and September
Estimated first year tuition
 AUD\$41,225
Units of credit (per year/total)
 48/192
Assumed knowledge None

Structure
 International Studies Core (4 courses)
 + Language Studies Core (4 courses)
 + Regional and Specialist Electives (4 courses)
 + Minor (4 courses)
 + Electives & General Education (8 courses)
 + Overseas Study Program

Critically examine how the world is changing around you with a focus on exploring contemporary global issues from a variety of different perspectives including international relations, foreign affairs, human rights and foreign policy. Our degree responds to a growing demand for graduates who are equipped to meet the challenges of a rapidly changing global environment including language proficiency, intellectual flexibility and interpersonal skills. You will also learn through experience by undertaking a year long Overseas Study Program in your third year.

Majors

- International Studies
- Language Studies
- International Business (optional)

Minors
 Your choice of minor:

- Asian Studies
- Chinese Studies
- Environmental Humanities
- European Studies
- French Studies
- German Studies
- Global Development
- International Business (Business)
- Japanese Studies
- Korean Studies
- Politics and International Relations
- Sociology and Anthropology
- Spanish and Latin American Studies

Language studies
 Your choice of language stream:

- Chinese
- French
- German
- Greek
- Indonesian
- Italian
- Japanese
- Korean
- Spanish

International studies core
 Core courses will provide a grounding in world events, specialist regional knowledge and career-enhancing electives.

Overseas Study Program
 The Overseas Study Program is a unique way for students to experience new cultures, build new skills and networks, and form lasting friendships.

Career opportunities
 Be challenged by the dynamics of global and regional change, explore key developments in international politics and economics and evaluate why the world is changing around us. You will develop the skills you need for a career in today's global market including working in international business, government agencies (including foreign affairs), investment banks and other financial institutions, United Nations agencies, journalism and media, tourism and trade, humanitarian aid and human rights organisations and international development agencies.

Double degree options

- Law
- Media (Communication & Journalism)
- Media (PR & Advertising)
- Media (Screen & Sound Production)

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\$41,860
Units of credit (per year/total) 48/144
Assumed knowledge
 Mathematics

Explore current global issues in this exciting degree which draws together perspectives of three critical yet varied disciplines. UNSW is the only university in Sydney and one of a handful in Australia to offer this degree, which prepares you to make social change on a global scale. You will be taught by leading experts from UNSW Arts, Design & Architecture and UNSW Business School and make valuable local, regional and global contacts through hands-on learning opportunities.

Career opportunities
 See yourself working in industries worldwide including government agencies (including foreign affairs), political parties and lobby groups, public services, NGOs and social activist organisations. The Bachelor of Politics, Philosophy and Economics is a world-renowned degree that carries considerable recognition among various organisations and potential employers. Graduates become globally recognised leaders and commentators in all aspects of public life.

Double degree options
 • Law

Majors
 • Economics
 • Philosophy
 • Politics and International Relations
 • Politics, Philosophy and Economics

Structure
 Core (16 courses)
 + Prescribed Electives (6 courses)
 + Free Electives (2 courses)

Bachelor of Social Science

Program code 3321
CRICOS code 001917B
Duration 3 years
 (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$41,110
Units of credit (per year/total) 48/144
Assumed knowledge None

Gain the skills you need to affect policy, drive social change and make a real difference in the world. As a social scientist, you will learn and develop the knowledge and skills to analyse, challenge and gain insight into complex social, environmental and political problems. As part of your degree you will apply your knowledge of social theory and research to a practical Work Integrated Learning experience and discover firsthand what it is like working in the field of social science.

Career opportunities
 Social science skills can be applied in a range of settings – government, non-government, not-for-profit, social enterprise and collectives. Our graduates are highly successful in gaining employment in diverse roles and areas such as community development, health, the environment, research and policy analysis, political advising, organisational management, marketing and market research, corporate affairs management and private consulting.

Double degree options
 • Advanced Science (Honours)
 • Law
 • Science
 • Social Work (Honours)

Majors
 • Economics (Business)
 • Environmental Humanities
 • Global Development
 • Human Resource Management (Business)
 • Indigenous Studies
 • International Business (Business)
 • Marketing (Business)
 • Media, Culture and Technology
 • Politics and International Relations
 • Sociology and Anthropology

Structure
 Core (9 courses)
 + Major (10 courses)
 + Work Experience Placement
 + Electives & General Education (5 courses)

Media

Bachelor of Media

Communication and Journalism

Program code 3454
CRICOS code 064366G
Duration 3 years
 (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$38,628
Units of credit (per year/total) 48/144
Assumed knowledge None

Reimagine the contemporary media landscape and learn to find and write news stories across digital media, print, news, public relations and marketing platforms. Our strong industry links mean you will have the opportunity to gain real-world experience throughout your degree and a competitive edge in a fast-evolving industry. You will learn how to work quickly and intelligently, without sacrificing integrity.

Career opportunities
 Our graduates have been highly successful in forging careers in major media institutions as well as with cutting-edge innovators in Australia and overseas. They can be found working in journalism, publishing, public relations and advertising, corporate, organisational and public sector communications, internal communications, media relations and social media strategy, digital media, digital marketing and website content management.

Double degree options
 • Arts
 • International Studies
 • Law
 • Music

Structure
 Media Core (6 courses)
 + Specialist Core* (10 courses)
 + Optional Minor (4 courses)
 + Electives (4 courses)
 + Internship/Portfolio
 *depending on which media degree you study

Public Relations and Advertising

Program code 3453
CRICOS code 072208K
Duration 3 years
 (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$40,495
Units of credit (per year/total) 48/144
Assumed knowledge None

Gain detailed knowledge of public relations and advertising practices and get the skills you need to reimagine and direct the future of the media industry. You will develop practical and strategic communication skills including creativity, analytics and client management, and build industry connections that will give you a professional advantage in the complex media environment. Our graduates have the skills and knowledge required to represent and support the interests of companies (for profit or not-for-profit), government agencies, individual clients and brands.

Career opportunities
 Our graduates have advanced skills and knowledge relevant to public relations, advertising, media relations and organisational communication in corporate, political and non-profit organisations, corporate affairs and social media strategy. They can be found working in a variety of PR, advertising and media industries across the globe.

Double degree options
 • Arts
 • Commerce
 • Design
 • International Studies
 • Law
 • Music

Screen and Sound Production

Program code 3438
CRICOS code 080064K
Duration 3 years
 (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$38,563
Units of credit (per year/total) 48/144
Assumed knowledge None

Develop your conceptual and practical production skills so you can creatively and effectively harness technology to shape the world you want to see. Work with a variety of media forms, and gain core knowledge in film and media history and theory, as well as applied skills in interactive design, animation, video and sound production. You will be taught by industry experienced animators, filmmakers, script writers, sound artists and games researchers as you prepare for your career in digital production, animation, film or online gaming.

Career opportunities
 With their practical, creative and conceptual skills in screen and sound-based media, and a sophisticated understanding of the contemporary industry environment, our graduates have pursued successful careers in television and film production, sound and music design, editing, screenwriting, film criticism and research.

Double degree options
 • Arts
 • International Studies
 • Law
 • Music



"Before starting university I was looking at future careers and the world of media seemed the right choice for me. The Bachelor of Media in Communication and Journalism allowed me to study what I am passionate about - engaging, observing and writing about events and people's experiences. The internship I completed during my degree gave me the confidence and connections I needed to secure my first job in the industry."

- Claire Keenan, Bachelor of Media (Communication and Journalism)



Student-led projects in the Studio One black box theatre



UNSW Galleries, Paddington campus

Creative Arts

Bachelor of Fine Arts

Program code 4821
CRICOS code 097696E
Duration 3 years
 (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$40,165
Units of credit (per year/ total) 48/144
Assumed knowledge None

Develop your creative skills and knowledge with the Bachelor of Fine Arts. Taught by our internationally-recognised staff of artists and scholars, you will develop your independent artistic practice in a rigorous and supportive community of artists and thinkers. Two distinct majors are available allowing you to focus on Studio Practice or Art Theory.

Double degree options

- Arts
- Advanced Science (Hons)
- Commerce
- Education (Secondary)
- Law
- Science

Studio Practice Major

Structure
 Core Studio (6 courses)
 +
 Studio Specialisation (6 courses)
 +
 History & Theory (4 courses)
 +
 Electives & General Education (8 courses)

Studio specialisations

Choose two of the following disciplines to specialise in:

Drawing | Learn the formal, material and conceptual possibilities of contemporary drawing practice.

Painting | Engage with painting as a formal, material and conceptual practice.

Printmaking | Gain diverse technical skills across etching, lithography, relief-printing, screen-printing and digital imaging.

Photography | Develop diverse and transferable photographic skills across digital and analogue processes.

Sculpture | Engage with sculptural, spatial and social possibilities of contemporary art.

Moving Image | Explore contemporary approaches to video art, short film, audio-visual composition and installation.

Career opportunities

Gain specialist skills to work in contemporary art practice including commercial gallery representation, public funding and commissioned work, art direction and advertising, arts and cultural administration and policymaking, arts education and training, arts writing and publishing, commercial and news photography, curating and artistic program management, exhibition planning, design and installation, entertainment, digital media and technology industries, film and television production, site activation and public art.

Art Theory Major

Structure
 Core (6 courses)
 +
 Art Theory Major (10 courses)
 +
 Electives & General Education (8 courses)

Study themes

- Art and Embodiment
- Art and Institutions
- Art, Science, and Technology
- Local and Global Art

Career opportunities

you will have the flexibility to work in a broad range of roles across the creative industries and beyond including arts and cultural management, policymaking and administration, galleries, libraries, archives and museums, creative direction, planning and production, art and design criticism, communications and journalism, cultural and creative research and scholarship, multi-platform publishing and distribution, curatorship, festival and event management, design thinking and management, public programming and engagement, entrepreneurship, strategy, creative social enterprise and startups.

Bachelor of Media Arts

Program code 4813
CRICOS code 097694G
Duration 3 years
 (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$38,525
Units of credit (per year/ total) 48/144
Assumed knowledge None

This ground-breaking degree responds to an industry demand for creative practitioners who can work across a range of emerging media technologies. You will be taught by accomplished, active media artists, producers and theorists, creating your work in some of the world's best labs and studios.

Career opportunities

Our graduates are equipped with the creative and practical skills to pursue a career in a range of media industries including animation design and production, online and mobile media, user experience and related environments, game development and production, digital publishing, advertising and communications, digital strategy, film and television production, multi-platform media development and production, sound design, composition and production, scientific imaging and visualisation, media strategy and planning, entrepreneurship, innovation and media startups.

Studio specialisations

Choose two of the following disciplines to specialise in:

Animation | Develop skills and knowledge across contemporary animation processes.

Visual Effects | Explore contemporary potentials of visual effects from compositing to CG integration.

Moving Image | Explore contemporary approaches to video art, short film, audio-visual composition and installation.

3D Visualisation | Delve into the computer-generated world learning key technologies such as virtual reality systems.

