



Progress starts with you



Acknowledgement of Country

UNSW is located on the unceded territory of the Bidjigal (Kensington campus), Gadigal (City and Paddington Campuses) and Ngunnawal peoples (UNSW Canberra) who are the Traditional Owners of the lands where each campus of UNSW is situated.

Progress starts with you

The world faces monumental challenges. It always has. But if you look around, progress is everywhere. People are coming together, creating a better future. From climate science and sustainable cities to public health and human rights, the progress we make together can improve people's lives worldwide.

You may not know what, how or why yet, but your unique potential, interests and drive will be the key to unlocking solutions to real issues. Guided by our academics, you'll be supported along your learning journey to build on your strengths and identify opportunities that will shape your interests into a career that's meaningful to you.

Discover the progress you can make, with UNSW Sydney.



Global top 20 university

Ranked 19th globally

QS World University Rankings, 2025



Highest graduate salaries

Highest median graduate salaries of Group of 8 (Go8) universities

QILT Graduate Outcomes Survey (medium-term), 2023



Most employable graduates

Australia's no.1 university for employment and career outcomes

AFR Best Universities Ranking, 2024. QS World University Rankings, 2025

Your guide goes beyond these pages. Dive into new videos, articles, events and more at unsw.to/undergraduate

What's on at UNSW

March	12	Medicine Information Evening
April	1 & 3	Year 10 Info Evening: Subject Selection
May	7	Arts, Design & Architecture Information Evening
	14	Law & Justice Information Evening
	21	Science Information Evening
	28	Business Information Evening
June	4	Engineering Information Evening
	10 (in person)	Year 12 Info Evening: Your Journey to UNSW
	12 (online)	
	18	UNSW Canberra Information Evening
July	7, 8, 11	Year 11 On-campus Experience Days
	15 (in person)	Portfolio Entry Information Session
	16 (online)	
August	16	UNSW Canberra at ADFA Open Day
September	6	UNSW Open Day
	30	Early bird preferences close
November	11 (in person)	Portfolio Entry Information Session
	12 (online)	
December	18	ATARs released
	18	UNSW Info Day
	18	UAC December Round 2 change of preference deadline

Connect with us

Stay up to date and get priority access to our calendar of events by joining our community.

For more info on events, visit unsw.to/undergraduate

Choosing the right degree starts here

Let your interests guide you

It's okay if you don't know what to study. We can suggest degrees based on your interests, including being creative, protecting the environment and working with technology.

Go to page 10 for inspiration.

Find the study area that's right for you

Already know what you're good at and enjoy? Start exploring relevant degrees at our leading faculties:

Arts, Design & Architecture	32
Business	42
Engineering	48
Law & Justice	60
Medicine & Health	66
Science	74
UNSW Canberra	84

Be supported along your path

From applying to study, to building your future career, start your journey with the support of our unique people, values and experiences.

Prepare for your future career	6
UNSW 3+ and study exchange	7
Student life at UNSW	8
Double degrees	12
Pathways to UNSW	13
UNSW Gateway	14
Portfolio Entry	16
Alternative pathways	18
UNSW College Diplomas	20
Adjustment factors	22
Scholarships	24
Applying to UNSW	26
Our degrees	28
International student admission	90

Australia's most employable graduates

At UNSW, we are incredibly proud that our graduates are recognised as the most innovative, creative and entrepreneurial in Australia*.

By joining Australia's most employable university[^], you'll become part of our global community of adaptable and workforce-ready graduates across 140 countries. Along with the work-ready skills you'll develop, this professional network will travel with you for life to help accelerate and shape your career.

Your tailored employability roadmap

When it comes to getting career-ready, there's no one-size-fits-all approach. UNSW Employability is a service all UNSW students have access to. We offer coaching, mentoring and real-world experiences that support your unique career goals.

Our team will work with you through a three-phase Roadmap to Employability - Discover, Launch, Grow. Each phase will help you personalise your unique journey and develop the skills, experiences and attributes you need to adapt in an evolving society, both locally and globally.

To find out how we support you to discover and pursue the career you want, visit unsw.edu.au/employability



Recognised future leaders

Highest number of students in Australia's Top100 Most Employable list for six consecutive years.

AFR Top100 Future Leaders Awards, 2020-2025

*QS Graduate Employability Rankings, 2022

[^]QS World University Rankings, 2025



When you start uni, imagining your career path can be hard. UNSW's Employability programs give you the tools to find your way, no matter what your degree is.

—
Kanishka Yamani

Bachelor of Engineering
(Honours) (Software)



Design your university experience

Keen to focus on extra-curricular or career opportunities, or take your studies overseas? UNSW 3+ is uniquely designed to give you the flexibility to structure your studies around your goals.

How it works

The UNSW 3+ calendar has three ten-week terms each year, commencing in February, May and September, with an optional summer term each January.



Flexible study structure

Spread your study load out with fewer courses per term to enable deeper learning and create time for extra-curricular activities, work and other priorities.



Industry opportunities

Internships and practicums easily integrate into the 3+ structure. Set yourself apart with industry experience through Work Integrated Learning (WIL), without extending your degree.

Explore more ways to design your calendar to work for you.

Visit unsw.to/terms



Build global connections with study exchange

Aligned to the Northern Hemisphere university calendars, 3+ enables you to study abroad without extending your studies.

Build life-long connections, immerse yourself in different cultures, gain a new perspective on your studies and hone skills that employers value. Choose from more than 300 partner institutions from the USA to Korea to Switzerland, including:

- University College London
- Peking University
- University of Pennsylvania
- Ecole Polytechnique Federale de Lausanne (EPFL).



I was able to live for the first time by myself and travel to 10 different countries around Europe, whilst studying. Since coming back, I have greatly enhanced my confidence, independence and gained more clarity on my goals post university.

—
Fleur Randerath

UNSW Commerce/Arts
6 month exchange at the
University of Birmingham

> Find out more

Explore short courses, internships or exchange at 300+ international partners. Visit unsw.to/student-exchange

Get the full experience

University is about discovering the best version of yourself. At UNSW, there are so many opportunities for you to explore and grow. With each new experience, you'll discover new things about yourself and what motivates you to succeed.



UNSW's Village Green

The Village Green Precinct is your home for sport, recreation and wellness at UNSW. Our state-of-the-art facilities include multi-purpose courts and sports fields, a running track, outdoor fitness equipment, a bouldering wall and landscaped social spaces. It's an inclusive space where you can connect with other students, staff and community members to play, exercise, socialise and relax.

Enjoy diverse community activities

Step away from the books with Arc, UNSW's student-led organisation and home to more than 350 clubs, year-round 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

Join us on a campus tour

The main UNSW campus is so large it has its own postcode. Book a tour with us to meet some of our students and see where you'll be eating, sleeping, playing and studying. Or you can see it all right now in our online 360° UNSW Campus Tour.

To book a tour, visit unsw.to/campus-tours

Make yourself at home on campus

Living on campus is about fully immersing yourself in university life and creating unforgettable experiences. It's also about choice and we've got something for everyone.

More than just comfortable living spaces, our buzzing student community offers an unbeatable lifestyle and an award-winning student experience. Walk to class in minutes and make lifelong friends in a fun and nurturing resident community centred around you and your education.

Find the home that gives you the freedom and space to be yourself at unsw.to/accommodation

> Get a taste of UNSW life.

Join us on [TikTok, @unsw](https://www.tiktok.com/@unsw)

Discover the progress you can make

Explore your interests through four self-guided questions to see how the world's biggest challenges could be your biggest opportunities.



What am I interested in?	Built environment	Creativity	Data, technology and AI
How can I drive progress?	Shape future cities that are sustainable, healthy, connected and more liveable than ever. Ensure the cities of tomorrow not only look the part but do their part for the planet.	Your creativity can solve real problems. Progress requires people who think outside the box and take creative risks to bring new solutions to life.	Make an impact on everyday life by harnessing data's power. Reshape our world and business decisions by leveraging future technology in any field you choose.
What jobs are available?	<ul style="list-style-type: none"> • Architect • Construction project manager • Engineer • Renewable energies, infrastructure or environment consultant 	<ul style="list-style-type: none"> • Activist • Creative, media or policy consultant • Diplomat • Journalist • Political strategist • Writer 	<ul style="list-style-type: none"> • Cloud computing • Cyber security • Data analytics • Finance • Health consultant • Machine learning • Transport
Which degrees should I look at?	<ul style="list-style-type: none"> • Architectural Studies • Construction Management and Property • Engineering • Science 	<ul style="list-style-type: none"> • Arts • Commerce • Design • Engineering • Media 	<ul style="list-style-type: none"> • Actuarial Studies • Commerce • Computer Science • Data Science • Engineering • Information Systems

	 Environment	 Health	 Social progress
What am I interested in?			
How can I drive progress?	Develop sustainable solutions to everything from conservation to climate change. Influence decisions critical to the long-term preservation of our environment.	Health isn't just medicine, it's about shaping a better future for all. Make a real impact on individual lives and communities by supporting healthy bodies and minds.	Be the catalyst for social change to progress equality, human rights and social justice. Inspire and empower businesses to benefit communities through positive social impact.
What jobs are available?	<ul style="list-style-type: none"> • Agriculture • Business • Government • Renewable energies • Research • Sustainability 	<ul style="list-style-type: none"> • Aged care • Food sustainability • Hospitals • Mental health • Private practice • Research 	<ul style="list-style-type: none"> • Consultant in businesses, humanitarian groups or activist organisations • Entrepreneur • Lawyer • Policy adviser
Which degrees should I look at?	<ul style="list-style-type: none"> • Arts • Education • Engineering • Law • Politics • Science 	<ul style="list-style-type: none"> • Engineering • Health Professional Programs • Psychology • Public Health • Science 	<ul style="list-style-type: none"> • Arts • Criminology and Criminal Justice • Economics • Education • Law

Double degrees double your impact

Combine your interests and carve out a unique career path connected to your talents and passions. Double degrees allow you to focus on two areas of expertise, giving you more knowledge, skills and career options. And despite the name, it doesn't mean double the time or workload.

How does a double degree work?

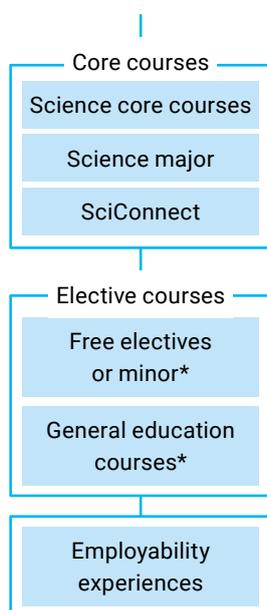
By studying two different degrees at the same time, you can complete two qualifications in less time than if you studied them back-to-back. In most cases, a double degree only takes one to two years longer than a single degree.

Explore the different double degree combinations on pages 29-31 or visit [unsw.to/derees](https://www.unsw.edu.au/derees)

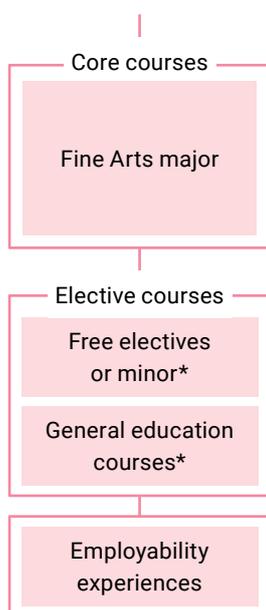


Single degrees

Bachelor of Science
(3 years)



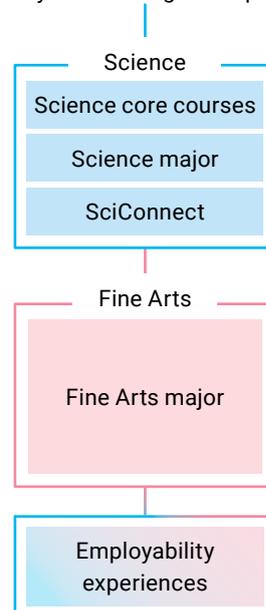
Bachelor of Fine Arts
(3 years)



Double degree

Bachelor of Science / Bachelor of Fine Arts

4 years study[^] for 2 recognised qualifications



*Excludes courses completed in the single degree program only.

[^]Double degrees vary in length, ranging from 4–6.7 years, depending on which programs are combined.

Your pathway to UNSW

There's more than one path to your dream UNSW degree.

The next few pages explore our range of admission pathways. If you're eligible, these pathways may help you meet our entry requirements when combined with your ATAR or equivalent.

Find the pathway that's right for you. Not sure where to start? Here's the rundown:

> Find out more

For more information and a full list of our admission pathways, visit: unsw.to/admission-pathways

I'm a high school student

Before you get your ATAR

- | | |
|---|---|
| → I live in a low-socioeconomic area*, attend a Gateway school [^] and/or identify as Aboriginal or Torres Strait Islander | → UNSW Gateway
See p. 14 |
| → I want to showcase my passions, talents and potential | → Portfolio Entry
See p. 16 |
| → I identify as Aboriginal or Torres Strait Islander | → Indigenous Admission Scheme
See p. 19 |

After you get your ATAR

- | | |
|--|---|
| → I narrowly missed out on direct entry and want a one-year pathway to my dream degree | → UNSW College
See p. 20 |
| → I received an ATAR of 50.00 or above, am eligible for the Educational Access Scheme (EAS) and am seeking a path to my dream degree | → UNSW University Preparation Program
See p. 18 |

I'm a non-recent school leaver

- | | |
|---|--|
| → I want to study at UNSW and: <ul style="list-style-type: none">• I have a TAFE qualification• I have studied at another uni• I am a veteran• I don't have an assessable tertiary qualification• I don't meet the entry requirements for admission | → See p. 18 for our full list of alternative pathways |
|---|--|

*Based on The Index of Relative Socio-economic Advantage and Disadvantage (IRSAD) and Index of Education and Occupation (IEO) indexes of Socio-economic Indexes for Areas (SEIFA) criteria

[^]Visit unsw.to/gap to view the full list of Gateway partner schools.

Gateway Admission Pathway and Program

Maximise your ATAR, succeed in the HSC and apply for an early offer to UNSW.

UNSW's Gateway Admission Pathway and Program combine an early admission pathway with a unique set of learning experiences to maximise your post-school success and ensure equitable access to UNSW.

You're eligible for Gateway if you're:

- an Australian resident
- completing an Australian Year 12 qualification in the year of application

And one of the following:

- attend a Gateway partner school[^]
- live in a low-socioeconomic area based on IRSAD and IEO indexes of SEIFA
- Aboriginal and/or Torres Strait Islander.

Gateway Admission Pathway

Apply through the Pathway to receive either an early offer or an early conditional offer to a UNSW degree or diploma.

- **Early offers** require completing the HSC and attaining an ATAR (regardless of the result).
- **Early conditional offers** require completing the HSC and achieving the Gateway Adjusted ATAR for your chosen UNSW degree. Gateway Adjusted ATARs provide a lower ATAR entry requirement than the lowest selection rank for a range of degrees.

Once you start at UNSW, you'll also receive support from the Start@UNSW program, which connects you with a student mentor and provides additional academic and social support to ensure you have a smooth transition to uni.

Commencing UNSW Gateway Admission Pathway students will be prioritised for UNSW Equity and Accommodation scholarships. Eligible students who enrol for Term 1, 2026 will also receive the UNSW Advantage Award valued at \$10,000 and/or the UNSW Gateway Award valued at \$1,000. For more information and eligibility criteria, visit unsw.to/gap

Gateway Admission Pathway vs. the Gateway Program

The **Gateway Admission Pathway** is UNSW's primary entry pathway for underrepresented students. It allows you to apply for most undergraduate degrees at UNSW. The **Gateway Program** supports you on your journey to UNSW. It is run for Year 10, 11 and 12 students and includes in-school workshops, online components and immersive on-campus experiences.

What if things don't go to plan?

If you don't meet the adjusted ATAR set in your early conditional offer, you may still be considered for alternate entry schemes to study your dream UNSW degree, including:

- A Diploma program through UNSW College
- The UNSW Prep Program.

See more information on pages 18-20.



[The Year 12 Gateway Program] gave me a chance to learn about degrees and hear from students and alumni so I had a better picture of what UNSW was like. Having subject sessions specifically tailored to the HSC was also really beneficial.

—
Angela Le
Bachelor of Commerce (Co-op)

[^]Visit unsw.to/gap to view the full list of Gateway partner schools. Year 12 students attending a Gateway partner school are eligible to apply through the Gateway Admission Pathway.

The Gateway Program

Participating in the Gateway Program provides critical support to receive an early offer to UNSW through the Gateway Admission Pathway. You'll also receive support for the HSC to maximise your ATAR.



It's not just about opening doors to uni, it's about realising your true potential.

Peter Gleeson

Gateway student
Bachelor of Economics/Computer Science

Year 12 Gateway Program

On-campus and online

Leverage flexible online components and enriching on-campus activities to prepare you for your HSC and help you decide on the right degree for you.

The online program includes subject-specific masterclasses, practice tests and academic skill-enhancing workshops to support your HSC prep.

During our on-campus days, visit our Kensington campus to engage in interactive faculty experiences, chat with students and academics, and soak up our campus culture.

Also, access exclusive academic support and tutoring in the lead-up to exams, as well as support in submitting your Gateway Admission Pathway application to secure your place at UNSW.

Year 11 Gateway Program

On-campus and online

The Year 11 Gateway Program includes on-campus and online elements.

The online program will boost your HSC prep and support your transition to Year 12 through subject-specific resources and sessions led by experienced HSC teachers and markers.

You'll also join us on campus to explore our degrees through faculty-led interactive tutorials, tours and workshops. These workshops will enhance your critical, creative and leadership skills to set you up for success in Year 12 and beyond.

> Get started with Gateway

For additional programs offered to Gateway Schools or more information about applying to UNSW through the Gateway Admission Pathway, visit unsw.to/gateway

Portfolio Entry Early Conditional Offer Scheme

Be rewarded for your passion,
creativity and potential.

With UNSW Portfolio Entry, your pathway into uni is unique – just like you. The UNSW Portfolio Entry Early Conditional Offer Scheme allows you to showcase your passion, creativity and potential to succeed in your degree through a portfolio of work alongside your ATAR.

What you submit in your portfolio will depend on which degree you're interested in. Find out which programs are eligible at unsw.to/portfolio

Who can apply?

All domestic applicants who are applying for an eligible degree. If you're expecting an ATAR within 10 points of the lowest selection rank for your degree, we encourage you to make a submission.

Which degrees are eligible?

The UNSW Portfolio Entry Early Conditional Offer Scheme is available for specific degrees across the **Arts, Design & Architecture** and **Engineering** faculties.

Refer to unsw.to/portfolio for full list of eligible degrees.

What if I'm also eligible to apply for the Gateway Admission Pathway?

We recommend applying to the Gateway Admission Pathway, as this scheme provides you with the most advantageous benefits.

For more information, refer to page 14 or visit unsw.to/gateway

What is an early conditional offer?

An early conditional offer is an offer with an adjusted ATAR requirement up to 10 ATAR points below the lowest selection rank for a specified degree or range of related degrees.

If you meet or exceed the adjusted ATAR requirement for an eligible degree and list this as your highest eligible preference in UAC for the specified UAC offer round, then you'll be issued a firm offer to that degree.

For Term 1 entry, firm offers for Portfolio Entry will be issued in UAC December Round 2 (for applicants whose ATAR is finalised and available in UAC prior to 23 December 2025) and January Round 1 (for applicants whose ATAR is finalised and available in UAC after 23 December 2025).



Whatever path you want to follow there is more than one way to get there, so use your portfolio to showcase what lights you up.

—

Rebecca Ahn

Bachelor of Fine Arts/Education
(Secondary)

Boost your application

Applying for our early conditional offer scheme is an easy online process and can only boost your chances of admission. You must complete your submission in addition to your UAC application to be eligible for an early conditional offer.

How to apply

Step one

Apply via UAC

You'll need to apply through UAC to complete your submission. First, lodge your UAC application and pay the application fee. You will need your nine-digit UAC application number to start and submit your Portfolio Entry application.

Step two

Attend an Info Session and prepare your submission

What you need to submit will depend on the degree you're interested in. You can find the relevant submission requirements on our website and learn more at our Portfolio Entry Info Sessions on 15-16 July and 11-12 November. Refer to unsw.to/portfolio for more details.

Step three

Receive your early conditional offer

If your submission is successful, you'll be issued an early conditional offer with an adjusted ATAR requirement.*

*To receive a firm offer, you must meet the adjusted ATAR and list an eligible UNSW degree as your highest eligible preference in UAC for the specified UAC offer round.

Key dates

Round 1

Applications open: Monday, 5 May 2025

Applications close: Monday, 21 July 2025 at 12pm

Round 2

Applications open: Saturday, 6 September 2025

Applications close: Monday, 17 November 2025 at 12pm

UAC offer rounds

December Round 2: For applicants whose ATAR is finalised and available in UAC prior to 23 December 2025

January Round 1: For applicants whose ATAR is finalised and available in UAC after 23 December 2025

> Find out more

For information about the UNSW Portfolio Entry Early Conditional Offer Scheme and how to make your submission, visit unsw.to/portfolio

Alternative pathways



UNSW University Preparation Program

The University Preparation Program equips you with the skills, confidence and resources to succeed at university. It's designed for different areas of study – upon completion, you can use your results to apply for a place at UNSW.

You may be eligible if you don't have an assessable tertiary qualification, or if you don't meet the entry requirements for admission to UNSW and apply through the Gateway Admission Pathway, or qualify for the Educational Access Scheme (EAS).

We're transforming our programs in 2026 to better support your unique journey to UNSW. For the most up-to-date information, visit our website:

- High school leavers (17-19 years): unsw.to/unswprep
- Mature age students (20 years or above): unsw.to/upp

Current UNSW students: Internal Program Transfer

We understand that you may change your mind once you start your degree. After one year of study, you may be able to move into your eligible dream degree through an Internal Program Transfer (IPT) – we only look at your uni marks and not your ATAR.

IPT can also be a useful pathway if you don't meet the entry requirement for a degree. Complete one year of a similar degree with a lower selection rank and use IPT to apply to transfer into your dream degree.

For more information, visit unsw.to/about-ipt

UNSW Experience Matters – Veteran Entry Pathway

UNSW's Veteran Entry Pathway supports entry into UNSW for current and former serving members of the Australian Defence Force (ADF), based on previous ADF service. For more information, visit unsw.to/veterans

Prior university study

Previously studied at another uni? You must have completed at least one year of full-time study (minimum 0.75 full time equivalent load) within one degree* to be considered for admission to UNSW. You'll need to apply via UAC and get your qualifications assessed. For more information, phone us at 02 9385 1844 or visit unsw.to/ask

*This information applies to domestic students studying at a recognised Australian Higher Education institution.

Prior VET study

If you have studied at TAFE and completed an Australian Qualifications Framework (AQF) Diploma, Advanced Diploma or, in some cases, a Certificate IV[^], you may also be considered for credit transfer to a range of degrees. For more information, visit unsw.to/tafe-pathways

[^]AQF Certificate IV must have been graded, not competency-based. Competency-based AQF Certificate IV may be considered for admission via Portfolio Entry.

UNSW Medicine entry schemes

UNSW Medicine offers several entry schemes into our Bachelor of Medical Studies/Doctor of Medicine:

- **Rural Student Entry Scheme** for students with a significant rural background
- **Indigenous Entry into Medicine Scheme** for Aboriginal and Torres Strait Islander people
- **Gateway Medicine Entry Scheme** for students who attend a Gateway school and/or live in a low-socioeconomic area*.

For more information, including our Medical Science Lateral Entry Scheme, visit unsw.to/med-apply

*Based on The Index of Relative Socio-economic Advantage and Disadvantage (IRSAD) and Index of Education and Occupation (IEO) indexes of Socio-economic Indexes for Areas (SEIFA) criteria



Pathway programs for Aboriginal and Torres Strait Islander people

UNSW offers alternative entry programs for Aboriginal and Torres Strait Islander students depending on your dream degree. You'll be assessed on your commitment, attitude and aptitude towards your studies and your ability to participate academically in your selected discipline.

UNSW Indigenous Preparatory Programs (Pre-Programs)

Our Pre-Programs are three-week residential programs involving participation in lectures, tutorials, group work, social activities, exams and assessments.

- **Eligible programs** across Business, Education, Law, Medicine, Science and Engineering, and Social Work.
- **How to apply:** Apply to UAC for the UNSW degree you wish to study, then submit an application to Nura Gili.

For more information, visit unsw.to/indigenous-pre-programs

UNSW Indigenous Admission Scheme (IAS)

IAS is a one-day alternative entry program. You'll visit Nura Gili for a conversation with our staff and relevant faculty members about your study aspirations. You may need to complete a written and/or numeracy task. Eligible programs include:

- Undergraduate degrees across UNSW Arts, Design & Architecture (excluding Education or Social Work), UNSW Canberra and ADFA
- A Health Sciences degree from UNSW Medicine & Health
- The Bachelor of Criminology and Criminal Justice from UNSW Law & Justice.

For more information and how to apply, visit unsw.to/IAS

UNSW Gateway Admission Pathway

You could receive an early offer or early conditional offer to a UNSW degree or diploma through the Gateway Admission Pathway.

For more information, visit page 14.

UNSW College Diplomas

Explore our newly introduced UNSW College Diplomas, designed to support your unique path to UNSW. Fees apply*

Your direct path to second year at UNSW Sydney^.

Achieve your goals to study at a global top 20 university* with support from UNSW College. For students who narrowly missed out on direct entry, UNSW College offers another pathway to a degree at UNSW Sydney.

UNSW College Diplomas are 12-month programs that launch you straight into the second year of your chosen undergraduate degree at UNSW Sydney.

Year 12

Diploma at UNSW College

→ Enter second year at UNSW Sydney^

Diploma of Architecture

Learn about architectural design, history and communications, plus the science behind building sustainable environments.

→ Bachelor of Architectural Studies

→ Bachelor of Interior Architecture (Honours)

Bachelor of Landscape Architecture (Honours)

Diploma of Business

With an innovative first-year curriculum, you'll learn how to recognise and analyse current global business challenges and opportunities.

→ Bachelor of Commerce

Diploma of Computer Science

Study the design, construction and uses of computer systems with an emphasis on the basic principles behind computing tools, programming, and computer hardware.

→ Bachelor of Science (Computer Science)

Diploma of Engineering

Gain a solid background in mathematics, natural sciences and computing. These foundations will prepare you for your chosen engineering specialisation at UNSW Sydney.

→ Bachelor of Engineering (Honours)

Diploma of Media and Communications

In the constantly changing world of media and communication, this program will give you a broad introduction to a range of professional skills in journalism, public relations and advertising.

→ Bachelor of Media

Diploma of Science

With an innovative first-year equivalent curriculum, you'll learn the fundamentals of biology, chemistry and physics. At UNSW, you can explore different disciplines including oceanography, neuroscience and more.