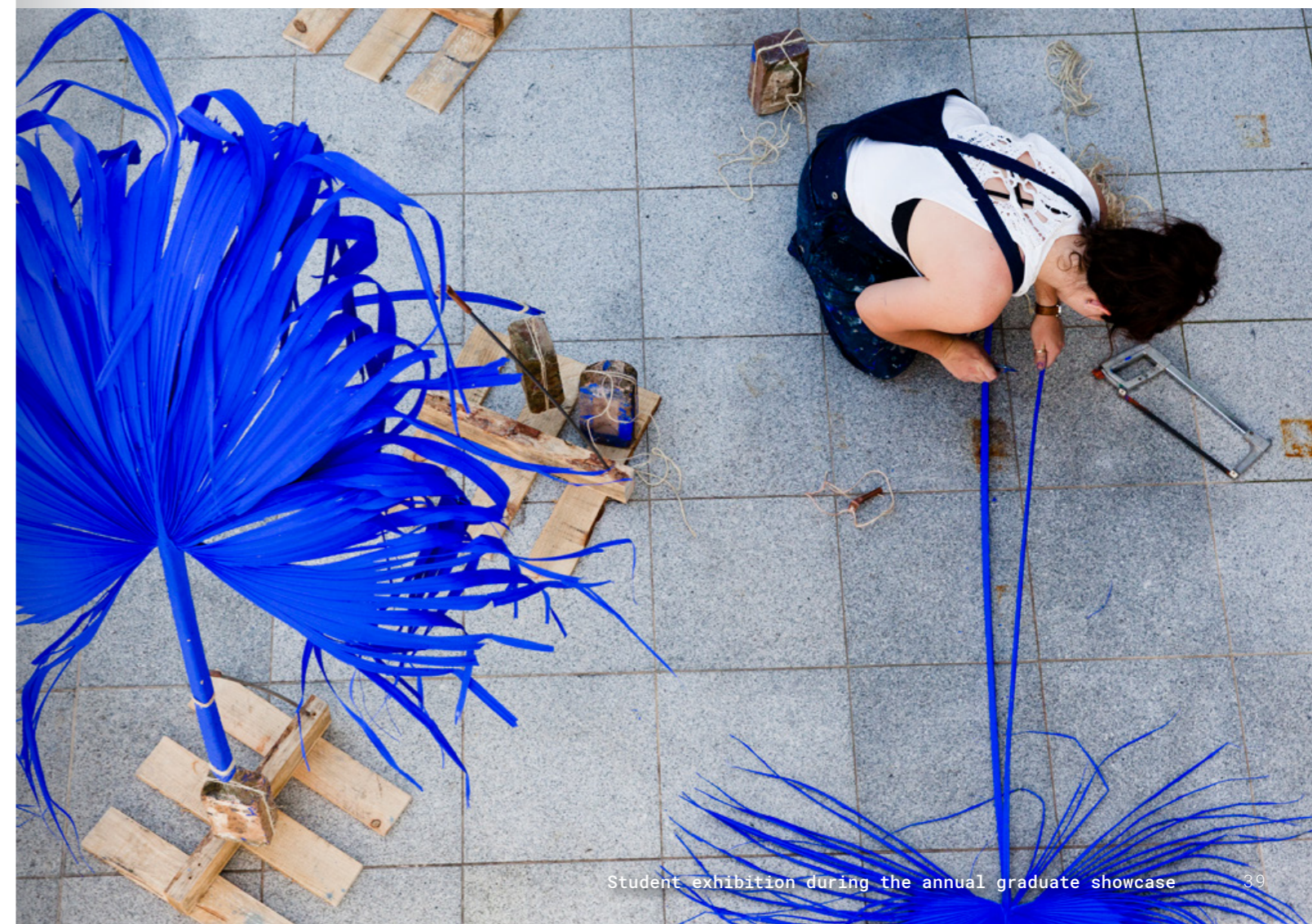
Sound | Create media artworks using sound-based techniques and processes in studio and acoustic environments.

Double degree options

- Computer Science
- Education (Secondary)

Structure

Core Studio (4 courses)
 +
 Studio Specialisation (6 courses)
 +
 History & Theory (4 courses)
 +
 Professional Practice/Experience (2 courses)
 +
 Elective & General Education (8 courses)



Student exhibition during the annual graduate showcase

Bachelor of Music

Program code 3436
CRICOS code 000812G
Duration 4 years
 (embedded Honours option)
Entry February
Estimated first year tuition AUD\$41,830
Units of credit (per year/total) 48/192
Assumed knowledge
 Applicants are expected to have reached the level of at least Grade 7 AMEB Performance (or equivalent) and Music; or Grade 6 AMEB Musicianship (or equivalent); or Music.

Structure

Music Core including Professional Practice/ Performance and Music Electives (21 courses)
 + Music Specialist Stream (3 courses)
 + Electives & General Education (8 courses)

Develop your talents in a diverse range of musical genres, as a solo performer, teacher, composer or electronic artist. Ensure your future in the changing world of music by exploring music in interdisciplinary contexts including ethnomusicology, film, production, teaching, gaming and immersive media. Experience a supportive and inspiring environment in which your talent and passion for music will reach their full potential including our state-of-the-art Esme Timbery Creative Practice Lab which has been purpose built to provide a creative and contemporary space in which to hone your talents.

Music streams

Choose one of the following streams to specialise in:

Music Creative Practice | Intensive pre-professional training in performance or composition.

Musicology | Studies in historical musicology, ethnomusicology and the psychology of music.

Sonic Arts | Develop foundational technical, aesthetic and theatrical skills in sound.

Music Pedagogy | Specialist study in studio music teaching and preparation for further music education studies.

Career opportunities

Become a highly skilled musician with specialist knowledge in music history, culture and analysis, as well as practical skills in arrangement, composition, performance and production. Our graduates can be found working in performance, private teaching, recording, arts administration, music journalism, arranging and composing.

Double degree options

- Advanced Science (Honours)
- Arts
- Commerce
- Education (Secondary)
- Engineering (Honours)
- Law
- Media (Communication & Journalism)
- Media (PR & Advertising)
- Media (Screen & Sound Production)
- Science

Admission

All applicants must complete an audition to gain entry to the Bachelor of Music. Audition information and the online application form can be found on the School of the Arts and Media website at unsw.to/music-auditions

If you are a student of exceptional musical ability, you may be able to enter directly into Year 2 of the Bachelor of Music. The admission process for the Advanced Entry Scheme builds on top of the existing audition process for the degree and involves the submission of additional documentation and a live audition.

Design

Bachelor of Design

Program code 4822
CRICOS code 097695F
Duration 3 years
 (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$39,580
Units of credit (per year/total) 48/144
Assumed knowledge
 None

Structure

Core Studio (6 courses)
 + Studio Specialisation (8 courses)
 + History & Theory (4 courses)
 + Professional Practice/ Experience (2 courses)
 + Elective & General Education (4 courses)

Design is a vast and fluid field leading to countless career paths. As a designer, you can influence the way people think about the world and its future. Our 'thinking through making' approach helps you build a meaningful career with impact, whatever your interests. Unlike other design degrees, you will develop unique and in-demand skills by combining your choice of two studio specialisations.

Studio specialisations

Choose two of the following disciplines to specialise in:

Graphics | Engage with the manipulation of image and type for applications including publications, visual identity and digital spaces.

Textiles | Advance the rich histories of textiles to form an experimental practice in textile design for fashion, interiors and artisan studios.

Object | Bring together ceramic, furniture and jewellery design to explore materiality, form and practice.

Interaction | Learn to design interactive experiences for digital systems, products, websites, environments and services preparing for a career in User Experience (UX).

3D Visualisation | Delve into the computer-generated world learning key technologies such as virtual reality systems.

Experience | Explore the way people experience and interact with space and design for fields such as exhibitions, events and performing arts.

Career opportunities

Depending on your chosen specialisation, you will be able to work in range of fields including graphics and digital media, branding and advertising, user experience design, app development, data visualisation and immersive design, furniture and lighting design, film and television production, design for stage and events, design teaching and academia, jewellery design, packaging, illustration and publishing, fashion and costume design.

Double degree options

- Commerce
- Education (Secondary)
- Media (PR & Advertising)



"I chose my degree because it gave me the chance to combine multiple areas of design and explore the exciting spaces in between. It has given me so much confidence as a professional designer."

— Forough Najarbehbahani,
 Bachelor of Design

Hands-on experience in the Wood Workshop, Paddington Campus



Bachelor of Industrial Design

Program code 3387
CRICOS code 098445E
Duration 3 years
 (+ 1 year Honours option)
Entry February and September
Estimated first year tuition AUD\$42,940
Units of credit (per year/total) 48/144
Assumed knowledge None

Structure

Core (10 courses)
 + Design Studio (8 courses)
 + Interdisciplinary Learning (2 courses, with students from other disciplines)
 + Electives & General Education (6 courses)

This degree will equip you to influence the way we live by designing what we use every day. You will learn about design process, technology and materials, visual communication and more, taking the technical aspects of design in tandem with user experience.

Career opportunities

Prepare for an exciting industrial design career, including working in product design for multi-disciplinary design teams such as architectural and engineering consultancies, or within the manufacturing industry for consumer and public access products such as electrical, transport, scientific, medical, retail, furniture or telecommunications. You can also pursue a career in brand marketing or designing multimedia content, graphics, packaging and exhibitions or other services and strategies.

Study areas

- 3D Digital Modelling
- Commerce and Marketing
- Computer Aided Design (CAD)
- Design Studio
- Materials and Manufacturing
- Science and Engineering

Professional recognition

Bachelor of Industrial Design graduates are eligible for membership of the Design Institute of Australia (DIA).

Bachelor of Computational Design

Program code 3268
CRICOS code 061905J
Duration 3 years
 (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$43,265
Units of credit (per year/total) 48/144
Assumed knowledge None

The Bachelor of Computational Design gives you an understanding of digital technologies and their use in the built environment. You will learn how to design responsive, interactive spaces and develop skills in computer design, 3D modelling, robotic and digital fabrication. You will be able to apply these skills in industrial, urban and architectural design contexts.

- Study areas**
- Animation
 - Building Modelling
 - Computer Aided Design (CAD)
 - Design Studio
 - Information Technology in Design
 - Multimedia
 - Rendering

Career opportunities
 You can expect to choose to work within a range of industries spanning urban planning, architecture, engineering, manufacturing and construction, and also animation and gaming environments. The professions you can choose from include design specialist, digital optimisation consultation, software solutions development, digital production management, and data analysis.

Structure
 Core (18 courses)
 + Interdisciplinary Learning (2 courses, with students from other disciplines)
 + Electives & General Education (4 courses)

Architecture

Bachelor of Architectural Studies

Program code 3261
CRICOS code 061903M
Duration 3 years
 (+ 1 year Honours option)
Entry February and September
Estimated first year tuition AUD\$43,230
Units of credit (per year/total) 48/144
Assumed knowledge None

Learn to create socially and environmentally valuable architecture from award-winning architects and academics in an inclusive and collaborative faculty. Develop design skills and technical knowledge to launch a purposeful career and influence the future of architecture. This program provides you with the tools to improve the world – from every angle and for generations to come.

- Study areas**
- Architecture Design Studio
 - Climate and Environmental Design
 - Communications
 - Computer Modelling and Building Information Modelling
 - Drawing and Model Making
 - History of Architecture
 - Materials and Technologies
 - Structures and Construction

Career opportunities
 This degree is the first step to becoming an architect. Following this, you can complete the Master of Architecture and continue the pathway towards becoming a registered architect. Career opportunities include professional architect or architectural technologist in government, private or commercial practice and multidisciplinary design, architectural consulting, heritage architectural services, spatial design, environmental consultancy, architectural critique, and academic research.

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.

Structure
 Core (11 courses)
 + Design Studio (6 courses)
 + Interdisciplinary Learning (2 courses, with students from other disciplines)
 + Electives & General Education (3 courses)

UNSW-Tongji Double Degree in Architecture

Program code 3264
CRICOS code 083509F
Duration 4 years
Entry February
Estimated first year tuition AUD\$41,800
Units of credit (per year/total) 48/192
Assumed knowledge None

Progress your architectural career at the global level. This unique double degree, taught in English at both UNSW and Shanghai's Tongji University, prepares you for professional practice in both Australia and China. On completion you will be eligible to apply for postgraduate studies in Architecture at either university.

Professional accreditation
 The UNSW-Tongji Double Degree in Architecture is an undergraduate pathway to the accredited postgraduate Master of Architecture degree which has professional recognition from the NSW Architects Registration Board.

Structure
 3 Semesters at Tongji University
 + 6 Terms at UNSW Sydney
 + 1 Semester at Tongji University

Career opportunities
 This degree prepares you for work in both China and Australia. Upon completion of an accredited Master's degree, you will be ready to pursue careers as a professional architect in government, private or commercial practice and multidisciplinary design, architectural consulting, building science and architectural or environmental consultancy.

Entry
 Students commence this double degree at Tongji University. The Tongji academic year commences in September. For more information on Tongji Double Degree entry, visit unsw.to/tongji

- 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

Note: This degree is only available for high school leavers. Students who are currently enrolled in architecture degrees will not be eligible to apply.

This degree is not available to citizens of China; this includes residents of Taiwan, Hong Kong, Macao and Mainland China.

Bachelor of Interior Architecture (Honours)

Program code 3256
CRICOS code 088833J
Duration 4 years
Entry February and September
Estimated first year tuition AUD\$42,800
Units of credit (per year/total) 48/192
Assumed knowledge None

From the scale of rooms to cities, this degree trains you to develop creative solutions to aesthetic challenges in the built environment. You will learn about interior environments including all aspects of their structural, spatial, social and material assembly, then discover how to put your skills and knowledge into professional practice.

- Study areas**
- Communications
 - Computer Modelling
 - Design Studio
 - History and Theory
 - Materials
 - Professional Practice
 - Technical Drawing and Model Making
 - Technology

Structure
 Core (13 courses)
 + Practice Studio (8 courses)
 + Interdisciplinary Learning (2 courses, with students from other disciplines)
 + General Education (2 courses)
 + Electives (4 courses)
 OR
 Minor (4 courses)

Career opportunities
 This degree will prepare you for a rewarding career in interior architecture in architecture and design firms, private consultancy in residential, retail, workplace, commercial or hospitality spaces, corporate interior design specialising in multi-storey residential, retail, hospitality, medical, hotel or exhibition design. Many of our graduates also manage their own interior architecture or design practices.

- 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 089363D
Duration 4 years
Entry February
Estimated first year tuition AUD\$42,790
Units of credit (per year/total) 48/192
Assumed knowledge None

Landscape architects transform the world around us, planning and designing the shared environments in which we live, work, travel and play. In this professionally accredited degree, through coursework and work experience, you will study built and natural urban systems as the basis for designing liveable, healthy, sustainable and resilient cities.

- 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).

Career opportunities
 This degree will give you the knowledge and practical skills to create sustainable and beautiful environments in urban and rural settings. Our graduates can be found working across the globe in landscape architecture in private practice, government, and commercial firms, landscape planning and management, designing in construction, or in project management and strategic planning.

Structure
 Core (13 courses)
 + Landscape Studio (10 courses)
 + Interdisciplinary Learning (2 courses, with students from other disciplines)
 + 90 days Work Experience
 + Electives & General Education (5 courses)

Cutting-edge teaching techniques using virtual reality visualisation of construction sites



Construction and City Planning

Bachelor of City Planning (Honours)

Program code 3362
CRICOS code 088837E
Duration 4 years (includes practice year)
Entry February
Estimated first year tuition AUD\$42,820
Units of credit (per year/total) 48/192
Assumed knowledge None

Learn to shape sustainable, equitable, healthy and inspiring built environments with the Bachelor of City Planning (Honours). From theoretical work around contemporary planning issues to Work Integrated Learning with many city, state and international partners, this degree provides you with the necessary foundations for a career as a city planner.

Career opportunities
 This degree will prepare you for a career in fields that plan cities, including development strategies that decide environmental use and land use. You will also be able to work across the development, research, consultation or assessment of urban policies. You may also become a specialist in planning law if you study the City Planning (Honours) double degree with Law.

- 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).

Double degree options

- Law

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)

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\$42,815
Units of credit (per year/total) 48/144
Assumed knowledge None

The world's most iconic structures wouldn't exist without inspired planning and execution. Construction projects need specialised knowledge and a deep understanding of how people, processes and products work together. Equip yourself with the skills and professional connections to turn your potential into a tangible and meaningful career.

Career opportunities
 This degree will give you the skills to manage the delivery of complex construction projects. You will be able to work in various roles across construction planning and management, project management, property development, property valuation, asset management or analysis, surveying and estimating, and consulting on construction, real estate, or specialised legal advice.

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

Professional accreditation
 The Bachelor of Construction Management and Property is accredited 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).



"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

UNSW Business School

Drive purposeful change to 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 are intellectually stimulating and challenging 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 to launch your career with ideas that push boundaries. We are ranked #1 in Australia for Accounting & Finance, Actuarial Studies and Information Systems research and are the top university in Sydney for Business & Management and Economics.*

*QS Subject Rankings, 2022, Association for Information Systems Research Rankings 2020, University of Nebraska at Lincoln Global Research Rankings of Actuarial Science and Risk Management & Insurance, 2019.



For more information, visit unsw.edu.au/business

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



Join the club

Life at UNSW Business School is about more than lectures and tutorials. Our business clubs and societies connect you with people who share your interests and passions. UNSW Business Society (BSOC) is the largest society at UNSW and hosts over 75 events a year, including first year camp and mentoring to help you settle in, progressing to career fairs with industry and a range of upskilling opportunities with your peers, designed to help you explore and design your future career path. With over 25 clubs and societies affiliated with the Business School, you will be able to join clubs aligned to your career aspirations from Economics Society to the Accounting Society, or the Marketing Analytics Society – and many more!

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

Get real-world business experience while earning credit towards your studies with an internship. Career Accelerator unlocks exclusive experiences with our industry partners, while also giving you the option to find your own internship or take on a practical social entrepreneurship or strategic consulting project.

Professional Networking

Get personalised advice from experienced industry professionals as part of our ten-week, structured Career Mentoring Program with industry leaders. Hear challenges, trends and opportunities at our Business Insights events where leading professionals share their thought leadership with our students. Grow your network of peers by participating in career development workshops, attending career showcases, or joining a Community Wednesday event. Our student clubs and societies hold regular industry events, upskilling workshops, lecture review sessions and social and professional networking events.

Global Opportunities

Experience business around the world with our range of global opportunities, including short overseas electives, practicums and international exchanges. Through our Global Business Practicum, you can do a practical consulting project in thriving international business hubs including Mumbai, Bangkok, Shanghai or Tel Aviv. in person, or virtually as needed.

➤ For more information, visit unsw.to/ca

Bachelor of Commerce

Program code 3502
CRICOS code 001919M
Duration 3 years
 (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$46,790
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
 + My BCom 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), the Chartered Institute of Management Accountants (CIMA) and the Institute of Public Accountants (IPA).

Behavioural Economics | Behavioural economics is essential to understand, model and predict choices in complex settings. Behavioural economics incorporates psychology into the analysis of 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 organisational data using descriptive, predictive and prescriptive analytics. This major has an emphasis on the ethical and legal issues of data governance, along with statistical modelling, 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 calibrating data, economists make recommendations to federal and state government departments, international organisations and the private sector.

Make big changes in the world with a career in business. Understand business essentials from day one with UNSW's Bachelor of Commerce, an innovative three-year degree that has been co-designed with industry. With our unique integrated first year combining knowledge and professional skills, guaranteed industry learning opportunities and the award-winning MyBCom online portfolio, you will improve your employability and graduate ready to navigate tomorrow's global business landscape.

Career opportunities

You will enjoy countless professional opportunities as a commerce graduate. You will be qualified to pursue a range of careers across local and international, private sector government and not-for-profit organisations. For example, work as an: accountant, auditor, commercial manager, consultant, customer experience specialist, cyber security analyst, data analyst, digital innovation specialist, economist, financial advisor, human resource consultant, ICT business/systems analyst, international business development manager, investment banker, insights and reporting manager, marketing/brand manager, property business analyst, recruitment officer, strategist, tax advisor, venture capitalist.

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)
- Advanced Science (Honours)
- Arts
- Aviation (Management)
- Computer Science
- Design
- Economics
- Education (Secondary)
- Engineering (Honours)
- Fine Arts
- Information Systems
- Law
- Materials Science and Engineering (Honours)
- Media (PR & Advertising)
- Music
- Science

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-ups and corporate organisations. You will be provided with the perfect launchpad for your own entrepreneurial endeavours.

International Business | Today's global business ecosystem is highly competitive, with companies operating in markets across cultures and countries. Master the art of managing multinationals as you 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.

Taxation | Taxation is the foundation that all modern societies are built on. Every individual, business, organisation and government agency interacts with the taxation system. Tax experts are highly sought after in all types of organisations across a range of sectors. Delve into the intricate system of legislation and policy to understand the implications and influence of taxation on organisations.



"The main attractions of UNSW for me were 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."

Mohona Chakraborty, India
 Bachelor of Commerce /
 Bachelor of Engineering
 (Honours)

Bachelor of Actuarial Studies

Program code 3586
CRICOS code 077428B
Duration 3 years
 (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$47,310
Units of credit (per year/total) 48/144
Assumed knowledge Mathematics

Structure

Actuarial Studies Core Courses
 + Elective Courses or Optional Major
 + General Education

Actuaries apply analytical techniques to evaluate risks and opportunities, and use data analytics and insights to help businesses, governments, not-for-profit organisations and individuals make critical decisions. This degree challenges those who excel in mathematics to extricate patterns and trends in what can seem like a mass of data, providing you with a solid foundation to enter the actuarial profession.

Career 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, you will be sought after for roles in financial services, insurance and superannuation as an actuarial analyst, business consultant, credit 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
- Students wishing to study a Bachelor of Commerce major other than those listed above may be required to complete additional units of credit to complete program requirements.*

Double degree options

- Advanced Mathematics (Hons)
- Commerce
- Computer Science
- Economics
- Information Systems
- Law
- Science

Professional accreditation

Upon meeting the academic standard requirements, you will gain exemptions towards accreditation with the Actuaries Institute (Australia). Professional accreditation through the Actuaries Institute provides mutual recognition at major international actuarial bodies such as the Institute and Faculty of Actuaries (UK) and the Society of Actuaries (US).