→ Bachelor of Science

Why UNSW College?

Equivalent to first year

Study the same course material as first-year degree students and be on equal footing with your future university peers.

No time lost

Stay on track without adding extra time. Progress to second year of your chosen UNSW Sydney degree on successful completion of your 12-month diploma.

Support for success

Benefit from smaller class sizes, extra teaching time, and academic and student support services.



Completing my diploma at UNSW College prepared me immensely for university life. I thrived in the diverse environment, honed my time management skills, and embraced the higher standard of education and dedication.

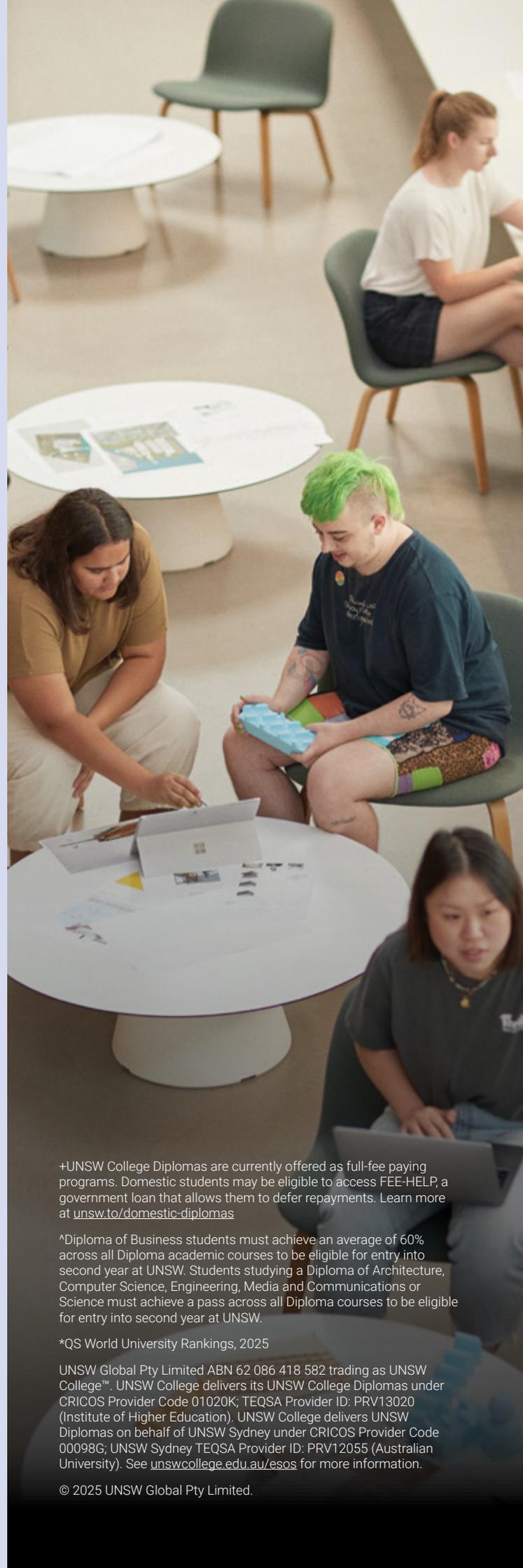
—

Harrison Swift

Diploma in Engineering graduate
Current student at UNSW Sydney

Find out more

For more information about the UNSW College Diplomas, visit unsw.to/domestic-diplomas



+UNSW College Diplomas are currently offered as full-fee paying programs. Domestic students may be eligible to access FEE-HELP, a government loan that allows them to defer repayments. Learn more at unsw.to/domestic-diplomas

^Diploma of Business students must achieve an average of 60% across all Diploma academic courses to be eligible for entry into second year at UNSW. Students studying a Diploma of Architecture, Computer Science, Engineering, Media and Communications or Science must achieve a pass across all Diploma courses to be eligible for entry into second year at UNSW.

*QS World University Rankings, 2025

UNSW Global Pty Limited ABN 62 086 418 582 trading as UNSW College™. UNSW College delivers its UNSW College Diplomas under CRICOS Provider Code 01020K; TEQSA Provider ID: PRV13020 (Institute of Higher Education). UNSW College delivers UNSW Diplomas on behalf of UNSW Sydney under CRICOS Provider Code 00098G; UNSW Sydney TEQSA Provider ID: PRV12055 (Australian University). See unswcollege.edu.au/esos for more information.

© 2025 UNSW Global Pty Limited.

Adjustment factors

If you've got a special skill, bring it. Your difference could be a deciding factor in your admission to UNSW.

Selection rank = ATAR + Adjustment factors
Domestic students can gain up to 10 points across our range of adjustment factor schemes to use towards their UNSW admission in 2026.



HSC Plus

Up to five points | No application required

HSC Plus rewards students who perform well in Year 12 subjects that are relevant to their preferred UNSW degree. You may be awarded up to five points.

To be eligible you must:

- Complete an Australian Senior Secondary Certificate of Education (Year 12) or the International Baccalaureate Diploma (IB) in the two years before admission to UNSW and receive an ATAR or equivalent
- Achieve the required performance bands in relevant Year 12 subjects
- Have not undertaken tertiary study*.

*If you have a record of tertiary study, contact Future Students on 02 9385 1844 or visit unsw.to/ask to discuss your eligibility.

How do I apply?

The relevant points will be automatically added to your ATAR (or equivalent) to increase your selection rank.

To see a list of included degrees and how many points you may be eligible for, visit unsw.to/adjustmentfactors

Elite Athletes, Performers and Leaders program (EAPL)

Up to five points | Apply via UNSW

EAPL recognises achievements in the areas of sport, academia, leadership and music at an elite level.

To be eligible you must:

- Have documents that show you completed relevant activities in Years 11 and/or 12
- Complete an Australian Senior Secondary Certificate of Education (Year 12) or the International Baccalaureate (IB) Diploma in the two years before admission to UNSW and receive an ATAR or equivalent
- Not have completed more than 0.75 of a full-time year or equivalent of tertiary study.

How do I apply?

Submit an application to UNSW and provide supporting documentation by 30 November.

To see a list of the commonly accepted achievements and how many points you may be eligible for, download the EAPL Guide at unsw.to/adjustmentfactors



Come together at a shared study space on campus.

Educational Access Scheme (EAS)

Up to 10 points | Apply via UAC

There are a range of factors that could impact your Year 11 and 12 (or equivalent) performance. EAS considers factors such as illness, financial hardship, language difficulties or attending a particular school.

To be eligible to apply for consideration you must:

- Have experienced long-term educational disadvantage so that your Year 11 and/or Year 12 studies (or equivalent) have been affected by circumstances beyond your control
- Achieve an ATAR or equivalent
- Not be currently enrolled in or have previously undertaken university, TAFE, college or other tertiary level studies either in Australia or overseas (tertiary being defined as Diploma level or above).

How do I apply?

If you're from a low socio-economic background*, an EAS application will be automatically generated when you apply for undergraduate admission through UAC.

If you're claiming additional disadvantages, you'll still need to submit an EAS application through UAC. Be as specific as possible about how your circumstances have directly impacted your study.

*As identified in UAC's Socio-economic Indexes for Areas (SEIFA) category of disadvantage

Visit unsw.to/adjustmentfactors for all the details.

Scholarships to take you further

Realise your dream of studying and make the most of student life. Be supported through our scholarships or awards that reward excellence and make university accessible to students from all walks of life, based on your background, degree or achievements.

Check your eligibility for different programs at unsw.to/scholarships or keep reading to see how to apply for our most popular scholarships.

How to apply

Merit Scholarships

Step 1 – Search

Visit scholarships.unsw.edu.au and search for scholarships by category. Click on each scholarship program for more information and application instructions.

Step 2 – Register

Register your details online. Remember, if you're a high school student, you'll need your UAC number and a non-school email address.

Step 3 – Apply

Complete all the questions and upload your supporting documents. You can apply for most scholarships with just the one application.

Step 4 – Submit

Submit online by the due date. Remember to check the website for application deadlines and updates.

Equity Scholarships

If you're a Year 12 student whose residential address meets the criteria for low socio-economic circumstances under the UAC Educational Access Scheme (EAS), UAC will automatically generate an EAS application as part of your UAC undergraduate application. You only need to submit an Educational Access Scheme (EAS) or Equity Scholarships application via UAC to claim additional circumstances that have affected your studies.

If you have applied via the Gateway Admission Pathway, you will automatically be considered for Equity scholarships.

All other applicants for equity scholarships will need to submit either:

1. An Educational Access Scheme application via UAC (uac.edu.au/eas)

or

2. An Equity Scholarships application via UAC (uac.edu.au/equity)



Co-op Program Scholarship

The support you need to develop your career

The UNSW Co-op Program is not your standard scholarship. It offers high-potential high school leavers[^] the opportunity to become young professionals before they graduate.

Through the Co-op Program, some of Australia's leading companies support students across select Business, Engineering, Science and Technology degrees[#]. The Program helps set Scholars up for success through hands-on industry experience, leadership and professional development training, networking opportunities, mentoring, and financial support of \$21,600 per year, guaranteed for four years*.

UNSW Co-op launches careers

- Combine academic excellence with up to 18 months of relevant industry training across multiple companies.
- Connect with a network of more than 3,500 Co-op alumni including an alumni mentor from your first year.
- Forge life-changing personal and professional connections.
- Gain experience at leading Australian companies, with more than 150 partners including Atlassian, Coca-Cola, Honeywell, Finity, JP Morgan and TikTok.
- Engage in global opportunities for you to represent Australia on the world stage.

How to apply

It's not just about your marks, do you:

- Make a significant contribution to your school or community
- Communicate and collaborate well
- Want to be active and contribute within the university and Co-op community
- Have a genuine interest in a career in your chosen program
- Show initiative, leadership and ambition
- Enjoy taking on a challenge and look for opportunities to grow?

If this sounds like you, and you expect to achieve an ATAR of 96** or above (only EAS adjustment factors considered), we strongly encourage you to apply[^].

Find out more

For key dates, application deadlines and more information, visit unsw.to/coop

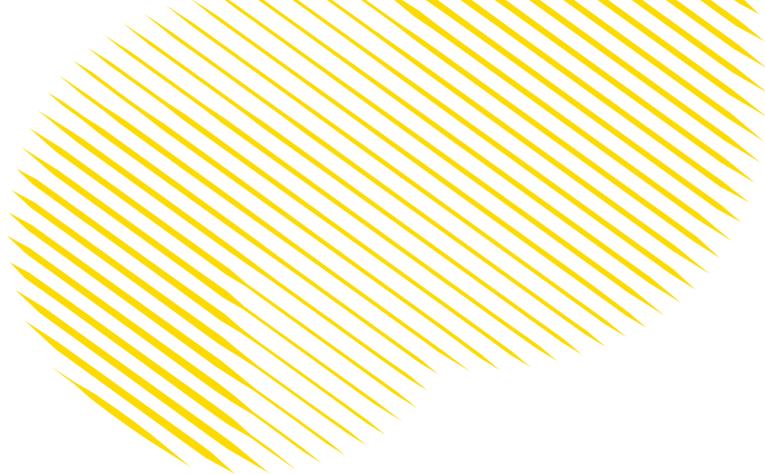
[^]To be eligible, you must be an Australian citizen, permanent resident or humanitarian visa holder, or a New Zealand citizen.

[#]Scholars are encouraged to broaden their skills by completing double majors or selected double degrees.

^{*}Some Engineering and Science Co-op Programs are five years. Scholars in these streams may apply for a potential fifth year Honours scholarship. Additionally, Mining applicants should refer to the website for program specific information.

^{**}Gateway Admission Pathway and Indigenous students should refer to specific entry options.

Before you apply



Understand some of the admission-related and university terminology you need to know before you apply to UNSW.

Domestic students: You're considered a domestic student if you meet the following criteria:

- Australian citizen
- Australian permanent resident
- Australian permanent humanitarian visa holder
- New Zealand citizen

Accepted qualifications: Admission to UNSW is based on academic merit, including:

- NSW HSC and interstate Year 12
- International Baccalaureate (IB)
- GCE A-Levels
- NZ NCEA Level 3

Check unsw.edu.au/qualifications for a list of other commonly accepted overseas qualifications.

Australian Tertiary Admission Rank (ATAR): The ranking system that provides an overall measure of academic achievement in relation to other students. The lowest ATAR is the lowest raw rank (before adjustment factors were applied) to which an offer was made that year.

Selection rank: Applications to UNSW are judged based on your adjusted selection rank: ATAR + adjustment factors. The lowest selection rank is the adjusted rank you would have needed to gain entry to a degree that year.

Additional selection criteria: Some degrees at UNSW require steps in addition to your UAC application. These may include:

- Tests (Universities Clinical Aptitude Test (UCAT) Australia and New Zealand, Law Admission Test (LAT))
- An audition (Fine Arts, Music specialisation)
- An extra application to UNSW (Aviation (Flying), Co-op, Medicine or UNSW Canberra)

Visit unsw.edu.au/degrees to find out whether your degree has any additional selection criteria.

Assumed knowledge: At UNSW, we don't have formal subject prerequisites. Instead, we have 'assumed knowledge'. If you haven't studied the assumed knowledge subjects, it won't prevent you from being eligible to receive an offer for a degree, but you may find yourself behind in your first year. We strongly recommend bridging courses if you don't have the assumed knowledge for your degree of interest.

Bridging courses: An in-depth short course that helps you gain the assumed knowledge for your degree of interest. While UNSW runs bridging courses in chemistry, maths and physics each year, you can also complete these at other universities and some TAFE institutions.