Bachelor of Commerce (International)

Program code 3558
CRICOS code 058736C
Duration 4 years
Entry February, May and September
Estimated first year tuition AUD\$46,555
Units of credit (per year/total) 48/192
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 an international studies major)
 + One Year Overseas Exchange

The Bachelor of Commerce (International) will provide you with cross-cultural perspectives and the business acumen for a career in the global economy. Building on a solid foundation in business, you will complete a Work Integrated Learning placement as well as complete a one-year overseas exchange. Your exchange will be supported by a AUD\$5,000 scholarship for a full immersion in the business practices of a foreign economy, providing a once in a lifetime opportunity to open your eyes to new cultures and experiences. You can also study a new language and be mentored by UNSW Business School's most accomplished graduates, our Alumni Leaders.

Career opportunities

This degree provides a solid foundation 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.

Majors

Business discipline streams:
 Refer to Bachelor of Commerce

International Studies discipline streams:

- Asian Studies
- European Studies
- Global Development
- History
- International Relations
- Languages (Chinese, French, German, Japanese, Korean and Spanish)
- Politics

Professional accreditation

You will be eligible for membership to various professional organisations depending on the major you complete.



The Place, study spaces for business students

Bachelor of Economics

Program code 3543

CRICOS code 001920G

Duration 3 years
(+ 1 year Honours option)

Entry February, May
and September

**Estimated first year
tuition** AUD\$46,805

**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, minors
or free electives
+
General Education

Economics is an influential social science which explores how society can best use finite resources - like time, money and effort. Economics is not just about money, but about improving wellbeing. Using powerful concepts, logic, data, and a rigorous mathematical and statistical toolkit, economists study how people respond to various incentives when they decide how to allocate scarce resources. The outcomes of these studies impact life-changing policies, which means the skills and insights you will develop in this degree are prized by decision-makers in business and government worldwide.

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 50, or continue to study a combination of electives

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.

Bachelor of Information Systems

Program code 3979

CRICOS code 068782C

Duration 3 years

Entry February, May
and September

**Estimated first year
tuition** AUD\$46,915

**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

Data and technology drive almost every aspect of organisations today. From goals to strategies to functions – information systems are crucial to business operations. The Bachelor of Information Systems will develop specialist skills, knowledge and experience in information systems. This degree gives you the foundation to develop and implement IT solutions for a range of businesses.

Career opportunities

You will be able to work as a business analyst, business intelligence systems developer, cyber security specialist, e-commerce specialist, IS security developer, IS development specialist, IS/IT architect, IS/IT consultant, IT infrastructure developer, network developer, network and systems analyst, management consultant, technical manager and user experience designer.

Elective streams

- Information Systems in Data Analytics
- Information Systems in Programming
- Information Systems in Organisations

Double degree options

- Commerce
- Actuarial Studies

Professional accreditation

This degree is accredited by the Australian Computer Society (ACS) for provisional membership at the Professional Level.



Engineering

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 faculty in Australia* with the largest range of disciplines, including emerging areas like quantum and renewable energy engineering.

*QS Rankings by Subject 2022



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 brings students together for professional development programs and networking opportunities.



For more information, visit unsw.edu.au/engineering

Career outcomes

- Acoustic Engineer
- Chief Project Manager
- Drill and Blast Engineer
- Energy System 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 will develop your abilities as an engineer, in the classroom and through hands-on practical experience. Build valuable industry networks and contacts with our unparalleled industry connections while you study. Learn from industry leaders, create and design projects in our Makerspaces and participate in student projects. You can attend industry recruitment events and go on international exchange, giving you valuable real-world experience to prepare you for 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.

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

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.

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.

For more information, visit unsw.to/he



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.

For more information, visit unsw.to/industrial-training

Student societies

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

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
A\$49,160

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

Assumed knowledge
Mathematics

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.

Study areas

- Artificial Intelligence
- Computer Networks
- Computer Science
- Database Systems
- eCommerce Systems
- Embedded Systems
- Programming Languages
- Security Engineering

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)
- Law
- Media Arts
- Science

This degree is accredited by the Australian Computer Society.

Structure

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

Bachelor of Engineering (Honours)

Program code 3707

CRICOS code 056835E

Duration 4 years

Entry February, May
and September

Estimated first year tuition
A\$49,600

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

Assumed knowledge
Mathematics and Physics
(except where specified)

Combining mathematics, natural sciences and computing, this degree is the foundation for specialised pathways into different engineering disciplines. You will learn through engineering design and research projects as well as professional practice, management and research for your thesis. There is flexibility in the first year if you have not decided on your desired engineering major.

Flexible first year stream

The Bachelor of Engineering (Honours) program includes a Flexible First Year stream. If you want to study engineering but are not ready to choose what area of engineering you can wait until the end of your first year.

The first year has common core courses, plus a choice of electives so you can study different areas that appeal to you without making a decision until the end of your first year. This is ideal if you want to be an engineer but aren't sure which direction to take.

This degree is accredited by Engineers Australia.



"I always had a keen interest in studying Engineering but was overwhelmed by how vast the field is. The Flexible First Year Program allowed me to have a little taste of the different streams I was interested in without extending my degree by an extra year. One of my most exciting experiences so far has been taking part in the design and manufacturing process of a light installation that was displayed at Vivid Sydney. It was amazing to see how the theory we learned could be applied to build something tangible!"

Felice Tan,
Bachelor of Engineering
(Honours) Electrical
Engineering / Bachelor
of Commerce

Structure

28 Courses in your chosen discipline
+
2 Electives
+
2 General Education Electives
+
60 days Industrial Training

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 analysis 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
- Propulsion
- Systems
- Space Craft
- Structures

Career opportunities

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

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Law
- Music
- Science

Chemical Engineering (Honours)

Assumed knowledge

Mathematics, Physics and 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 work in a variety of fields including food and drink development, environmental management, mining and minerals, oil and gas, paper and packaging, pharmaceuticals, water treatment and recycling.

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering
- Science
- Law
- Master of Biomedical Engineering
- Music
- Science

This degree is accredited by the Institute of Chemical Engineers.

Bioinformatics Engineering (Honours)

Assumed knowledge

Mathematics and Chemistry

Master the foundations of bioinformatics, a field at the intersection of computing and life sciences. You will learn how to develop technologies for storing, extracting, organising and interpreting genetic information.

Study areas

- Biology
- Computing
- Data Management
- DNA Data Analysis
- Genomics and Genetics
- Machine Learning
- Mathematics
- Web App Programming

Career opportunities

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

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Law
- Master of Biomedical Engineering
- Music
- Science

This degree is accredited by the Australian Computer Society.

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

Career opportunities

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

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Law
- Music
- Science
- Surveying

This degree is accredited by the Institute of Chemical Engineers.

Civil Engineering (Honours)

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, manage, operate 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 (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Law
- Music
- Science
- Surveying



World-leading civil engineering with 3D concrete printer

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 your 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, I.T., digital consulting firms, agritech, health, education, VLSI Design and embedded systems.

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Law
- Master of Biomedical Engineering
- Music
- Science

This degree is accredited by the Australian Computer Society.

Electrical 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 fascinating and rewarding career paths in fields such as electronics, quantum computing, networking, power distribution and robotics and control.

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Law
- Master of Biomedical Engineering
- Master of Engineering in Electrical Engineering
- Music
- Science

Environmental Engineering (Honours)

Acquire a broad knowledge of engineering and environmental processes in this unique degree. You will learn to identify environmental problems and impacts caused by engineering projects and develop effective solutions. Environmental engineering is at the heart of an exciting multidisciplinary field that includes biologists, ecologists, geologists and engineers who work collaboratively to improve environmental outcomes.

Study areas

- Environmental Engineering
- Environmental Studies
- Geotechnical Engineering
- Transport Engineering
- Water and Waste Engineering

Career opportunities

There is a broad range of career opportunities available to environmental engineers across the water, construction, energy, and manufacturing industries. You can pursue roles in humanitarian engineering and sustainability with both government organisations and in the private sector.

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Law
- Music
- 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's a high 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 appliances.

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Law
- Master of Biomedical Engineering
- Music
- 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, defence, aerospace, transport, power generation, insurance, railway systems and management consultancy.

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Law
- Music
- 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

- Computing
- Control Systems
- Electronics
- Mechanical Design
- Microprocessors
- Robotics

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 technology such as mobile phones, video game consoles and biomedical devices.

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Law
- Master of Biomedical Engineering
- Music
- 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. 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 tunnelling, 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
- Law
- Music
- Science

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 formation, programs for developing countries, solar cells and system design.

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Law
- Music
- Science

Petroleum Engineering (Honours)

Specialise in solving problems and designing technologies for use deep underground. In this degree you will learn to apply practical science to the challenges and problems associated with oil and gas exploration, drilling and production. You will engage in the socio-political context of the industry throughout your study.

Study areas

- Computer Modelling and Simulation of Oil and Gas Resources
- Drilling Engineering
- Formation Evaluation
- Integrated Field Development
- Natural Gas Engineering
- Petroleum Geology and Geostatistics
- Petroleum Economics
- Reservoir Engineering

Career opportunities

You can gain employment in the oil and gas industry, oil service companies, reservoir development, computer-generated modelling, environmental organisations, as well as banking and finance.

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Law
- Music
- 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 and research organisations.

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Computer Science
- Engineering Science
- Law
- Music
- Science

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
- Cadastral Surveying and Land Law
- Modern Geodesy
- Navigation and Earth Observation
- Precise GPS/GNSS 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
- Computer Science
- Law
- Music
- Science

Software Engineering (Honours)

Assumed knowledge
Mathematics

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 in big data, logistics, security, defence, telecommunications, education, health, banking and finance as a software engineer.

Double degree options

- Advanced Mathematics (Honours)
- Advanced Science (Honours)
- Arts
- Commerce
- Law
- Master of Biomedical Engineering
- Music
- Science

This degree is accredited by the Australian Computer Society.

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
- Commerce
- Computer Science
- Law
- Master of Biomedical Engineering
- Music
- 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 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 activities 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
- Law
- Music
- Science

This degree is provisionally accredited by Engineers Australia

Bachelor of Civil Engineering with Architecture (Honours)

Program code 3635

CRICOS code 059439D

Duration 4 years

Entry February

Estimated first year tuition
A\$48,295

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

Assumed knowledge
Mathematics and Physics

Structure

Civil Engineering discipline, including thesis project in final year
+
Architecture subjects
+
60 day Industrial Training

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.

Bachelor of Food Science (Honours)

Program code 3061

CRICOS code 001881J

Duration 4 years

Entry February, May and September

Estimated first year tuition A\$49,670

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

Assumed knowledge

Mathematics, Chemistry and Physics

Structure

30 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 Engineering (Electrical Engineering)

Program code 3736

CRICOS code 088841J

Duration 5 years

Entry February and September

Estimated first year tuition A\$49,570

Units of credit (per year/total) 48/240

Assumed knowledge

Mathematics and Physics

Structure

Integrated Electrical Engineering Bachelor and Master degree, including two theses
+
Minor (4-6 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 35 undergraduate and postgraduate electives to choose from – the widest choice in Australia – you can tailor your degree to suit your interests.