Visit unsw.edu.au/assumed-knowledge for more information.

Deferring: You can delay your start by deferring your offer* for up to one year from the intake you were offered. Note, we only hold your place provided you don't enrol at another university or study at an Australian Qualifications Framework (AQF) Diploma level or higher during that time.

*UNSW Co-op degrees and Defence-funded offers at UNSW Canberra cannot be deferred.

Major: A major recognises that the majority of courses from your degree are completed in a specific area (generally upwards of eight courses). Some programs allow two majors.

Specialisation: As the name suggests, a specialisation offers specialised knowledge and skills within your degree. Only one specialisation is allowed and requires you to complete more courses within this study area than a major.

Minor: A smaller number of courses (generally two to four) that add a secondary discipline to your studies.

How to apply

Step 1 – Head online

All domestic applications for undergraduate study are made via the Universities Admissions Centre (UAC). Visit uac.edu.au to get more information and to ensure you fully understand the process before you get started.

Step 2 – Check your dates

Double-check all UAC key dates, including on-time application closing dates, at uac.edu.au. Late applications may be accepted but will incur a higher processing fee, so it's best to get in early.

Step 3 – Apply

Lodge your application online at uac.edu.au/undergraduate/apply. You can nominate up to five degrees you'd like to study in order of your preference. Don't forget to lodge your other important applications. For example, those for UNSW Portfolio Entry, accommodation, scholarships and adjustment factors.

Step 4 – Accept your offer

The majority of offers will be made in December Round 2 (for applicants whose ATAR is finalised and available in UAC prior to 23 December 2025) and January Round 1 (for applicants whose ATAR is finalised and available in UAC after 23 December 2025). UNSW will contact you via email with instructions on how to accept and enrol. We look forward to seeing you on campus soon. Acceptance deadlines apply, so please check unsw.to/first-year-checklist

Universities Admissions Centre (UAC) Preferencing

If you're applying through UAC, there are three easy steps you can take to make sure you're considered for the degree you really want.



Preference your dream degree first

Think of your preferences as your wish list and don't be afraid to think big when putting your dream degree first.



Order your next choices from 2-5

Don't worry if you don't think you'll get the mark for a degree. You won't be penalised for preferencing it highly and you'll receive an offer for your next highest eligible preference.



Revisit or change your preferences any time

You'll only receive one offer per UAC offer round, so make it count. Make sure your five preferences are in the best shape to receive the offer you want.

To update your preferences, visit uac.edu.au



Our degrees

Get ready to explore the different degrees offered across our study areas. When reviewing our degrees, you'll see references to various footnotes. Below are the explanations you need to understand the university's terminology.

1. The **2025 Lowest Selection Rank (LSR)** is the adjusted rank (ATAR + adjustment factors) you would have needed to gain entry to this degree in 2025. To see a complete picture of UNSW offer data, visit unsw.to/degrees

2. The **2025 Lowest ATAR** is the lowest ATAR (before adjustment factors were applied) to which an offer was made for Term 1 2025. Where <5 offers is listed, this indicates that less than 5 ATAR-based offers were made and so the ATAR has not been published. N/A indicates no offers were made on the basis of ATAR as this is a new program.

3. **Assumed knowledge** is listed for the single degree program only. For double degrees, refer to the relevant faculty for assumed knowledge of other degrees or visit unsw.to/degrees

4. For programs with Lowest ATARs marked with a hashtag (#), the 2025 Lowest ATAR was based on a **UNSW Gateway Early Conditional Offer**.

Degree index

Degree	UAC Code	Page
Arts, Design & Architecture		
Architectural Studies	423000	39
Arts	422000	34
Arts/Education (Secondary)	422100	38
City Planning (Hons)	423600	41
Commerce/Education (Secondary)	422120	38
Construction Management and Property	423200	41
Design	421050	35
Design/Education (Secondary)	422145	38
Design/Media	421051	35
Economics/Education (Secondary)	422130	38
Education (Primary) (Hons)	422160	39
Fine Arts	421010	35
Fine Arts/Arts	421020	35
Fine Arts/Education (Secondary)	422143	38
Fine Arts/Engineering (Hons)	425560	35
Fine Arts/Media	421030	35
Interior Architecture (Hons)	423400	40
Landscape Architecture (Hons)	423500	40
Media	422800	37
Media/Arts	422810	37
Media/Social Sciences	422302	37
Politics, Philosophy and Economics	422310	36
Science/Education (Secondary)	422110	38
Social Sciences	422301	36
Social Work (Hons)	422400	39
Social Work (Hons)/Arts	422401	39
Social Work (Hons)/Criminology and Criminal Justice	422403	39
Social Work (Hons)/Social Sciences	422402	39

Degree	UAC Code	Page
Business School		
Actuarial Studies	424300	45
Actuarial Studies (Co-op)	424620	45
Actuarial Studies/Advanced Mathematics (Hons)	424350	45
Actuarial Studies/Commerce	424350	45
Actuarial Studies/Computer Science	424350	45
Actuarial Studies/Economics	424350	45
Actuarial Studies/Information Systems	424350	45
Actuarial Studies/Science	424350	45
Commerce	424000	44
Commerce (Co-op)	424600	44
Commerce (Co-op) (Hons)	424601	44
Commerce (International)	424050	45
Commerce/Advanced Mathematics (Hons)	424200	44
Commerce/Advanced Science (Hons)	424100	44
Commerce/Arts	424100	44
Commerce/Aviation (Management)	424100	44
Commerce/Computer Science	424100	44
Commerce/Design	424100	44
Commerce/Economics	424100	44
Commerce/Media	424100	44
Commerce/Science	424100	44
Economics	424400	46
Economics/Advanced Mathematics (Hons)	424460	46
Economics/Advanced Science (Hons)	424470	46
Economics/Arts	424450	46
Economics/Computer Science	424480	46
Economics/Science	424450	46
Information Systems	424500	46
Information Systems/Computer Science	424510	46
Information Systems (Co-op) (Hons)	424640	46

Degree	UAC Code	Page
Engineering		
Computer Science	425800	56
Computer Science (Advanced)	425805	56
Computer Science/Arts	425800	56
Computer Science/Fine Arts (Hons)	425810	56
Computer Science/Science	425800	56
Cyber Security (Sydney)	425860	57
Engineering (Hons) + Specialisations	See page 50-55	
Engineering (Hons)/Arts	425850	59
Engineering (Hons) (Civil with Architecture)	425450	57
Engineering (Hons)/Commerce	425900	59
Engineering (Hons)/Computer Science	425850	59
Engineering (Hons)/Engineering Science	425401	58
Engineering (Hons)/ M Biomedical Engineering	425950	58
Engineering (Hons)/Science	425850	59
Engineering (Hons) (Civil)/Surveying	425402	59
Engineering (Hons) (Electrical)/M Engineering (Electrical)	425150	58
Food Science (Hons)	425600	56
Undergraduate Certificate in Engineering	425960	59
Undergraduate Certificate in Computer Science	425970	59

Law & Justice

Actuarial Studies/Law	426080	63
Advanced Mathematics (Hons)/Law	426000	63
Advanced Science (Hons)/Law	426000	63
Arts/Law	426000	63
City Planning (Hons)/Law	426000	63
Commerce/Law	426000	63
Computer Science/Law	426000	63
Criminology and Criminal Justice	422350	64
Criminology and Criminal Justice/Law	426000	63
Criminology and Criminal Justice/ Psychology (Hons)	422360	64

Degree	UAC Code	Page
Criminology and Criminal Justice/ Psychological Science	422370	64
Data Science and Decisions/Law	426000	63
Economics/Law	426000	63
Engineering (Hons)/Law	426000	63
Fine Arts/Law	426000	63
Media/Law	426000	63
Medicinal Chemistry (Hons)/Law	426000	63
Politics, Philosophy and Economics/Law	426000	63
Psychological Science/Law	426000	63
Psychology (Hons)/Law	426060	63
Science/Law	426000	63
Social Sciences/Law	426000	63
Social Work (Hons)/Criminology and Criminal Justice	422403	64
Social Work (Hons)/Law	426070	63

Medicine & Health

Applied Exercise Science/ Master of Clinical Exercise Physiology	428600	71
Exercise Science/Master of Physiotherapy and Exercise Physiology	428500	71
Public Health	428210	72
Medical Studies/Doctor of Medicine	428000	68
Medical Studies/Doctor of Medicine/Arts	428000	68
Nutrition/Master of Dietetics and Food Innovation	428300	70
Pharmaceutical Medicine/ Master of Pharmacy	428400	72
Vision Science	429740	73
Vision Science/Master of Clinical Optometry	429750	73

Degree	UAC Code	Page
Science		
Advanced Science (Hons)	429350	77
Advanced Science (Hons)/Arts	429370	77
Advanced Science (Hons)/ Computer Science	429361	77
Advanced Science (Hons)/ Engineering (Hons)	429360	77
Advanced Science (Hons)/Fine Arts	429396	77
Advanced Science (Hons)/Social Sciences	429380	77
Aviation (Flying)	429500	78
Aviation (Management)	429520	78
Aviation (Remotely Piloted Aircraft Systems)	429510	79
Biotechnology (Hons)	429400	80
Data Science and Decisions	429150	80
Environmental Management	429540	81
Environmental Management/Arts	429560	81
Materials Science and Engineering (Hons)	429600	83
Materials Science and Engineering (Hons)/ Commerce	429610	83
Materials Science and Engineering (Hons)/ Engineering Science (Chemical Engineering)	429620	83
Materials Science and Engineering (Hons)/ M Biomedical Engineering	429630	83
Medical Science	429700	81
Medicinal Chemistry (Hons)	429720	81
Psychological Science	429800	82
Psychology (Hons)	429850	82
Science	429000	76
Science/Arts	429200	76
Science/Fine Arts	429240	76
Science/Social Sciences	429210	76
Science (Advanced Mathematics) (Hons)	429300	83

Degree	UAC Code	Page
Canberra (non-Defence students)		
Cyber Security	452001	86
Canberra (Defence students)		
Arts	450001	88
Aeronautical Engineering (Hons)	450040	86
Business	450010	88
Computing and Cyber Security	450030	89
Civil Engineering (Hons)	450050	87
Electrical Engineering (Hons)	450060	87
Mechanical Engineering (Hons)	450070	87
Naval Architecture Engineering (Hons)	450300	87
Science	450020	89
Technology (Aeronautical)	450080	89

Arts, Design & Architecture

Seek and solve problems to drive progress for all through creativity, collaboration and inclusion.

Become one of Australia's most employable graduates by studying a degree in architecture and built environment, creative arts, design, education, humanities or social sciences at UNSW.

Creative and analytical skills are projected as two of the most essential workplace skills by 2030. In fact, 66% of employers have ranked creative thinking as the most important soft skill on the rise by 2030*.

*World Economic Forum, Future of Jobs Report, 2025



Top 5 in Australia for Architecture, Arts and Humanities, Languages, History, Performing Arts, Social Sciences, and Art and Design.

QS World University Rankings by Subject, 2025



Ranked in the top 30 institutions globally for Architecture and Built Environment, and Social Sciences.

QS World University Rankings by Subject, 2025



Choose from over 75 study areas and 40 double degrees. Whether you're designing the cities of tomorrow or tackling complex social challenges, you'll graduate ready to seek and solve problems that progress our world.

Progress awaits

Progress is predicting the unpredictable

At UNSW, art and science are coming together to prepare for the next extreme fire event. In a world-first AI simulation, iFire, our researchers are challenging the expectations of first responders to help prepare them for ever-increasing wildfire scenarios and the effects of global warming.

Progress for global warming starts with your creativity. What progress will you make with UNSW?

Craft your career from day one

Want to gain real-world experience and build professional connections? At UNSW, we offer a range of opportunities to connect with industry experts and explore your future career.

Work Integrated Learning (WIL)

Every degree offers hands-on experience through internships and professional placements, so you can graduate job-ready with the skills employers are looking for.

Professors of Practice

Learn from industry leaders who bring cutting-edge expertise directly into your classroom. Work on real-world challenges, collaborate with professionals and gain insights that will set you apart in a competitive job market.

Career Discovery Mentoring Program

Our tailored mentoring program pairs you with experienced industry professionals to guide your career journey. Build your network and gain insights to help you transition from study to work with confidence.

Unleash your creativity

At UNSW, creativity has no limits. Explore our state-of-the-art studios, virtual simulation rooms and workshops at our Art & Design campus. Experiment in the Design Futures Lab, Makerspaces and Esme Timbery Creative Practice Lab, and find inspiration at our museum-standard gallery.

Equity, Diversity and Inclusion

We're committed to fostering an inclusive, supportive community that celebrates diversity. UNSW Arts, Design & Architecture offers scholarships, admission pathways and tailored programs to help students from all backgrounds succeed, regardless of gender, cultural background, disability, sexual orientation or identity.

> For more information, visit unsw.to/ada

Bachelor of Arts

UAC code 422000

Duration 3 year(s)

Lowest selection rank¹ 80.0

Lowest ATAR² 65.1[#]

Portfolio Entry available.
Visit [unsw.to/portfolios](https://www.unsw.edu.au/portfolios)

Pursue your passion for the humanities, creative arts and social sciences. Gain critical thinking, problem-solving and communication skills while tackling challenges like climate change and cultural diversity.