Study areas

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

Broadening disciplines and Minors available:

- Accounting
- Business Economics
- Computing
- Finance
- Human Resource Management
- International Business
- Internet of Things
- Management
- Marketing
- Photovoltaics

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 085911B

Duration 5 years

Entry February, May and September

Estimated first year tuition A\$49,630

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

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

- Mechatronic Engineering
- Software Engineering
- Telecommunications

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).

Structure

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



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 14th in the world and 1st in Sydney.*

*QS World University Rankings by Subject 2022.



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.edu.au/law-justice



Career outcomes

- | | | |
|-------------------------------------|---|--|
| Barristers | Foreign Affairs and Diplomatic Relations | Prosecution and Corrections |
| Criminologists | Global Financial and Development Advisors | Policy Analysts and Political Advisors |
| Community Legal Practitioners | Human Rights Lawyers | Pro Bono Legal Advisors |
| Corporate and Commercial Lawyers | In-house Legal Counsel | Public Sector Managers |
| Cyberspace and Security Specialists | Intellectual Property and Copyright Lawyers | Refugee and Immigration Advocates |
| Environmental Lawyers | International Business and Economic Law Specialists | Solicitors |
| Finance and Banking | | Technology Lawyers |

Join a top global law faculty

Ranked 14th 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 2022

**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

Form new friendships, excel in your studies and develop your professional skills and passion for social justice. 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.

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 degree with support from our dedicated careers service. With extensive experience working as lawyers and criminologists in Australia and overseas, our careers team collaborates with employers, recruitment agencies and UNSW alumni to source and promote opportunities for students.

Purpose-built Law & Justice moot court



End-to-end legal education

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 law.unsw.edu.au/plt

*Important note for international students: UNSW's Graduate Diploma in Legal Professional Practice is not CRICOS registered. International students will require a valid visa other than a student visa (e.g. a temporary graduate visa) to be eligible to apply to this program.

Law

Sample structure

5 years full-time

Year 1 3 x Law core and 5 x non-law
+
Year 2 3 x Law core and 5 x non-law
+
Year 3 5 x Law core and 3 x non-law
+
Year 4 5 x Law core and 3 x non-law
+
Year 5 1 x prescribed Law elective,
7 x Law electives



“The reason why I wanted to be part of UNSW Law & Justice was effectively the importance placed on social justice, and the fact that students and alumni can make a difference and should make a difference.”

—
Khushaal Vyas,
Bachelor of Laws (LLB) /
Bachelor of Arts (Politics
and Criminology) alumnus

The Bachelor of Laws (LLB) is a double degree program, which means you pair your legal studies with a bachelor's degree in a non-law field of study. This increases your understanding of the wider social implications of law. Our student-focused, interactive teaching approach emphasises experiential learning to teach you 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

We prepare our students for successful careers not only in law but 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 (GDLPP).

Certificates to practise as a solicitor or barrister are granted by the NSW Law Society and NSW Bar Association respectively.

To practice 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 082787C
Duration 5 years
Entry February and September
Estimated first year tuition
AUD\$47,475
Units of credit (per year/total)
48/240
Assumed knowledge
Mathematics

Bachelor of Arts/ Bachelor of Laws

Program code 4782
CRICOS code 005947G
Duration 5 years
Entry February
Estimated first year tuition
AUD\$42,310
Units of credit (per year/total)
48/240

Bachelor of Arts and Business/Bachelor of Laws

Program code 4783
CRICOS code 082788B
Duration 6 years
Entry February
Estimated first year tuition
AUD\$42,760
Units of credit (per year/total)
48/288
Assumed knowledge
Mathematics

Bachelor of City Planning (Hons)/Bachelor of Laws

Program code 4706
CRICOS code 090701C
Duration 6.7 years
Entry February
Estimated first year tuition
AUD\$42,760
Units of credit (per year/total)
48/312

Bachelor of Commerce/ Bachelor of Laws

Program code 4733
CRICOS code 005946J
Duration 5 years
Entry February and September
Estimated first year tuition
AUD\$46,715
Units of credit (per year/total)
48/240
Assumed knowledge
Mathematics

Bachelor of Criminology & Criminal Justice/ Bachelor of Laws

Program code 4763
CRICOS code 059028A
Duration 5 years
Entry February
Estimated first year tuition
AUD\$42,760
Units of credit (per year/total)
48/240

Bachelor of Data Science & Decisions/Bachelor of Laws

Program code 4795
CRICOS code 099873K
Duration 5.7 years
Entry February
Estimated first year tuition
AUD\$47,990
Units of credit (per year/total)
48/264
Assumed knowledge
Mathematics

Bachelor of Economics/ Bachelor of Laws

Program code 4744
CRICOS code 009531M
Duration 5 years
Entry February and September
Estimated first year tuition
AUD\$46,945
Units of credit (per year/total)
48/240
Assumed knowledge
Mathematics

Bachelor of Engineering (Hons)/Bachelor of Laws

Program code 3765
CRICOS code 074890D
Duration 6.7 years
Entry February
Estimated first year tuition
AUD\$49,025
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

Bachelor of Fine Arts/ Bachelor of Laws

Program code 4759
CRICOS code 078552A
Duration 5 years
Entry February
Estimated first year tuition
AUD\$45,940
Units of credit (per year/total)
48/240

Bachelor of International Studies/Bachelor of Laws

Program code 4788
CRICOS code 052227F
Duration 6 years (including one
academic year outside Australia)
Entry February
Estimated first year tuition
AUD\$41,385
Units of credit (per year/total)
48/288

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
 - Petroleum Engineering
 - Photovoltaics and Solar Energy
 - Renewable Energy Engineering
 - Software Engineering
 - Surveying
 - Telecommunications
 - Quantum Engineering

**Bachelor of Media
(Communication and
Journalism)/
Bachelor of Laws**

Program code 4792
CRICOS code 082786D
Duration 5 years
Entry February
Estimated first year tuition
AUD\$42,335
Units of credit (per year/total)
48/240

**Bachelor of Media
(Public Relations and
Advertising)/
Bachelor of Laws**

Program code 4789
CRICOS code 082789A
Duration 5 years
Entry February
Estimated first year tuition
AUD\$41,080
Units of credit (per year/total)
48/240

**Bachelor of Media
(Screen and Sound
Production)/
Bachelor of Laws**

Program code 4752
CRICOS code 082793E
Duration 5 years
Entry February
Estimated first year tuition
AUD\$40,840
Units of credit (per year/total)
48/240

**Bachelor of
Medicinal Chemistry
(Honours)/Law**

Program code 4755
CRICOS code 088863C
Duration 6.7 years
Entry February
Estimated first year tuition
AUD\$45,940
Units of credit (per year/total)
48/312
Assumed knowledge
Mathematics and Chemistry

**Bachelor of Music/
Bachelor of Laws**

Program code 4774
CRICOS code 085128C
Duration 6 years
Entry February
Estimated first year tuition
AUD\$45,940
Units of credit (per year/total)
48/288
Assumed knowledge
Applicants are expected to
have reached the level of at
least Grade 7 AMEB Performance
(or equivalent) and Music, or
Grade 6 AMEB Musicianship (or
equivalent), or Music.

**Bachelor of Politics,
Philosophy & Economics/
Bachelor of Laws**

Program code 4797
CRICOS code 099869F
Duration 6 years
Entry February
Estimated first year tuition
AUD\$45,940
Units of credit (per year/total)
48/288
Assumed knowledge
Mathematics

**Bachelor of Psychological
Science/Bachelor of Laws**

Program code 4722
CRICOS code 088765E
Duration 5 years
Entry February
Estimated first year tuition
AUD\$47,800
Units of credit (per year/total)
48/240
Assumed knowledge
Mathematics

Law & Justice Building





Bachelor of Psychology (Honours)/Bachelor of Laws

Program code 4721
CRICOS code 088835G
Duration 6 years
Entry February
Estimated first year tuition AUD\$48,250
Units of credit (per year/total) 48/288
Assumed knowledge Mathematics

Bachelor of Science/ Bachelor of Laws

Program code 4770
CRICOS code 015779C
Duration 5 years
Entry February
Estimated first year tuition AUD\$48,880
Units of credit (per year/total) 48/240
Assumed knowledge Mathematics plus one or more of Biology, Chemistry, Earth and Environmental Science, Physics.

Bachelor of Advanced Science (Honours)/ Bachelor of Laws

Program code 3997
CRICOS code 088861E
Duration 6 years
Entry February
Estimated first year tuition AUD\$45,940
Units of credit (per year/total) 48/288
Assumed knowledge Mathematics plus one or more of Biology, Chemistry, Earth and Environmental Science, Physics.

Bachelor of Science and Business/ Bachelor of Laws

Program code 4772
CRICOS code 080475B
Duration 6 years
Entry February
Estimated first year tuition AUD\$45,940
Units of credit (per year/total) 48/288
Assumed Knowledge Mathematics plus one or more of Biology, Chemistry, Earth and Environmental Science, Physics

Bachelor of Social Work (Honours)/ Bachelor of Laws

Program code 4787
CRICOS code 074887K
Duration 6.7 years
Entry February
Estimated first year tuition AUD\$45,940
Units of credit (per year/total) 48/312

Bachelor of Social Science/ Bachelor of Laws

Program code 4871
CRICOS code 078550C
Duration 5.7 years
Entry February
Estimated first year tuition AUD\$45,940
Units of credit (per year/total) 48/264

LAW & JUSTICE

Bachelor of Advanced Mathematics (Honours)/ Bachelor of Laws

Program code 3998
CRICOS code 088862D
Duration 6 years
Entry February
Estimated first year tuition AUD\$45,940
Units of credit (per year/total) 48/288
Assumed knowledge Mathematics

Bachelor of Computer Science/ Bachelor of Laws

Program code 3786
CRICOS code 070768E
Duration 5 years
Entry February
Estimated first year tuition AUD\$47,180
Units of credit (per year/total) 48/240
Assumed knowledge Mathematics



“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

Bachelor of Criminology and Criminal Justice

Program code 3422
CRICOS code 038415G
Duration 3 years (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$38,565
Units of credit (per year/total) 48/144

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

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 pill testing.

You will also develop in-demand skills in qualitative and quantitative research, critical thinking and policy analysis while studying broader topics such as security, policing, alternative justice systems, criminalisation and regulation.

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)

Medicine & Health

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 med.unsw.edu.au

Career outcomes

- Accredited Exercise Physiologist
- Accredited Exercise Scientist
- Community Health Officer
- Epidemiologist
- Eye and Vision Researcher
- Health Communication Specialist
- Health Promotion/Education Officer
- Medical Doctor*
- Medical Research Scientist
- Ophthalmic Technician
- Optometrist
- 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, Internal Medicine, Paediatrics, Obstetrics & Gynaecology, Critical Care and more.





Wallace Wurth Building



Hands-on learning in a medical research laboratory

Study one of the most in-demand degrees

The UNSW Bachelor of Medical Studies/Doctor of Medicine is one of the most popular degrees in Australia for aspiring medical professionals due to the quality of training by great teachers, accomplished researchers and experienced clinicians. Secure a place in this highly sought-after program to stand out from the pack and set yourself up for an exciting career in medicine.