Career outcomes

Kickstart a rewarding career by studying the most popular degree for non-executive directors in Australia's top 100 public companies*. Graduate with the skills to make a genuine impact in roles across a range of industries, including:

- Consulting
- Education
- Government and public service
- Media and journalism
- Non-profit organisations

*Apollo Communications ASX-100 Board of Directors
2020 Report

Majors

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

Minors

Choose a minor from the above list, or:

- Art History and Theory
- Australian Studies
- Game Art
- Gender Studies
- Indonesian Studies
- International Political Economy
- Italian Studies
- Modern Greek Studies
- Policy, Power and Government
- Security Studies

You can complete a third minor in the study areas listed from the minors on the left, or an optional third major:

- Criminology
- Economics
- Human Resource Management
- Indigenous Studies
- Innovation, Strategy and Entrepreneurship
- International Business
- Marketing
- Studies in Psychology

Double degrees

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



The breadth of disciplines meant that I could craft my Bachelor of Arts degree to study exactly what I needed to shape my career. Majoring in International Relations equipped me with the global knowledge necessary for working in international diplomacy. With my language skills, I've been able to launch my career overseas in France and now Japan.

Cody Williams

Bachelor of Arts
(International Relations and French Studies) graduate
Public Diplomacy Assistant
at Australian Embassy Tokyo



Learning advanced manufacturing techniques in the Design Futures Lab.

Bachelor of Design

UAC code 421050

Duration 3 year(s)

Lowest selection rank¹ 80.0

Lowest ATAR² 65.05[#]

Portfolio Entry available.

Visit unsw.to/portfolio

Make your mark transforming creativity into real-world design solutions with lasting impact. Choose from three distinct specialisations where you'll gain practical skills and develop your independent thinking, so you can challenge the everyday and forge a lifelong creative career.

Career outcomes

Take advantage of opportunities to gain industry experiences through internships, studio projects and networking events while you study. After graduation, you'll be ready to challenge conventional methods and find new solutions to age-old problems in a career that celebrates your passion and purpose each day. Potential careers include:

- Experience and event designer
- Film, television and mobile producer
- Graphic designer
- Jewellery or textile designer
- UX designer
- Visual communicator or illustrator

Specialisations

- Computational Design
- Industrial Design
- Integrated Design
 - 3D Visualisation
 - Experience
 - Fashion
 - Graphics
 - Interaction
 - Object
 - Textiles

Double degrees

- Commerce
- Education (Secondary)
- Media

Bachelor of Fine Arts

UAC code 421010

Duration 3 year(s)

Lowest selection rank¹ 80.0

Lowest ATAR² 66.55[#]

Portfolio Entry available.

Visit unsw.to/portfolio

Build technical skills in a creative field that matters to you. With a specialisation in Animation and Moving Image, Art Theory, Music or Visual Arts, you'll develop your artistic practice through workshops, studios and industry events.

Career outcomes

Specialise in your passions and set yourself up with the technical skills and professional acumen to succeed in your chosen field as a creative professional.

Seek out inspiring career opportunities, such as:

- Animator or visual effects artist
- Art critic or gallery curator
- Advertising or creative director
- Film producer
- Digital publisher or content specialist
- Sound designer or music producer

Specialisations

- Animation and Moving Image
- Art Theory
- Music
- Visual Arts

Double degrees

- Advanced Science (Hons)
- Arts
- Commerce
- Computer Science
- Education (Secondary)
- Engineering (Hons)
- Law
- Media
- Science



The Bachelor of Fine Arts equipped me with a diverse range of skills beyond the development and production of visual art. Visibility and collaboration are at the nucleus of the arts, and these skills have been vital across the progression of my career, whether this be when I work with artists, audiences and stakeholders, or when I am writing for and about exhibitions.

Sarah Rose

Bachelor of Fine Arts graduate
Associate Curator & Executive Assistant at Artspace

Bachelor of Politics, Philosophy and Economics

UAC code 422310

Duration 3 year(s)

Lowest selection rank¹ 90.0

Lowest ATAR² 78.75[#]

Get to the heart of how our world works and learn to create solutions to global challenges. You'll gain in-depth knowledge and a unique skillset to drive important social, political and economic change.

Career outcomes

Your expanded worldview and specialised insights will help you carve out a career in public policy, diplomacy and economic analysis. Work in a range of areas, including:

- Humanitarian groups
- Non-government agencies
- Political parties

Majors

- Economics
- Philosophy
- Politics and International Relations

Double degrees

- Law

Bachelor of Social Sciences

UAC code 422301

Duration 3 year(s)

Lowest selection rank¹ 80.0

Lowest ATAR² 65.4^{*}

Portfolio Entry available.

Visit unsw.to/portfolio

With this degree, you'll be primed to create positive change through critical analysis and political influence in careers such as:

- International business consultant
- Journalist
- Political adviser
- Policy analyst
- Research officer

Specialisations

- Economics
- Environmental Humanities
- Geographical Studies
- Global Development
- Human Resource Management
- Indigenous Studies
- Innovation, Strategy and Entrepreneurship
- International Business
- International Studies
- Marketing
- Media, Culture and Technology
- Politics and International Relations
- Sociology

Double degrees

- Advanced Science (Hons)
- Law
- Media
- Science
- Social Work (Hons)



The Bachelor of Social Sciences provides a broad range of specialisations and wide range of double degree options, allowing you to tailor your studies... the interdisciplinary nature of my studies has enriched my understanding of complex societal issues while equipping me with the skills to analyse and address them from both legal and social perspectives.

Olivia Froio

Current Bachelor of Laws/Social Sciences student

Shape an inclusive tomorrow that's better for all. Understanding social systems and advocating for thoughtful social policy has the power to transform our communities. Gain skills that impact policy, drive social change and make a real difference to local and global communities, with one of the top 30 Social Sciences schools globally*.

*QS World Rankings by Subject, 2025

Career outcomes

In Australia, major social milestones include the establishment of the Australia, New Zealand and United States (ANZUS) treaty, HECS, and the legalisation of same sex marriage.

These momentous events wouldn't have been possible without social sciences.

Bachelor of Media

UAC code 422800

Duration 3 year(s)

Lowest selection rank¹ 80.0

Lowest ATAR² 66.15[#]

Portfolio Entry available.

Visit unsw.to/portfolio

Develop specialist expertise in the evolving world of media, with five specialisations to choose from. Gain practical on-the-job skills along with the conceptual, strategic, creative and critical capabilities to make your mark in a range of exciting media industries.

Career outcomes

Unlock the professional and practical skills you need to thrive in your media career. With a steady increase in demand for artistic directors, media producers and presenters*, graduates can step into the workforce as one of Australia's most employable graduates[^]. Explore opportunities in fields such as:

- Advertising and creative services
- Animation and filmmaking

- Corporate affairs
- Game design
- Journalism
- Public relations and communications
- Video or sound production

^{*}Australian Bureau of Statistics, 2024

[^]AFR Top100 Future Leaders Awards, 2020-2025

Specialisations

- Cinema Studies
- Communication and Journalism
- Media Studies
- Public Relations and Advertising
- Screen Production

Double degrees

- Arts
- Commerce
- Design
- Fine Arts
- Law
- Social Sciences



My degree gave me the opportunity to hone my communication skills, which I've now taken into my career. I can now express myself clearly and engage with people from varied backgrounds – effective communication is everything in the workplace.

Kevin Ding

Bachelor of Media graduate
Associate News Producer at
Nine Network

Nurture your creative skills in our Esme Timbery Creative Practice Lab.





Students collaborating in classroom spaces

Bachelor of Education (Secondary)

Drive meaningful impact with a career as a dedicated secondary school educator. Learn to support your students in a constantly changing world and help shape and inspire future generations.

Career outcomes

Pursue a meaningful, reliable career as a secondary school teacher, with a 13% projected growth in the Australian Education industry over the next decade*. Graduate with a formal accreditation from the NSW Education Standards Authority (NESA) and explore additional job opportunities across:

- Government and non-government secondary schools – domestic and international
- Corporate trainer
- Curriculum officer
- Education consultant

* Labour Market Insights, 2023.

Education (Secondary) double degrees

UAC code	Degree	Lowest selection rank ¹	Lowest ATAR ²	Assumed knowledge ³
422100	^Arts/Education (Secondary)	80.0	65.1 [#]	Band 5 in any HSC English course or equivalent
422120	Commerce/Education (Secondary)	94.0	92.95	Band 5 in any HSC English course or equivalent; Mathematics Advanced
422145	^Design/Education (Secondary)	80.0	70.8 [#]	Band 5 in any HSC English course or equivalent
422130	Economics/Education (Secondary)	91.0	79.25 [#]	Band 5 in any HSC English course or equivalent; Mathematics Advanced
422143	^Fine Arts/Education (Secondary)	80.0	65.85 [#]	Band 5 in any HSC English course or equivalent
422110	Science/Education (Secondary)	80.0	68.4 [#]	Band 5 in any HSC English course or equivalent; Mathematics Advanced or Extension 1 (depending on chosen area of study); plus one or more: Biology, Chemistry, Earth and Environmental Science, Physics

All double degree options are 4 years + Honours options.

[#]Portfolio Entry eligible. Visit unsw.edu.au/portal/portfolio

Bachelor of Education (Primary) (Honours)

UAC code 422160

Duration 4 year(s)

Lowest selection rank¹ 80.0

Lowest ATAR² 65.15[#]

Assumed knowledge A minimum of three Band 5 HSC results (including one in English), and a Mathematics Band 4 HSC result.

Make a real impact on the lives of primary school children with hands-on experience from your first year. Learn from world-class practitioners and become a confident, professionally-accredited teacher able to apply the latest research to shape the future of education in Australia.

Career outcomes

Primary education careers in Australia offer a promising path, with a projected 21% increase in school students by 2030*. With accreditation from the NSW Education Standards Authority (NESA), you'll be equipped to make an impact in the classroom and beyond, in roles across:

- Government and non-government primary schools
- Education consulting
- Education policy

*Australian Bureau of Statistics, 2022

Bachelor of Social Work (Honours)

UAC code 422400

Duration 4 years

Lowest selection rank¹ 80.0

Lowest ATAR² 65.15[#]

Portfolio Entry available.

Visit unsw.to/portfolio

Make a difference in the lives of those who need it most. Gain practical skills to shape healthier, happier relationships and communities, with direct guidance from industry professionals and current social workers.

Career outcomes

Social workers play a crucial role in supporting wellbeing, social justice and social development in our communities. In Australia, employment has grown at a rate of 4.75%* in the sector. This important work spans many fields, from mental health to policy development.

With formal accreditation from the Australian Association of Social Workers, you'll be primed to drive important outcomes in fields such as:

- Child protection
- Community development
- Government departments
- Human rights advocacy
- Mental health support
- Social justice
- Welfare agencies

*Australian Bureau of Statistics, 2024

Double degrees

- Arts
- Criminology and Criminal Justice
- Law
- Social Sciences

Bachelor of Architectural Studies

UAC code 423000

Duration 3 years

Lowest selection rank¹ 90.0

Lowest ATAR² 78.1[#]

Portfolio Entry available.

Visit unsw.to/portfolio

Design buildings and places that improve the lives of people and communities. Learn how to use space, materials, technologies and the environment to create innovative architecture that considers sustainability, inclusivity and connectivity.

Career outcomes

As cities expand and transform globally, demand for architects is projected to grow 35% over the next ten years*. Combine your degree with UNSW's Master of Architecture for professional recognition from the NSW Architects Registration Board – you'll be qualified to practice as a registered architect in Australia and around the world. Potential roles include:

- Architect
- Building scientist
- Environmental consultant
- Interior design architect

*Labour Market Insights, 2023



My degree in Interior Architecture provided me with a solid foundation in computer-aided design (CAD) and an understanding of how to create compelling narratives through design. The ability to tell a story through design is a core element that I continually apply in my work.

—
Cassandra Whatson
Bachelor of Interior Architecture (Honours) graduate
Interior Designer and Draftsperson at Studio XOX

Bachelor of Interior Architecture (Honours)

UAC code 423400
Duration 4 years
Lowest selection rank¹ 80.0
Lowest ATAR² 68.1#
Portfolio Entry available.
Visit unsw.to/portfolio

Innovate and improve the interior environments where we work, rest and play. Study and work within a design community that collectively reimagines and reshapes the interior environments within our homes, workspaces and cities.

Career outcomes

Graduate with the confidence, connections and career-ready skills to turn your creativity and critical thinking skills into real-world solutions. You'll gain professional recognition by the Interior Designer/Interior Architecture Educators Association (IDEA) and be eligible for membership to the International Federation of Interior Architects/Designers (IFI) and Design Institute of Australia (DIA).

Your potential job opportunities include:

- Interior architect
- Interior designer (specialising in multi-storey residential, retail, hospitality, medical, hotel or exhibition design)
- Designer (in architecture and design practices)
- Private consultant (specialising in residential, retail, workplace or hospitality)

Upon successful completion of the Architecture elective pathway, graduates will meet the entry requirements for UNSW's Master of Architecture. This postgraduate program is eligible for professional accreditation from the NSW Architects Registration Board and Architects Accreditation Council of Australia (AACA).

To learn more, visit unsw.to/master-of-architecture

Optional Minors

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

Bachelor of Landscape Architecture (Honours)

UAC code 423500
Duration 4 years
Lowest selection rank¹ 80.0
Lowest ATAR² 68.05#
Portfolio Entry available.
Visit unsw.to/portfolio

Design high-performing urban and regional landscapes that are adaptive and resilient to human-induced climate change. Explore the local landscapes and landscape systems of the Sydney region and experiment with novel design solutions that foster a socially- and environmentally-just world.