Learn from leaders in the field

We are driven by innovation and excellence in health and medicine. UNSW ranks 43rd in the world for medicine* 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 2022

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.

New health professional programs

We are working together to build the future of health. In line with our Health 25 strategy, we are tackling the world's most pressing health challenges to improve quality of life for all. To support our vision, we are excited to soon be launching a new suite of programs.

Visit unsw.to/futureofhealth to find out more.

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.

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 98 of this guide.

UNSW Foundation Studies Students

UNSW Foundation Studies is an alternative entry pathway to study at UNSW.

You will need a minimum GPA of 9.0 in the Life Sciences stream of the UNSW Foundation Course to be considered for entry into the UNSW Medicine program.

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

Admissions Tests (ISAT or UCAT ANZ)

The International Student Admission Test

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 150 for consideration. For more information about ISAT or to locate a test centre, visit 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.

There is no minimum UCAT ANZ requirement, but it is expected that applicants must reach the 50th percentile 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

Bachelor of Medical Studies/Doctor of Medicine

Program code 3805

CRICOS code 077423G

Duration 6 years

Entry February

Estimated first year tuition A\$75,715

Units of credit (per year/total) 48/288

Assumed knowledge
English

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 life-long 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.

Majors

- Medical Studies
- Doctor of Medicine

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 unsw.to/medhowtoapply

Double degree options

- Arts



"Knowing that UNSW is a leader in medical research was crucial in my decision making because I know the medical workforce is getting more and more competitive. UNSW builds research into its medical program, which means once you graduate, you are in a much better position to get a job."

—
Ashna Basu,
Junior Medical Officer,
Prince of Wales Hospital

Structure

Phase 1 (Biomedical, clinical and social sciences)

+

Phase 2 (Integrated Clinical Courses and Independent Learning Project (ILP) or Honours)

+

Phase 3 (Clinical placements)

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/medicine-international-applications

	Details	Closing Date	Australian or New Zealand HSC or International Baccalaureate	All other students
Step 1	University Application Form – apply through Universities Admissions Centre uac.edu.au	Check UAC website	●	
OR	All other applicants – apply through UNSW Admissions apply.unsw.edu.au	30 November 2022 ¹		●
Step 2	Apply and sit the International Student Admission Test (ISAT) or the University Clinical Aptitude Test for Australia and New Zealand (UCAT ANZ).	For application deadlines and testing dates, visit: isat.acer.edu.au ucat.edu.au	●	●
Step 3	Medicine Application Form – complete online at apply.med.unsw.edu.au	30 November 2022 ²	●	●
Step 4	Selected students will be offered a video, telephone or face to face interview.		●	●
Step 5	Offer of a place – offers will be made once academic, ISAT/UCAT ANZ and interview results are all available.		●	●

(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.



Bachelor of Exercise Physiology

Program code 3871
CRICOS code 068784A
Duration 4 years
Entry February
Estimated first year tuition A\$49,805
Units of credit (per year/total) 48/192
Assumed knowledge
Mathematics and Chemistry

Structure

Exercise Science
+
Exercise Physiology
+
Clinical Practicum
+
Research Internships

Explore the science of human performance and play a vital role in preventing and managing chronic disease and injury. Pursue a rewarding career in various clinical work environments, including public and private hospitals, aged care facilities, physical activity programs and workplace health and rehabilitation. You will benefit from expert training in the medical sciences and gain clinical practice at the UNSW Lifestyle Clinic and across our network of healthcare partners.

This degree provides you with a comprehensive education in health and exercise – from foundational courses in chemistry and molecular biology, to anatomy, physiology and pathology. In the final stages of your degree, you will undertake advanced clinical exercise physiology specialisations tailored to your preferred career and have the opportunity to complete research internships with experts in the field.

Majors

• Exercise Physiology

Career opportunities

The Bachelor of Exercise Physiology opens up a range of career opportunities. This degree will prepare you for a career as a clinical accredited exercise physiologist, workplace rehabilitation consultant, wellness coordinator, clinical research assistant or as a strength and conditioning coach.

Professional recognition

The UNSW Bachelor of Exercise Physiology is accredited with Exercise and Sports Science Australia (ESSA) (essa.org.au), the national governing body for the Exercise Physiology profession.

Upon graduation, you will be eligible for the dual ESSA qualifications of Accredited Exercise Scientist and Accredited Exercise Physiologist.

Bachelor of International Public Health

Program code 3880
Duration 3 years
(dual mode and online)
Entry February, May and September
Estimated first year tuition A\$27,240
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 address global health issues and join passionate health professionals working across borders? Unlike other Australian undergraduate public health programs, the Bachelor of International Public Health (BIPH) is internationally integrated with courses aimed at improving the health of populations worldwide. Courses focus on infectious disease challenges, Indigenous and environmental health, women and children's health, and global chronic disease prevention. You will also complete a capstone experience in the final year. This may include the option of either an internship placement or research project.

You can study the BIPH entirely online so you can study from your home country, wherever you are in the world. You can also study select courses on campus and learn in a way that best suits you. The degree includes unique coursework from two of the world's leading universities – UNSW Sydney and Arizona State University (ASU).

Majors

• International Public Health

Career opportunities

Graduates will be equipped with essential skills for a career in international public or population health: epidemiology, health promotion, surveillance and disease prevention. That career could involve contributing to population health programs in local or state health departments, or designing and/or evaluating interventions to reduce the burden of disease while working in multinational and development agencies. You may be interested in pursuing a research career in public health or seek higher studies, such as a graduate medical program, a master program or PhD.

Bachelor of Vision Science

Program code 3181
CRICOS code 092962K
Duration 3 years
Entry February
Estimated first year tuition A\$49,810
Units of credit (per year/total) 48/144
Assumed knowledge
Mathematics, Chemistry, Physics and English

Structure

Vision Science Core Courses
+
General Education
Non-Medicine & Health Courses

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, oculo-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 ophthalmic industry.

You can work in 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 (Graduate Diploma in Orientation & Mobility) 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 092960A
Duration 5 years
Entry February
Estimated first year tuition A\$48,823
Units of credit (per year/total) 48/240
Assumed knowledge
Mathematics, Chemistry, Physics and English

Structure

Years 1-3
Vision Science Core Courses
+
General Education
Non-Medicine & Health Courses
Year 4-5
Clinical Optometry Masters Courses
+
Clinical experience

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

Through studies 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 is 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.

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 or as a consultant to ophthalmic industries.

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.



Practical experience with patients in the UNSW Optometry Clinic



Science

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 7 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 science.unsw.edu.au

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 2022



Embrace a career with impact

The brightest minds come together to learn, explore and discover at UNSW Science. Join a vibrant and welcoming community that prepares you for real-world challenges and future leadership opportunities. In our technology-centric world, there is increased demand for skilled scientists in a range of careers. Benefit from our leading industry partners and begin your journey to achieve your career goals and make an impact.

Learn from world-class teachers

Study with innovative, passionate and world-renowned 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 limits and make meaningful scientific discoveries to benefit society.



Bachelor of Advanced Science (Honours)

Program code 3962

CRICOS code 088842G

Duration 4 years

Entry February, May and September

Estimated first year tuition AUD\$48,995

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

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

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
- Bioinformatics
- Biology
- Biotechnology
- Chemistry
- Climate Dynamics
- 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
- Music
- Social Science

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.

Bachelor of Science

Program code 3970

CRICOS code 015780K

Duration 3 years (+ 1 year Honours option)

Entry February, May and September

Estimated first year tuition AUD\$49,100

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)
+
Science Electives
+
Free Electives (from any faculty at UNSW)
+
General Education Non-Science Courses

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 transferable 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, forensic science, 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
- Food Science
- Genetics
- Geography
- Immunology
- Marine and Coastal Science

- Materials Science
- Mathematics
- Mathematics for Education*
- Microbiology
- Molecular and Cell Biology
- Neuroscience
- Pathology
- Pharmacology
- Physical Oceanography
- Physics
- Physiology
- Psychology
- Statistics
- Vision Science

Double degree options

- Actuarial Studies
- Arts
- Commerce
- Computer Science
- Economics
- Education (Secondary)
- Engineering (Honours)
- Fine Arts
- Law
- Music
- Social Science

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 Science (International)

Program code 3987

CRICOS code 068780E

Duration 4 years

Entry February, May and September

Estimated first year tuition AUD\$47,550

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

Assumed knowledge

Mathematics plus one or more of Biology, Chemistry, Earth and Environmental Science, Physics

Structure

Major
+
Science Electives
+
Directed Electives
+
Free Electives (from any faculty at UNSW)
+
Language Minor

In an increasingly globalised business and research environment, scientists need to be experts in their field and work collaboratively with colleagues worldwide. This degree focuses on a science major combined with cross-cultural skills, knowledge and understanding. You will prepare for a global science career with subsidised study overseas at a UNSW partner university, a language minor and cultural studies electives.

Career opportunities

This is a flexible degree with a broad range of career options you can pursue in Australia and overseas. You can be employed in a variety of science and technology-based roles in management, research, communications and policy development within international government and non-government organisations, and private sector companies.

Majors

You will need to complete one approved Bachelor of Science (International) major and one language minor from the available disciplines.

Science discipline areas

- Anatomy
- Bioinformatics
- Biology
- Biotechnology
- Chemistry
- Earth Science
- Ecology
- Food Science
- Genetics
- Geography
- Marine and Coastal Science

- Materials Science
- Mathematics
- Microbiology
- Molecular and Cell Biology
- Neuroscience
- Pathology
- Pharmacology
- Physical Oceanography
- Physics
- Physiology
- Psychology
- Statistics
- Vision Science

Language discipline areas

- Chinese Studies
- Advanced Chinese Studies
- French Studies
- Advanced French Studies
- German Studies
- Indonesian Studies
- Japanese Studies
- Advanced Japanese Studies
- Korean Studies
- Advanced Korean Studies
- Spanish and Latin American Studies

Note

You will need to complete an international exchange of 24 - 48 units of credit (4 - 8 courses) at an approved UNSW overseas partner university.

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.

Bachelor of Science and Business

Program code 3925

CRICOS code 077431G

Duration 3 years

Entry February, May and September

Estimated first year tuition AUD\$48,525

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
+
Science Electives
+
Foundation Business Courses
+
4 Business Electives

You can change the world for the better when you pursue a business career in a scientific industry. This degree is two-thirds Science and one-third Business, combining a scientific discipline with courses that provide a broad business and management background. You will graduate with skills required to work in the scientific industry as well as an understanding of commercial environments.

Career opportunities

You can work in a variety of research, communication, leadership and management roles in science and technology-based public and private sectors. You will be skilled in the commercial applications of scientific research giving you a competitive edge among other graduates. Examples include brand manager, product development manager, medical sales and technical specialist and marketing and communications specialist. Recent UNSW Science graduates have started a variety of successful science-based commercial businesses.