Career outcomes

As cities and communities increasingly work to create sustainable environments in urban and rural settings, this is your opportunity to drive progress in this important field. With a degree accredited by the Australian Institute of Landscape Architects (AILA), you'll graduate with the practical skills and industry backing to pursue careers including:

- Design and policy strategist
- Landscape architect
- Parks and recreation manager
- Project manager
- Urban designer

Bachelor of City Planning (Honours)

UAC code 423600

Duration 4 years

Lowest selection rank¹ 80.0

Lowest ATAR² 68.3*

Portfolio Entry available.

Visit unsw.to/portfolio

Shape the communities of tomorrow by designing sustainable, equitable and inspiring built environments. Consider city economics, environmental science, transport, sociology, urban design and more to get to the heart of what makes great places thrive. You'll turn your creativity and critical thinking into real-world solutions.

Career outcomes

Gain the confidence and job-ready skills to thrive as a successful urban planner. With a highly regarded degree accredited by the Planning Institute of Australia (PIA), you'll be able to address the local and global challenges facing our natural and built environments.

Careers include:

- Environmental planner
- Heritage officer
- Property developer
- Social and community planner
- Urban planner
- Urban policy analyst

Double degrees

- Law

Bachelor of Construction Management and Property

UAC code 423200

Duration 3 years

Lowest selection rank¹ 80.0

Lowest ATAR² 68.35*

Portfolio Entry available.

Visit unsw.to/portfolio

Bring sustainable places to life with specialised knowledge of how people, processes and products work together. Gain essential management and technology skills in construction and property economics and put theory into practice through high-level problem-solving and leadership opportunities.

Career outcomes

Complex construction projects need leaders who can meet the demands of a constantly evolving industry. Upon graduation, you'll receive a formal accreditation from The Australian Institute of Quantity Surveyors (AIQS). Being among Australia's most employable graduates*, you'll have the skills, knowledge and industry backing to pursue roles in:

- Construction planning and management
- Property development
- Quantity surveying
- Site management

*AFR Top100 Future Leaders Awards, 2020-2025

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



UNSW's Construction Management & Property program significantly enhanced my career prospects by equipping me with a strong skillset highly valued by employers. The program's emphasis on practical application, such as real-world case studies and industry guest lectures, provided me with invaluable insights into the realities of the construction industry.

Jessica Nguyen

Bachelor of Construction Management and Property graduate

Construction Management Graduate at Transgrid

UNSW Business School

Build the skills to drive progress and shape a better future. With a career-focused business education, you'll develop the adaptive thinking needed to thrive in our rapidly evolving world.

Employment for business, human resource and marketing professionals is projected to grow 20.8% by 2034.*

*Jobs and Skills Australia, 10 year change to May 2034.



#1 Business School in Australia

AFR BOSS Best Business Schools, 2022, 2023, 2024



#1 in Australia for Accounting & Finance, Business & Management, and Marketing

QS World University Rankings by Subject, 2025



#1 worldwide for Actuarial Studies and Risk Management

UNL Global Research Rankings of Actuarial Science, and Risk Management and Insurance, 2024



#1 in Australia for Information Systems

Association for Information Systems, 2024

Progress awaits

Progress is solving real-world challenges together

Access to business education can improve economic and societal outcomes for generations. Researchers at UNSW use Playconomics, an innovative gamified learning platform, to equip future business leaders and problem-solvers with the skills to tackle real-world challenges and shape a more inclusive and prosperous society.

Progress in challenging business environments starts with you. What progress will you make with UNSW?

Career Accelerator

Our distinctive degrees bring the boardroom to the classroom with hands-on professional learning opportunities, provided by a dedicated Career Accelerator program exclusively for UNSW Business School students. Career Accelerator ensures you'll graduate career-ready, prepared to hit the ground running.

Beyond the classroom

Join a business club or society and fill your calendar with social, industry and networking events. UNSW Business Society (BSOC) is UNSW's largest society. With over 75 events annually, BSOC offers first-year camps and mentoring to help you settle in.

Professional networking

Expand your network with our ten-week Career Mentoring Program, attend Business Insights events, and connect with peers through career development workshops and engagement events.

Internships

Gain business experience while earning course credit with internships through Career Accelerator. Take advantage of exclusive industry placements or pursue your own – the choice is yours.

Global opportunities

Experience international business through a range of global electives, practicums and exchange programs. Through our Global Business Practicum, you can visit and consult on projects in major hubs like Seoul, Hong Kong, Bangkok and Jakarta.

➤ For more information, visit unsw.to/business

Study spaces in the UNSW Business School



The Bachelor of Commerce's industry-focus and real-world application to teaching, as well as its breadth and wide skillset have helped me land internships in various industries, including Wellington Management, PwC and 26 Degrees Global Markets. The career support provided by the Career Accelerator team played an integral part in me landing these roles.

—
Matthew Kuk

Current Bachelor of Commerce/
Law student



Bachelor of Commerce

UAC code 424000

Duration 3 year(s)

Lowest selection rank¹ 94.0

Lowest ATAR² 81.15[#]

Assumed knowledge

Mathematics Advanced

Empower yourself to drive progress in the world of business with a degree from Australia's #1 Business School*. Build essential skills from day one. Guaranteed industry learning opportunities and the award-winning MyBCom online portfolio will ensure you succeed as one of Australia's most employable business graduates.

Career outcomes

Harness the power of UNSW Business School's global industry network to launch an impactful career in the private sector, government (local or international) or not-for-profit arenas.

With rising demand for business professionals and consistent annual employment growth[^], UNSW's Bachelor of Commerce opens doors to diverse and high-impact roles, such as:

- Accountant
- AI integration specialist
- Business analyst
- Business development manager
- Consultant
- Data analyst
- Economist
- Environmental, Social and Governance (ESG) consultant
- Financial advisor
- HR specialist
- Investment banking analyst
- Marketing/Brand manager
- Portfolio manager

^{*}AFR BOSS Best Business Schools, 2022, 2023, 2024

[^]Australian Bureau of Statistics, 2024

Majors

You can choose up to two majors:

- Accounting
- Behavioural Economics
- Business Analytics
- Business Economics
- Business Sustainability and Social Impact

- Cybersecurity Management
- Finance
- Financial Technology
- Human Resource Management
- Information Systems
- Innovation, Strategy and Entrepreneurship
- International Business
- Marketing
- Marketing Analytics
- Taxation

Double degrees

- Actuarial Studies
- Advanced Mathematics (Hons)
- Advanced Science (Hons)
- Arts
- Aviation (Management)
- Computer Science
- Design
- Economics
- Education (Secondary)
- Engineering (Hons)
- Fine Arts
- Information Systems
- Law
- Materials Science and Engineering (Hons)
- Media
- Science



I would recommend this program for students seeking a combination of mathematical rigor and learning more about the business environment we live in. Embedded within my program were Sandbox projects that allowed you to work directly on assignments related to real-life industry partners and their problems.

–
Harrison Hu

Current Bachelor of Actuarial Studies/Economics student

Bachelor of Actuarial Studies

UAC code 424300

Duration 3 years

Lowest selection rank¹ 99.0

Lowest ATAR² 88.1[#]

Assumed knowledge

Mathematics Extension 1

Join one of the world's top actuarial programs, offering global accreditation with leading actuarial bodies. Learn from world-class academics and industry leaders as you build cutting-edge expertise. You'll evaluate complex risks and opportunities, harness data-driven insights and craft innovative solutions that empower organisations to make critical decisions.

Career outcomes

Shape your future in a world where data drives decisions and risk shapes outcomes. Actuarial Studies equips you with highly sought-after skills, giving graduates strong earning potential right out of uni. Your unique blend of quantitative skills and business acumen opens a wide range of career opportunities in insurance, superannuation and financial services, as well as cutting-edge fields like artificial intelligence and machine learning.

Specific roles include:

- Actuarial analyst or consultant
- Asset management analyst
- Credit analyst
- Data science actuary
- Investment banker
- Quantitative trader
- Risk officer
- Statistical research analyst
- Wealth management analyst

Upon meeting the academic standard requirements, you'll gain exemptions towards accreditation with the Actuaries Institute (Australia) which provides mutual recognition at major international actuarial bodies in the UK and US.

[#]Australian Bureau of Statistics, 2023

Optional Majors

- Actuarial Risk Management and Analytics
- Computational Data Science
- Quantitative Data Science
- Or select a Bachelor of Commerce major[^]

[^]Students wishing to study a Bachelor of Commerce major may need to complete additional units of credit to complete program requirements.

Double degrees

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

Bachelor of Commerce (International)

UAC code 424050

Duration 4 years

Lowest selection rank¹ 96.0

Lowest ATAR² 84.9[#]

Assumed knowledge

Mathematics Advanced

Expand your horizons in global business with a degree that builds on the opportunities of the Bachelor of Commerce, with a powerful international perspective. Gain an in-depth understanding of international practices and cultures through a one-year overseas exchange, supported by a \$5,000 scholarship.

Career outcomes

Kick off a global career in business with opportunities to work across the private sector, government and non-government organisations. You'll be eligible for membership to a range of professional organisations, depending on your chosen majors. Prepare for diverse roles in fields such as:

- Accounting
- Consulting
- Foreign affairs
- Global business development
- Global supply chain
- Human resources
- International finance
- Investment banking
- Marketing
- Policy

Business Majors

Students can complete 24 UOC in a single International Studies subject area, with the option to use free electives for an additional major or minor in their chosen area. See the Bachelor of Commerce majors.

Example International Studies discipline streams

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

Bachelor of Economics

UAC code 424400

Duration 3 years

Lowest selection rank¹ 91.0

Lowest ATAR² 78.05[#]

Assumed knowledge
Mathematics Advanced

Join a global top 40 economics school* and develop a deep understanding of economic theory, policy and practice. Examine how the choices of individuals, businesses and institutions influence economic systems and societal outcomes. Through industry exposure and hands-on experiences, you'll learn to tackle pressing challenges in business, government and beyond, and make a lasting impact on society and the economy.

*QS World University Rankings by Subject, 2025

Career outcomes

Graduate with a comprehensive and rigorous skill set in logic, data, mathematics and statistics that will set you up for a successful career in diverse fields. Depending on your chosen majors, you'll be eligible to join a range of professional organisations to bolster your network and expand your career opportunities.

Explore roles such as:

- Data scientist
- Economic consultant
- Economic adviser or analyst
- Market research analyst
- Financial analyst
- Forecaster
- Policy analyst
- Property analyst
- Investment analyst
- Researcher

Majors

- Data Analytics and Econometrics
- Economic Policy and Society
- Macroeconomics and Financial Markets

Optional second Majors

- Accounting
- Business Sustainability and Social Impact
- Business Analytics

- Behavioural Economics
- Cybersecurity Management
- Finance
- Financial Technology
- Human Resource Management
- Information Systems
- Innovation, Strategy and Entrepreneurship
- International Business
- Marketing
- Marketing Analytics
- Taxation

Double degrees

- Actuarial Studies
- Advanced Mathematics (Hons)
- Advanced Science (Hons)
- Arts
- Commerce
- Computer Science
- Education (Secondary)
- Law
- Science

Bachelor of Information Systems

UAC code 424500

Duration 3 years

Lowest selection rank¹ 88.0

Lowest ATAR² 75.25[#]

Assumed knowledge
Mathematics Advanced

Drive digital innovation and transform the future of business with Australia's top-ranked Information Systems degree*. Develop the technical knowledge, problem-solving skills and practical experience to design and implement IT-enabled solutions that empower businesses and individuals to thrive in a rapidly evolving digital world.

Career outcomes

Through real-world projects and Work Integrated Learning (WIL), you'll sharpen your technical skills and professional mindset to stand out in the job market. With demand for information and communication technology (ICT) professionals growing over the last five years⁴, you'll graduate with a suite of in-demand roles at your fingertips, including:

- Business analyst
- Cyber security specialist
- e-Commerce specialist
- Information security analyst
- IS/IT architect or consultant
- Network developer
- Management consultant

This degree is accredited by the Australian Computer Society (ACS), ensuring you graduate with professional-level qualifications and a competitive edge in the industry.

[#]Association for Information Systems, 2024

⁴Labour Market Insights, 2024

Double degrees

- Commerce
- Computer Science
- Actuarial Studies



The Bachelor of Information Systems provides a robust foundation for tech-driven careers in the business environment. It equips you with invaluable technical and soft skills, from mastering data visualisation tools like Python to presenting a technology solution pitch to industry consultants.

Diamond Huynh

Current Bachelor of Commerce/
Information Systems student

Co-op degrees

Gain work experience while you study with a Co-op degree. This scholarship program combines your degree with three industry placements, giving you hands-on, real-world experience.

You'll receive \$21,600 of tax-free financial support every year for four years, over a year of career experience, and get to build your professional network.

UNSW Business School has four Co-op degrees:

- Bachelor of Actuarial Studies (Co-op)
- Bachelor of Commerce (Co-op)
- Bachelor of Commerce (Co-op) (Honours)
- Bachelor of Information Systems (Co-op) (Honours)

These Co-op degrees have stand-alone UAC codes, which you'll need to list in your preferences. If you want to study at UNSW Business School, even if you're unsuccessful in gaining a Co-op scholarship, you'll also need to list the standard UNSW degree's UAC code in your preference list.

Additional entry requirements

To apply for a Co-op degree, you'll need to make an application to the Co-op Office, in addition to your UAC application.

Applications open on 1 May and close on 30 September. Learn more on [page 25](#) or visit unsw.to/coop



I wouldn't be where I am today without the Co-op Program. The placements I've undergone have not only given me valuable and life-long connections, but it also given me the chance to develop my technical and soft skills whilst studying.