Majors

- Anatomy
- Bioinformatics
- Biology
- Biotechnology

- Chemistry
- Earth Science
- Ecology
- Food Science
- Genetics
- Geography
- Immunology
- Marine and Coastal Science
- Materials Science
- Mathematics
- Microbiology
- Molecular and Cell Biology
- Neuroscience
- Pathology
- Pharmacology
- Physical Oceanography
- Physics
- Physiology
- Psychology
- Statistics
- Vision Science

Double degree options

- Law

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.

Bachelor of Aviation (Flying)

Program code 3980

CRICOS code 017227G

Duration 3 years

Entry February

Estimated first year tuition AUD\$49,635 (does not include flying fees)

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

Assumed knowledge
Mathematics

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 accreditation

This degree is professionally recognised.

Important information

You will need to pay for the flight training costs portion of this degree. In 2023, the anticipated standard cost of flight training to obtain the minimum of a Commercial Pilot License (CPL), Instrument Rating - Multi Engine Aeroplane, and ATPL (Frozen) is AUD\$143,500 (some elective fees and extra flying fees may apply). Additional flying costs are incurred depending on your choice of third year flying practicum and if more than the 200 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 1-2 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.

Structure

Aviation Flying Core Courses
+
General Education
Non-Science Courses

Bachelor of Aviation (Management)

Program code 3981

CRICOS code 018567B

Duration 3 years

Entry February, May and September

Estimated first year tuition AUD\$48,840

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 airfreight 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

Structure

Aviation Management
Core Courses
+
Aviation Elective Courses
+
Free Electives
(from any faculty at UNSW)
+
General Education
Non-Science Courses

Bachelor of Biotechnology (Honours)

Program code 3053

CRICOS code 088871C

Duration 4 years

Entry February, May and September

Estimated first year tuition AUD\$48,915

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 remediating 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.

Structure

Biotechnology Core Courses
+
Biotechnology Elective Courses
+
Free Electives
(from any faculty at UNSW)
+
General Education
Non-Science Courses
+
1 Year Honours

Bachelor of Data Science and Decisions

Program code 3959

CRICOS code 093085J

Duration 3 years

Entry February, May and September

Estimated first year tuition AUD\$48,585

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

Assumed knowledge
Mathematics

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.

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

Structure

Data Science Core Courses
+
Major
+
Free Electives
(from any faculty at UNSW)
+
General Education Courses
outside of Science,
Engineering and Business



"We live in a world of technology, which revolves 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

Program code 3965
CRICOS code 080468A
Duration 3 years
 (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$48,405
Units of credit (per year/ total) 48/144
Assumed knowledge
 Mathematics, Chemistry

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.

Majors

- Biology
- Earth Science
- Ecology
- Environmental Chemistry
- Geography
- Marine and Coastal Science

Double degree options

- Arts



"As part of my role I get to analyse environmental data, make meaningful interpretations and report on those outcomes. My degree really set me up to do these things and really enjoy the work."

Tashya Miranda,
 Bachelor of Environmental Management

Bachelor of Life Sciences

Program code 3966
CRICOS code 085129B
Duration 3 years
 (+ 1 year Honours option)
Entry February, May and September
Estimated first year tuition AUD\$48,950
Units of credit (per year/ total) 48/144
Assumed knowledge
 Mathematics plus Biology or Chemistry

Discoveries in life sciences are integral to advancing our world and society, bringing together biological, environmental and medical sciences. If you are curious about how things work at the molecular level to entire ecosystems, this degree will equip you with transferable skills that can apply to a wide range of industries. It is also a pathway to postgraduate study, especially in the health and medical fields.

Career opportunities

Open the door to a wide range of careers with a degree in life sciences. Work in conservation and government organisations, and across commercial industry in medical, pharmaceutical, chemical, food and beverage companies.

Majors

- Anatomy
- Biology
- Biological Chemistry
- Biotechnology
- Ecology
- Genetics
- Immunology
- Marine and Coastal Science
- Microbiology
- Molecular and Cell Biology
- Pathology
- Pharmacology
- Physiology
- Psychology

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.

Structure

Major (choose one or two)
 + Science Electives
 + Free Electives (from any faculty at UNSW)
 + General Education
 Non-Science Courses

Bachelor of Engineering (Honours) Material Science and Engineering

Program code 3131
CRICOS code 088873A
Duration 4 years
Entry February, May and September
Estimated first year tuition AUD\$49,585
Units of credit (per year/ total) 48/192
Assumed knowledge
 Mathematics and Physics

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.

Structure

Materials Science Core Courses
 +
 Professional Electives
 +
 60 days Industrial Training
 1 Year Honours
 +
 General Education Courses
 outside of Science and Engineering

Bachelor of Medical Science

Program code 3991
CRICOS code 030459E
Duration 3 years
 (+ 1 year Honours option)
Entry February
Estimated first year tuition AUD\$49,630
Units of credit (per year/ total) 48/144
Assumed knowledge
 Mathematics and Chemistry

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 forensic science, patents and intellectual property, market research and product development, and in pharmaceutical and biotechnology industries.

Majors

- Human Anatomy
- Human Pathology
- Medical Immunology
- Medical Microbiology
- Medical Pharmacology
- Medical Physiology
- 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 UNSW)
 +
 General Education
 Non-Science Courses

Bachelor of Medicinal Chemistry (Honours)

Program code 3999
CRICOS code 088848B
Duration 4 years
Entry February
Estimated first year tuition AUD\$49,310
Units of credit (per year/total) 48/192
Assumed knowledge
 Mathematics and Chemistry

Explore biology, biochemistry, pharmacology and essential chemistry techniques in this multidisciplinary degree. Your study will encompass all aspects of new drug design, through the many steps from the design and synthesis of novel drug candidates, to their biochemical effects, testing regimes, and regulatory and ethical considerations. In your honours year, you will complete a supervised research project.

Career opportunities

You will have skills in modern molecular biology and pharmacology, supported by a comprehensive background in chemistry, with relevant synthetic skills necessary for synthesising complex drug candidates. You will be needed in local and global pharmaceutical companies involved in modern drug design, as well as in research, government and education sectors.

Double degree options

- Law

Structure

Medicinal Chemistry Core Courses
 +
 Medicinal Chemistry Electives
 +
 Free Electives (from any faculty at UNSW)
 +
 General Education Non-Science Courses
 +
 1 Year Honours

Bachelor of Psychological Science

Program code 3435
CRICOS code 072206A
Duration 3 years (+ 1 year Honours option)
Entry February and September
Estimated first year tuition AUD\$47,625
Units of credit (per year/total) 48/144
Assumed knowledge
 Mathematics

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.

Majors

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

Double degree options

- Law

Professional accreditation

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

Structure

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

If completing a complementary major outside of the Faculty of Science, students are deemed to have met their general education requirements.

Bachelor of Psychology (Honours)

Program code 3632
CRICOS code 088874M
Duration 4 years
Entry February
Estimated first year tuition AUD\$48,440
Units of credit (per year/total) 48/192
Assumed knowledge
 Mathematics

Understand the inner working of our minds and behaviour with a degree in Psychology. Your study will include memory, learning, cognition, perception, neuroscience, and developmental, forensic, social, and abnormal psychology. Gain an integrated and comprehensive understanding of the main discipline areas of psychology while developing strong research, analytical and communication skills.

Career opportunities

You can work in a range of organisations as a psychologist within the public and private sector, such as counselling, developmental care, public, community and occupational health, management consultancy, human resources, recruitment, training and development, industrial relations, banking, journalism, marketing, business and retail management and statistical and data analysis.

Professional accreditation

This is an Australian Psychology Accreditation Council (APAC) accredited four-year undergraduate sequence in Psychology. This degree is the first step on the six-year pathway to becoming a registered professional psychologist.

Progression requirements

Entry into the fourth year Honours program is competitive and subject to academic performance, based on your Psychology Average (Distinction minimum) within your degree. Students may exit the program after three years with a B Psychological Science award if they are unsuccessful in applying for entry into Honours.

Double degree options

- Law

Structure

Psychology Core Courses
 +
 Psychology Electives
 +
 Free Electives (from any faculty at UNSW)
 +
 General Education Non-Science Courses
 +
 1 Year Honours

Bachelor of Science (Advanced Mathematics) (Honours)

Program code 3956
CRICOS code 088843G
Duration 4 years
Entry February, May and September
Estimated first year tuition AUD\$48,715
Units of credit (per year/total) 48/192
Assumed knowledge
 Mathematics

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.

Majors

- Advanced Statistics
- Applied Mathematics
- Pure Mathematics

Double degree options

- Actuarial Studies
- Arts
- Commerce
- Computer Science
- Economics
- Engineering (Hons)
- Law

Structure

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



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 98-101. If your qualification is not listed, contact us to check whether it is recognised, enquiry.unsw.edu.au

UNSW Global pathway programs

UNSW Global 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. Students who complete the Diploma as well as their undergraduate degree will graduate with two UNSW qualifications. For further information about UNSW Global pathway programs, see pages 22-25 or visit unswglobal.unsw.edu.au

Recognised prior study

Prior study can be recognised for applicants with diplomas from recognised institutions. Entry is based on academic achievement during your studies. If you intend to use a diploma or equivalent as a pathway to UNSW, we recommend you confirm accreditation before committing to a program. To confirm whether your study can be recognised, visit enquiry.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.

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

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.

The following table outlines some common English qualifications. UNSW also accepts a number of English language tests and English preparation courses which can be undertaken to meet the university's English language requirements.

For further information about UNSW's English language requirement policy, visit unsw.edu.au/elp

Contact us

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

Undergraduate English Entry Requirements

Faculty	IELTS	TOEFL IBT (Internet Based)	PEARSONS (PTE - Academic)	C1 Advanced Cambridge	C2 Proficiency Cambridge	UNSW Global University English Entry Course (UEEC)	Foundation Program from an Australian Group of Eight (Go8) University and NCUK International Foundation Year																								
Arts, Design & Architecture	6.5 overall (min. 6.0 in each subtest) Exceptions: Bachelor of Education: 7 overall (min. 6.5 in writing & reading, 7.5 in speaking & listening)	90 overall (min. 23 in writing, 22 in reading, listening and speaking) Exceptions: Bachelor of Education: 94 overall (min 25 in writing, 23 in reading, 27 in listening, 24 in speaking)	64 overall (min. 54 in each subtest) Exceptions: Bachelor of Education: 65 overall (min 58 in writing and reading, 73 in listening and speaking)	176 overall (min. 169 in each subtest) Exceptions: Bachelor of Education: 185 overall (176 in writing and reading, 191 in speaking and listening)	180 overall (min. 180 in each subtest) Exceptions: Bachelor of Education: 185 overall (min. 180 in writing and reading, 191 in speaking and listening)	C+, Writing C Exceptions: Bachelor of Education: Not accepted	Grade C+ or 70% in English • Please note that ANU Foundation students need to complete Advanced Academic English and UMelB Foundations students need to complete English for Academic Purposes. The English language entry requirements are higher for the following programs: • Education (B+ or 85%) • Business, Law (except Bachelor of Criminology & Criminal Justice) and Bachelor of Medical Studies (BMed)/Doctor of Medicine (MD) including double degree programs (B or 80%)																								
UNSW Business School	7.0 overall (min. 6.0 in each subtest)	94 overall (min. 25 in writing, 23 in reading, listening and speaking)	65 overall (min. 54 in each subtest)	185 overall (min. 169 in each subtest)	185 overall (min. 180 in each subtest)	B, Writing C																									
Engineering	6.5 overall (min. 6.0 in each subtest)	90 overall (min. 23 in writing, 22 in reading, listening and speaking)	64 overall (min. 54 in each subtest)	176 overall (min. 169 in each subtest)	180 overall (min. 180 in each subtest)	C+, Writing C																									
Law & Justice	7.0 overall (min. 6.0 in each subtest) Exception: Bachelor of Criminology & Criminal Justice: 6.5 overall (min. 6.0 in each subtest)	94 overall (min. 25 in writing, 23 in reading, listening and speaking) Exception: Bachelor of Criminology & Criminal Justice: 90 overall (min. 23 in writing, 22 in reading, listening and speaking)	65 overall (min. 54 in each subtest) Exception: Bachelor of Criminology & Criminal Justice: 64 overall (min. 54 in each subtest)	185 overall (min. 169 in each subtest) Exception: Bachelor of Criminology & Criminal Justice: 176 overall (min. 169 in each subtest)	185 overall (min. 180 in each subtest) Exception: Bachelor of Criminology & Criminal Justice: 180 overall (min. 180 in each subtest)	B, Writing C Exception: Bachelor of Criminology & Criminal Justice: C+, Writing C	The English language entry requirement for NCUK International Foundation Year: EAP/EAPPU/RCS subject score need to meet the IELTS requirement for relevant programs for both sub-tests and total. Refer to below table for the equivalent scores:																								
Medicine & Health	6.5 overall (min. 6.0 in each subtest) Exception: Bachelor of Medical Studies (BMed)/Doctor of Medicine (MD) including double degree: 7.0 overall (min. 6.0 in each subtest)	90 overall (min. 23 in writing, 22 in reading, listening and speaking) Exception: Bachelor of Medical Studies (BMed)/Doctor of Medicine (MD) including double degree: 94 overall (min. 25 in writing, 23 in reading, listening and speaking)	64 overall (min. 54 in each subtest) Exception: Bachelor of Medical Studies (BMed)/Doctor of Medicine (MD) including double degree: 65 overall (min. 54 in each subtest)	176 overall (min. 169 in each subtest) Exception: Bachelor of Medical Studies (BMed)/Doctor of Medicine (MD) including double degree: 185 overall (min. 169 in each subtest)	180 overall (min. 180 in each subtest) Exception: Bachelor of Medical Studies (BMed)/Doctor of Medicine (MD) including double degree: 185 overall (min. 180 in each subtest)	C+, Writing C Exception: Bachelor of Medical Studies (BMed)/Doctor of Medicine (MD) including double degree: B, Writing C	<table border="1"> <thead> <tr> <th>Grade</th> <th>% mark</th> <th>IELTS equivalent</th> </tr> </thead> <tbody> <tr> <td>A*</td> <td>≥80%</td> <td>7.5</td> </tr> <tr> <td>A</td> <td>70-79%</td> <td>7.0</td> </tr> <tr> <td>B</td> <td>60-69%</td> <td>6.5</td> </tr> <tr> <td>C</td> <td>50-59%</td> <td>6.0</td> </tr> <tr> <td>D</td> <td>40-49%</td> <td>5.5</td> </tr> <tr> <td>E</td> <td>35-39%</td> <td>5.0</td> </tr> <tr> <td>U</td> <td><35%</td> <td>4.5</td> </tr> </tbody> </table>	Grade	% mark	IELTS equivalent	A*	≥80%	7.5	A	70-79%	7.0	B	60-69%	6.5	C	50-59%	6.0	D	40-49%	5.5	E	35-39%	5.0	U	<35%	4.5
Grade	% mark	IELTS equivalent																													
A*	≥80%	7.5																													
A	70-79%	7.0																													
B	60-69%	6.5																													
C	50-59%	6.0																													
D	40-49%	5.5																													
E	35-39%	5.0																													
U	<35%	4.5																													
Science	6.5 overall (min. 6.0 in each subtest)	90 overall (min. 23 in writing, 22 in reading, listening and speaking)	64 overall (min. 54 in each subtest)	176 overall (min. 169 in each subtest)	180 overall (min. 180 in each subtest)	C+, Writing C																									

For further information on English Language Requirements, visit unsw.edu.au/elp

Improve your English language skills

Prepare for success at UNSW and for your future career

UNSW Global'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 unswglobal.unsw.edu.au/English

Why study an English pathway at UNSW Global?

- 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 Global'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 unswglobal.unsw.edu.au/ueec

Tertiary Orientation Program (TOP)

UNSW Global'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 unswglobal.unsw.edu.au/top

For more information on how to apply, visit unswglobal.unsw.edu.au/apply or contact UNSW Global's admission office, admissions@unswglobal.unsw.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 Global CRICOS Provider Code 01020K



How to apply

> Step 1

Choose your program

Choose your program at [unsw.to/degrees](https://www.unsw.edu.au/degrees) 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 32 for the requirements specific to your program). You also need to meet UNSW's English language requirements (see page 97 or visit [unsw.edu.au/e1p](https://www.unsw.edu.au/e1p)).

> 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.

Once you have provided all the necessary documentation, it should take two to three weeks for UNSW to assess your application.

> 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, acceptonline.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](https://www.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

2023 Dates	Commencement intake: Term 1	Commencement intake: Term 2	Commencement intake: Term 3
Orientation dates	6 Feb – 10 Feb*	22 May – 26 May*	4 Sept – 8 Sept*
Teaching period	13 Feb – 21 Apr	29 May – 4 Aug	11 Sept – 17 Nov
Exams	28 Apr – 11 May*	11 Aug – 24 Aug*	24 Nov – 7 Dec*

* 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

How to apply for a scholarship

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

Tuition fees for undergraduate degrees

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



Science and Engineering Building

Faculty	2022 (AUD\$/UOC)	2023 (AUD\$/UOC)*
Arts, Design & Architecture		
Arts	\$785	\$800
International Studies	\$820	\$835
Music & Music Education	\$820	\$835
Education	\$820	\$835
Social Work	\$785	\$800
Media (MDIA)	\$800	\$815
Politics, Philosophy & Economics (PPEC)	\$820	\$835
Design	\$795	\$810
Architecture	\$875	\$895
Built Environment	\$870	\$885
Business	\$955	\$975
Engineering	\$1015	\$1035
Law & Justice	\$945	\$965
Criminology	\$785	\$800
Medicine & Health		
B Med/ MD program	\$1620	\$1650
Non B Med/ MD program	\$1030	\$1050
Science	\$1015	\$1035

* 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 above are for students commencing in 2022. The fees for 2023 are indicative only; fees may change during the program. Actual fees for 2023 will be released in late 2022.

Visit student.unsw.edu.au/fees/international

Fees are charged based on the year of commencement

For example, if you start in Term 3 (September) 2022, the fees for the first term will be calculated at 2022 rates. Your second term (i.e. Term 1 2023) will be calculated at 2023 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 32. You can also calculate your own expected fees on the following page. 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 the UNSW fees policy, including refund of fees and overpayments, visit student.unsw.edu.au/fees/international



Fees and cost calculation

Example of fee calculation for a Bachelor of Science (Computer Science) (3778)*

Courses	2022		2023*			2024*			
	AUD\$/UOC	UOC	AUD\$/FEE	AUD\$/UOC	UOC	AUD\$/FEE	AUD\$/UOC	UOC	AUD\$/FEE
Home Major – Computer Science	\$1015	36	\$36,540	\$1035	12	\$12,420	\$1055	18	\$18,990
Computer Science Engineering Elective	-	-	-	\$1035	12	\$12,420	\$1055	18	\$18,990
General Education	\$1015	12	\$12,180	-	-	-			-
Free Elective	\$1015	6	\$6,090	\$1035	24	\$24,840	\$1055	6	\$6330
Total tuition fees (AUD\$)									\$150,455
Non-tuition fees									\$3000
Total indicative program fee (AUD\$)*									\$153,455

* Indicative fee only.

Other study costs (approximate)	\$1000
Living costs (including set up costs)	\$24,000
OSHC 1 year (2022 for single cover)	\$600
Total expected first year costs	\$74,760

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 for books. 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\$23,000 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\$2,000 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 international.unsw.edu.au/for-us-students

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 international.unsw.edu.au/financial-aid



Supporting you in times of change

COVID-19

The global pandemic has caused much uncertainty in the last few years, and we understand that it can result in changes to your study plans. To keep you on track with your goals, we offer flexible study options during these times. Supporting our students is our number one priority.

If travel restrictions are in place and you are unable to travel to Sydney, you can commence your studies online until it is possible to join us on campus. However, there are some programs with components that cannot currently be completed remotely. This may be due to the need for specialist equipment or in some cases because of the requirements of external accrediting organisations.

Our website is updated regularly with the flexible study options, answers to frequently asked questions and additional resources on the University's response to COVID-19.

Please visit covid-19.unsw.edu.au/information-students

Deferrals

If you have a UNSW offer and need to defer to an alternative commencing term, please let us know as soon as you can, and we will support you in this process. Choosing to defer may be due to COVID-19 travel restrictions in your country. If this is the case, we encourage you to avoid delaying your studies. Instead, take advantage of our flexible study options and start online to stay on track with your goals. Please note that any deferrals may affect a student visa or visa application.

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

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COMPLIANCE: The Education Services for Overseas Students (ESOS) Act 2000 sets out the legal framework governing delivery of education to overseas students studying in Australia on a student visa. UNSW in providing education services to overseas students complies with the ESOS Framework and the National Code of Practice for Registration Authorities and Providers of Education and Training to Overseas Students 2018 (The National Code).

For a description of the ESOS framework, visit international.unsw.edu.au/Regulatory-Information/Pages/regulatoryinformation.aspx

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 @unswsydney

 @ozunsw

 @university-of-new-south-wales

 [i.youku.com/i/UNDQzNDA10Tk4NA==](https://www.youku.com/i/UNDQzNDA10Tk4NA==)

 WeChat ID: UNSW_Australia



Scan the QR to contact us.

Applying to UNSW

Apply Online
apply.unsw.edu.au

Degree Finder
unsw.to/degrees

UNSW Global
unswglobal.unsw.edu.au
CRICOS Provider Code: 01020K

UNSW Scholarships
scholarships.unsw.edu.au

Student services

Accommodation
accommodation.unsw.edu.au

Arc, UNSW's student organisation
arc.unsw.edu.au

UNSW Employability
employability.unsw.edu.au

Academic Skills
student.unsw.edu.au/skills

English Language Support
student.unsw.edu.au/english

International Student Support
student.unsw.edu.au/international

Government resources

Student visas
immi.homeaffairs.gov.au

Australia Awards
australiaawards.gov.au

Australian diplomatic missions
dfat.gov.au/mission

UNSW staff outside Australia

UNSW has an extensive international network of staff and agents.

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UNSW agents
Find a local UNSW agent in your country, visit unsw.to/agents

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



Chat with our international students!

Scan the QR code to ask our students about their degree, campus life and why they chose UNSW Sydney.