Vedita Sudesh

UNSW Co-op scholar

Current Bachelor of Commerce student and AFR Top100 Future Leader, 2024

Start building your network at UNSW Business School.



Honours

Gain a competitive edge by adding a one-year honours program to your undergraduate degree from Australia's #1 Business School*. Specialise in an area you love with an independent research project and advanced coursework, and open up career opportunities, postgraduate study or higher degree research.

Why honours?

Become an expert

Drive progress for all by becoming a specialist in a field you're passionate about.

Accelerate your career

Make your CV stand out with research, problem-solving, communication, creative and analytical skills.

Industry expertise

Learn from successful senior executives and start building your professional network.

*AFR BOSS Best Business Schools, 2022, 2023, 2024

Engineering

Challenge yourself at a globally renowned engineering faculty, where fearless thinking, creativity and collaboration combine to create solutions for a better world.

Job opportunities for engineering professionals are projected to grow by 21% over the next 10 years.*

*Jobs and Skills Australia, Employment Projections, 2023-33.



#1 Engineering & Technology faculty in Australia

QS World University Rankings by Subject, 2025



UNSW Engineering offers the largest range of disciplines in Australia. Study emerging areas like Quantum and Renewable Energy Engineering.



Improve lives through real-world projects in our unique CHALLENG program. Connect with students, academics and companies to gain the professional experience to stand out.

Progress awaits

Progress is advancing clean energy

Solar technology is harnessing natural resources to improve access to the world's lowest-cost form of energy. This global progress towards a more sustainable future started with UNSW's researchers developing technology that's now used in 90% of the world's solar panels.*

Progress in renewable energy starts with your ideas. What progress will you make with UNSW?

*China Photovoltaic Industry Association, 2022

The CHALLENG Program

Connect with academics and industry to work on real-world, project-based learning initiatives. Prepare for your future career as you gain practical experience working in multidisciplinary teams, build your technical skills and earn academic credit or industrial training.

For more information, visit unsw.to/challeng

Industrial training

Test and refine your skills in the field during 60 days of work experience as part of your Engineering degree. Industrial training gives you real experience in an engineering environment and allows you to put your learning into practice.

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

Student societies

Join our flagship Engineering Society (EngSoc) to forge friendships and grow your professional network. Enjoy year-round professional development and social activities across our wide range of societies.

Women in Engineering

Our Women in Engineering (WIE) community offers dedicated support through workshops and events. With industry scholarships, mentoring and a full calendar of industry events, engineering students emerge from UNSW as highly employable and qualified professionals.

For more information, visit unsw.to/wie

Humanitarian Engineering

Work on engineering solutions that improve lives in disadvantaged communities. Complete an optional Humanitarian Engineering minor in your Engineering or Food Science degree, and take it further with international projects or CHALLENG program initiatives.

For more information, visit unsw.to/he

> For more information,
visit unsw.to/engineering

Bachelor of Engineering (Honours)

See specialisations for UAC codes and entry requirements

Duration 4 years

Assumed knowledge Mathematics Extension 1 + Physics for all specialisations unless specified otherwise.

Bring your ideas to life and learn to tackle technical challenges through a combination of mathematics, natural sciences and computing. This unique program provides foundational research and analytical skills that are essential for a successful engineering career, and invites you to pursue one of many engineering disciplines to align with your interests and career aspirations.

All Bachelor of Engineering (Honours) specialisations are eligible for Portfolio Entry. Visit unsw.to/portfolio

Bachelor of Engineering (Honours) specialisations

Flexible First Year

UAC code 425000

Lowest selection rank¹ 92.0

Lowest ATAR² 80.4

Not sure which specialisation to choose? Take the first year of your degree to decide.

You'll complete core courses and your choice of electives before choosing your specialisation.

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



Aerospace Engineering (Honours)

UAC code 425050

Lowest selection rank¹ 92.0

Lowest ATAR² 80.65[#]

Immerse yourself in the science and practice of air and space flight. Learn how to design, operate and analyse air and space vehicles as you develop specialised skills in aerodynamics, flight mechanics, propulsion and spacecraft.

Career outcomes

Graduate with accreditation from Engineers Australia and prepare for lucrative career opportunities in a market where demand for qualified engineers is the highest it's been in a decade*. Work in dynamic fields, such as the space industry, national security, transportation, airlines, maritime construction and consulting.

*Engineers Australia, 2023

Bioinformatics Engineering (Honours)

UAC code 425770

Lowest selection rank¹ 92.0

Lowest ATAR² 84.8

Assumed knowledge Chemistry, Mathematics Extension 1

Master the foundations of bioinformatics, a field at the intersection of computing and life sciences. You'll gain the skills to develop technologies for storing, extracting, organising and interpreting vast amounts of genetic information.

Career outcomes

Accredited by Engineers Australia and the Australian Computer Society, this degree prepares you for roles across bioinformatics, pharmaceuticals, agritech, finance, big data, consulting, software engineering and more. Earn above-average wages* and make meaningful contributions to the field.

*Australian Government, Jobs & Skills Atlas, 2024

You really get immersed in the practical and theoretical components in the Aerospace program. Opportunities like visiting and experimenting within the undergraduate labs and using equipment like wind tunnels and tensile and compression testing equipment give you an in-depth understanding of the content you're learning in the course.

–
Kelly Pan

Current Bachelor of Engineering (Honours) (Aerospace Engineering) student, minoring in Nuclear Engineering

Biomedical Engineering (Honours)

UAC code 425040

Lowest selection rank¹ N/A

Lowest ATAR² N/A

Play a transformative role in the future of healthcare. Combining engineering expertise with a deep understanding of biology and medicine, this program empowers you to design cutting-edge solutions to medical challenges. Whether by developing life-saving devices or enhancing robotic surgery, you'll gain the skills to drive progress in the medical field.

Career outcomes

With hands-on experience through 60 days of industrial training and accreditation from Engineers Australia, you'll graduate ready to tackle real-world challenges in fields like medical device design, robotic surgery and advanced imaging technologies. Work across diverse sectors, including healthcare, research, manufacturing and government.

Chemical Engineering (Honours)

UAC code 425550

Lowest selection rank¹ 92.0

Lowest ATAR² 80.15[#]

This broad degree bridges the study of the chemical and physical sciences with engineering. You'll learn to design and optimise the systems used in chemical, industrial and biological processes, producing materials including fuels, fertilisers, wine and pharmaceuticals.

Career outcomes

Job opportunities for chemical engineering graduates are varied and plentiful, with the field experiencing 7% annual employment growth*. Graduate accredited by Engineers Australia and the Institution of Chemical Engineers, and explore fields such as food and drink development, environmental management, mining and minerals, oil and gas, packaging, water treatment and recycling.

*Australian Government, Jobs & Skills Atlas, 2024

Chemical Product Engineering (Honours)

UAC code 425550

Lowest selection rank¹ 92.0

Lowest ATAR² 80.15[#]

Build the technical and entrepreneurial skills to innovate and develop new chemical and consumer products. You'll master the development process from start to finish, test new product ideas and extrapolate small-scale chemistry into industrial-scale production.

Career outcomes

Graduate with accreditation from Engineers Australia and the Institution of Chemical Engineers. You'll join a growing field with high-demand roles, including materials engineer, chemist, food and wine scientist, production manager, plant engineer, product tester, and research and development manager.

Put theory into practice in our undergraduate labs.



Civil Engineering (Honours)

UAC code 425400
Lowest selection rank¹ 92.0
Lowest ATAR² 80.35*

Become a leader in the design, construction and management of sustainable modern infrastructure. Gain the technical skills and practical field experience to shape everything from roads and railways to water management facilities and humanitarian engineering initiatives – so you can make an impact in the communities that need it most.

Career outcomes

Qualified civil engineering graduates can expect varied job opportunities and high salaries as demand reaches a decade-high*. With accreditation from Engineers Australia, you'll be able to seek out roles within professional consulting firms, construction companies, government organisations, and financial and management consultancies.

*Engineers Australia, 2023

Computer Engineering (Honours)

UAC code 425700
Lowest selection rank¹ 92.0
Lowest ATAR² 82.75*

Learn to design, construct and maintain the hardware and software components within computer systems. Combining computer science and electronic engineering principles, you'll learn to build components for personal computers, vehicle operating systems, medical devices and more.

Career outcomes

Launch your career in a field with 8% annual employment growth and above-average salaries*. With dual accreditation from Engineers Australia and the Australian Computer Society, this degree prepares you to meet the technology needs of societies by working across hardware design, embedded systems, network architecture, and the integration of hardware and software.

*Australian Government, Jobs & Skills Atlas, 2024

Electrical Engineering (Honours)

UAC code 425100
Lowest selection rank¹ 92.0
Lowest ATAR² 80.15*

Learn to design, develop and manage devices and systems using electricity and electronics. Graduate ready to develop new technologies and improve existing systems to enhance efficiency and performance. Led by industry leaders, you'll gain expertise across telecommunications, photonics, signal processing, wireless networks and more.

Career outcomes

Unlock higher-than-average salaries compared to non-engineering graduates* and launch your career as a globally accredited electrical engineer. You'll be well-positioned to explore roles in fields such as electronics, quantum computing, networking, power distribution and robotics.

*QILT Graduate Outcomes Survey, 2023

Environmental Engineering (Honours)

UAC code 425470
Lowest selection rank¹ 92.0
Lowest ATAR² 80.3*

Learn to drive progress in the critical field of environmental engineering. Learn to identify, resolve and mitigate environmental impacts caused by engineering projects and work collaboratively with biologists, ecologists, geologists and engineers to improve environmental outcomes.

Career outcomes

Explore a broad range of career opportunities, including roles across the water, construction, energy and manufacturing industries. With a globally accredited degree, you'll graduate ready to make an impact in Australia or overseas, with opportunities to work within non-profits, government agencies and the private sector.

Geenergy & Geostorage Engineering (Honours)

UAC code 425030
Lowest selection rank¹ 92.0
Lowest ATAR² 90.55

Gain the skills and practical training to lead the global energy transition. Study an industry-aligned curriculum that combines petroleum engineering and renewable energy solutions, as you learn to extract geothermal energy, store harmful substances and harness future renewable energy sources like hydrogen.

Career outcomes

Geenergy and geostorage will play a critical role in creating a net-zero future, placing engineering graduates in high demand. With 60 days of work experience under your belt, you'll be ready for roles in diverse fields, such as carbon capture and storage, subsurface resource management, environmental consulting, energy system analysis and more.

Mechanical Engineering (Honours)

UAC code 425050
Lowest selection rank¹ 92.0
Lowest ATAR² 80.65*

Gain advanced scientific and engineering expertise as you learn to design and produce technologies that solve society's biggest problems. You'll build foundational knowledge in composite structures, fluid dynamics, CAD and CAM software and thermodynamics, allowing you to engineer technologies and products ranging from small sensors to vehicles.

Career outcomes

After applying your knowledge to real-world projects during 60 days of industrial training, you'll graduate as a globally accredited mechanical engineer. You'll be prepared to work in roles across industries including automotive, biomechanics, manufacturing, robotics and more.

Mechanical & Manufacturing Engineering (Honours)

UAC code 425050

Lowest selection rank¹ 92.0

Lowest ATAR² 80.65*

Develop a sought-after combination of scientific and engineering knowledge as you learn to design commercially viable products and the machines that create them. Develop the skills to research, build and maintain equipment across a variety of industries, from power plants and renewable energy systems to robots and cars.

Career outcomes

Enter the workforce as one of Australia's most employable graduates* and help to fill the current skills gap in this critical field. With accreditation from Engineers Australia, you'll be ready to take up roles across diverse industries, including automotive, aerospace, Defence, insurance, power generation and transport.

*AFR Top100 Future Leaders Awards, 2020-2025

Mining Engineering (Honours)

UAC code 425300

Lowest selection rank¹ 92.0

Lowest ATAR² 83.05

Learn how to safely and responsibly extract minerals that are crucial to the development of modern technologies, including clean energy solutions. You'll build foundational engineering knowledge alongside mining-specific expertise in geomechanics, ventilation, mine planning and minerals processing.

Career outcomes

Enter the workforce as one of Australia's most employable graduates* with accreditation from Engineers Australia. You'll be ready to work in technical roles such as drilling or mine planning engineer, or in consulting, project management, research and development or with regulatory agencies.

*AFR Top100 Future Leaders Awards, 2020-2025

Photovoltaics & Solar Energy (Honours)

UAC code 425200

Lowest selection rank¹ 92.0

Lowest ATAR² 84.2

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, and build practical skills through 60 days of industrial training.

Career outcomes

With this globally accredited degree, you'll be ready to join a growing industry that's creating a more sustainable future. Explore roles in manufacturing, quality control and implementation, as well as opportunities in policy formation and non-profit organisations.



Quantum Engineering (Honours)

UAC code 425100
Lowest selection rank¹ 92.0
Lowest ATAR² 80.15[#]

Study the first undergraduate Quantum Engineering degree in the world. Develop foundational knowledge in microelectronics, microwave and telecommunications, and learn how to work with a range of quantum systems, from high-frequency signals to very small electronic circuits.

Career outcomes

Launch your quantum engineering career in high demand across diverse industries. Work for industry leaders like Microsoft and IBM, which have large quantum engineering efforts internationally, or make your impact within start-ups in Australia or internationally.

*This stream is provisionally accredited by Engineers Australia

Renewable Energy Engineering (Honours)

UAC code 425200
Lowest selection rank¹ 92.0
Lowest ATAR² 84.2

Discover how to utilise and capitalise on renewable energy technologies including solar thermal systems, photovoltaics, wind and biomass. Explore key areas such as biomass, photovoltaics, tidal and wave energy, and solar architecture, and apply your learning to real-world projects.

Career outcomes

With our career-focused, hands-on approach, you'll join a highly-regarded crop of UNSW graduates, who typically go on to earn some of the highest salaries compared to other Australian universities*. As an accredited renewable energy engineer, you'll unlock energy and sustainability-focused roles in the public and private sectors, or drive progress in the field through research.

*QILT Graduate Outcomes Survey, 2023

Robotics & Mechatronics Engineering (Honours)

UAC code 425020
Lowest selection rank¹ 92.0
Lowest ATAR² 81.4[#]

Understand the full spectrum of smart machine design. You'll develop valuable skills in autonomous system development, such as self-operating robots and vehicles, and a thorough knowledge of industrial automation. Study key areas, such as control systems, electronics, mechanical design and robotics.

Career outcomes

Australia's robotics sector produces around \$18 billion annually and is primed for growth with recent advancements in AI technology. Graduate with robotics and mechatronics skills that are highly valued in a variety of sectors, including manufacturing, automotive, aerospace, Defence, mining, cargo handling and agriculture.

*Robotics Australia Group, 2022

Software Engineering (Honours)

UAC code 425750
Lowest selection rank¹ 92.0
Lowest ATAR² 80.25[#]
Assumed knowledge
Mathematics Extension 1 only

Become an expert in creating high-quality, reliable software systems. Gain foundational knowledge in computing, software development and system design, and get hands-on experience through team-based projects.

Career outcomes

You'll graduate with a dual accreditation from Engineers Australia and the Australian Computing Society. Prepare to launch a career as a software engineer in sectors like big data, logistics, security, Defence, telecommunications, education, health and banking.

Surveying (Honours)

UAC code 425500
Lowest selection rank¹ 92.0
Lowest ATAR² 80.5[#]
Assumed knowledge
Mathematics Extension 1 only

Surveyors provide critical support to construction, infrastructure, mining and other building projects. Learn to define boundaries, harness digital mapping software and create 3D models of the built and natural environment.

Career outcomes

Launch a career with a balance of office and fieldwork. As a surveyor accredited by Engineers Australia, you'll unlock opportunities in various specialisations, including mining, cadastral, hydrographic and photogrammetric surveying. Enjoy higher-than-average salaries* and strong job security in this high-demand sector.

*QILT Graduate Outcomes Survey, 2023

Telecommunications (Honours)

UAC code 425100
Lowest selection rank¹ 92.0
Lowest ATAR² 80.15[#]

Explore 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. Learn to design, develop and maintain the transmission of information using different methods across the world.

Career outcomes

Telecommunications engineering professionals are in high demand, earning \$880 above the weekly workforce median*. With accreditation from Engineers Australia, you could pursue roles working for telecommunications service providers, major equipment and device manufacturers, large private industrial groups and small to medium service and technology providers or start-ups.

*Australian Government, Jobs and Skills Atlas, 2024

Civil Engineering students using UNSW's 3D concrete printer.



ENGINEERING



Software engineering at UNSW gives you so many opportunities to gain experience... You'll have the opportunity to get hands-on exposure with cutting-edge technology, from AI to cyber security, with all of these experiences integrated directly into your degree.

—

Eamonn Lee

Current Bachelor of Engineering (Honours) (Software) student

Bachelor of Advanced Computer Science (Honours)

UAC code 425805

Duration 4 years

Lowest selection rank¹ 96.0

Lowest ATAR² 85.75*

Assumed knowledge
Mathematics Extension 1

Use your advanced analytical skills to research and design the technologies of the future. Establish a solid foundation in programming, software engineering, data structure and algorithms.

Additionally, gain specialised knowledge through advanced computing electives and an honours thesis that opens the door to higher degree research.

Career outcomes

This dynamic honours degree is ideal for students seeking to make meaningful contributions to research in the computer science field. Software and applications programmers have experienced an 8% employment growth over the last year, while demand for systems analysts has grown by 5%*.

* Australian Government Jobs and Skills Atlas, 2024

Leverage your highly desirable skillset to gain roles such as:

- Chief technology officer
- Consultant
- Database developer
- Game programmer
- Researcher
- Security researcher
- Software engineer
- Systems analyst

Majors

- Computer Science
- Security Engineering
- Artificial Intelligence

Optional minor

- Mathematics

Bachelor of Science (Computer Science)

UAC code 425800

Duration 3 years

Lowest selection rank¹ 92.0

Lowest ATAR² 80.1*

Assumed knowledge
Mathematics Extension 1

Portfolio Entry available.
Visit unsw.edu.au/portfolio

Develop your understanding of the design, construction and use of computer systems. Learn the principles behind computing tools, operating systems, compilers, translators and computer hardware, and put your skills to the test with real-world projects throughout your studies.

Career outcomes

Roles in the computer science field are rocketing in Australia, with a projected growth of 410,000 new jobs by 2033*. Accredited by the Australian Computer Society, your degree will equip you with the skills and knowledge you need to work in areas such as:

- Digital security
- Database development
- Game development
- Software engineering and development
- Systems analysis

* Australian Government Jobs and Skills Atlas, 2024

Majors

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

Optional minors

- Accounting
- Finance
- Psychology
- Information Systems
- Mathematics
- Marketing

Double degrees

- Actuarial Studies
- Advanced Mathematics (Hons)
- Advanced Science (Hons)
- Arts
- Commerce
- Economics
- Engineering (Hons)
- Fine Arts
- Information Systems
- Law
- Science

Bachelor of Food Science (Honours)

UAC code 425600

Duration 4 years

Lowest selection rank¹ 85.0

Lowest ATAR² 75.0*

Assumed knowledge Mathematics (2 unit), Chemistry

Recommended knowledge Biology, Physics

Portfolio Entry available.
Visit unsw.edu.au/portfolio

Address global food challenges or innovate new products through mathematics, natural science and applied science. You'll engage in food product design and enquiry projects, professional food practice and food systems management – specialising in your choice of technology or nutrition.

Career outcomes

Roles in food and wine science are set to grow in the future, and nutrition professionals consistently earn almost \$400 above the median weekly wage in Australia*. The Bachelor of Food Science (Hons) curriculum is approved by the US Institute of Food Technologists, so you can enter

the workforce with an education that aligns with global industry needs. Explore roles across a variety of exciting food-related professions, including:

- Dietetics
- Food technology
- Production and laboratory management
- Product development
- Product testing
- Quality assurance
- Safety inspection

* Australian Government Job and Skills Atlas, 2024

Majors

- Food Science and Nutrition
- Food Science and Technology

Optional minor

- Humanitarian Science and Technology

Bachelor of Civil Engineering with Architecture (Honours)

UAC code 425450

Duration 4 years

Lowest selection rank¹ 94.0

Lowest ATAR² 85.05

Assumed knowledge Mathematics Extension 1, Physics

Combine conceptual thinking with a hybrid of aesthetic and structural expertise. Pairing civil engineering with a foundation in architectural principles will allow you to develop a holistic understanding of building and design, so you can effectively collaborate to deliver projects that balance functionality and style.

Career outcomes

Take advantage of competitive salaries and ample job opportunities in a field that's growing by 3% every year*. With accreditation from Engineers Australia, you'll have a broad set of skills that bridges the technical and creative, priming you for roles with:

- Airport and harbour authorities
- Construction and contracting companies
- Federal, state and local government organisations
- Financial organisations
- Management consultancies
- Specialist structural engineering consultants
- Project developers

*Australian Government Jobs and Skills Atlas, 2024

Bachelor of Cyber Security

UAC code 425860

Duration 3 years

Lowest selection rank¹ 92.0

Lowest ATAR² 82.55

Assumed knowledge Mathematics Extension 1

Portfolio Entry available.

Visit unsw.to/portfolio

Learn to solve real-world cyber security challenges and hone your skills and knowledge in computer science, information systems, social science and project management. You'll be equipped to respond to the security needs of government and industry within this rapidly changing sector.

Career outcomes

The demand for cyber security skills has increased by 80% since 2020, alongside a 60% increase in cybercrime in Australia*. As a result, cybersecurity graduates have ample opportunities to secure competitive salaries in a wide range of industries. You'll be ready to make an impact in roles such as:

- App developer
- Cyber security analyst
- Ethical hacker
- Penetration tester
- Security consultant
- Source code auditor
- Vulnerability assessor

*Australian Computer Society's Australia's Digital Pulse Report, 2024



Explore solutions for global food challenges in our Food Science Lab.

Bachelor of Engineering (Honours)/Bachelor of Engineering Science

UAC code 425401
Duration 5 years
Lowest selection rank¹ 92.0
Lowest ATAR² 80.6*

Assumed knowledge
Mathematics Extension 1, Physics
Portfolio Entry available.
Visit unsw.to/portfolio

Gain expertise in two complementary areas, combining the practical experience of a Bachelor of Engineering (Honours) with the specialised knowledge of a Bachelor

of Engineering Science. With the highest number of engineering specialisations in Australia and a flexible first year, this program will help you find your passion and excel in a multidisciplinary environment.

Career outcomes

Graduate with two globally recognised degrees accredited by Engineers Australia, the peak industry body for engineering in Australia. This program's cross-disciplinary approach equips you with the technical skills, practical experience and industry connections to excel in roles such as:

- Chemical engineer
- Civil engineer

- Electrical engineer
- Environmental engineer
- Mechatronic engineer
- Mining engineer
- Petroleum engineer
- Photovoltaics and solar energy engineer
- Renewable energy engineer
- Mechanical engineer

Majors

- Chemical Engineering
- Civil Engineering
- Electrical Engineering
- Environmental Engineering
- Mechatronic Engineering
- Mining Engineering
- Petroleum Engineering
- Photovoltaics and Solar Energy
- Renewable Energy Engineering
- Mechanical Engineering

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

UAC code 425150
Duration 5 years
Lowest selection rank¹ 94.0
Lowest ATAR² 87.0*

Assumed knowledge Mathematics Extension 1, Physics

Develop advanced electrical engineering expertise with a unique dual degree from Australia's #1 faculty for Electrical Engineering*. This hands-on program helps you build your creative problem-solving, analytical and critical thinking,

and interpersonal communication skills through immersive learning and real-world projects.

*QS World University Rankings by Subject, 2025

Career outcomes

You'll develop a rare skill set, combining multiple facets of electrical engineering. Depending on your chosen electives, you'll be in high demand for roles across electronics, quantum computing, networking, power distribution, robotics and more. With a formal accreditation from Engineers Australia, plus access to various industry bodies based on your chosen discipline, you'll graduate with a strong network to leverage opportunities in industries such as:

- Electronics, networking and computing
- Energy

- Infrastructure
- New technologies, services or products
- Transport manufacture

Broadening disciplines

Complement your studies with a minor in a discipline outside the fold of electrical engineering, including:

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

Bachelor of Engineering (Honours)/Master of Biomedical Engineering

UAC code 425950
Duration 5 years
Lowest selection rank¹ 92.0
Lowest ATAR² 80.5*

Assumed knowledge Mathematics Extension 1 and Physics. See also: assumed knowledge for chosen Bachelor of Engineering (Honours) specialisation
Portfolio Entry available.
Visit unsw.to/portfolio

Learn to design, build and implement new solutions across the vast field of engineering. This double degree allows you to gain a solid engineering background in mathematics, natural sciences and computing, and examine the development of healthcare solutions such as bionics, prosthetics and robotic surgery.

Career outcomes

UNSW Engineering graduates are some of the most sought-after engineers in Australia and abroad. Additionally, with accreditation from Engineers Australia and access to a range of

industry bodies depending on your chosen discipline, you'll be ready to pursue a career in fields such as:

- Biotechnology
- Cell and tissue engineering
- Medical device manufacturing
- Orthopaedic devices
- Pharmaceuticals
- Robotic surgery
- Scientific research

Disciplines

- Bioinformatics Engineering
- Chemical Engineering
- Computer Engineering
- Electrical Engineering
- Mechanical Engineering
- Mechatronic Engineering
- Software Engineering
- Telecommunications

Bachelor of Engineering (Honours) double degrees

UAC code	Degree	Durations	UAC code	Degree	Durations
429330	Advanced Mathematics (Hons)/Engineering (Hons)	6 years	426000	Engineering (Hons)/Law	6.7 years
429360	Advanced Science (Hons)/Engineering (Hons)	6 years	425850	Engineering (Hons)/Science	5 years
425850	Engineering (Hons)/Arts	5.7 years	425402	Engineering (Hons) (Civil)/Surveying	5 years
425900	Engineering (Hons)/Commerce	5.7 years	425950	Engineering (Hons)/Master of Biomedical Engineering	5 years
425850	Engineering (Hons)/Computer Science	5 years	425150	Engineering (Hons)/Master of Electrical Engineering	5 years
425401	Engineering (Hons)/Engineering Science	5 years	425560	Fine Arts/Engineering (Hons)	5.7 years

Undergraduate certificates

Undergraduate certificates are a great option if you want to study engineering but didn't meet the entry requirements. If you meet the required average mark in your certificate, you can transfer to a bachelor's degree when you've finished.

Undergraduate Certificate in Engineering

UAC code 425960
Duration 0.7 years
Lowest selection rank¹ 85.0
Lowest ATAR² 84.65
Assumed knowledge
 Mathematics Extension 1, Physics

Learn about the fundamentals of engineering practice – including engineering design, computing and maths – with access to the latest technology. Apply your knowledge and solve basic engineering problems with practical, hands-on learning.

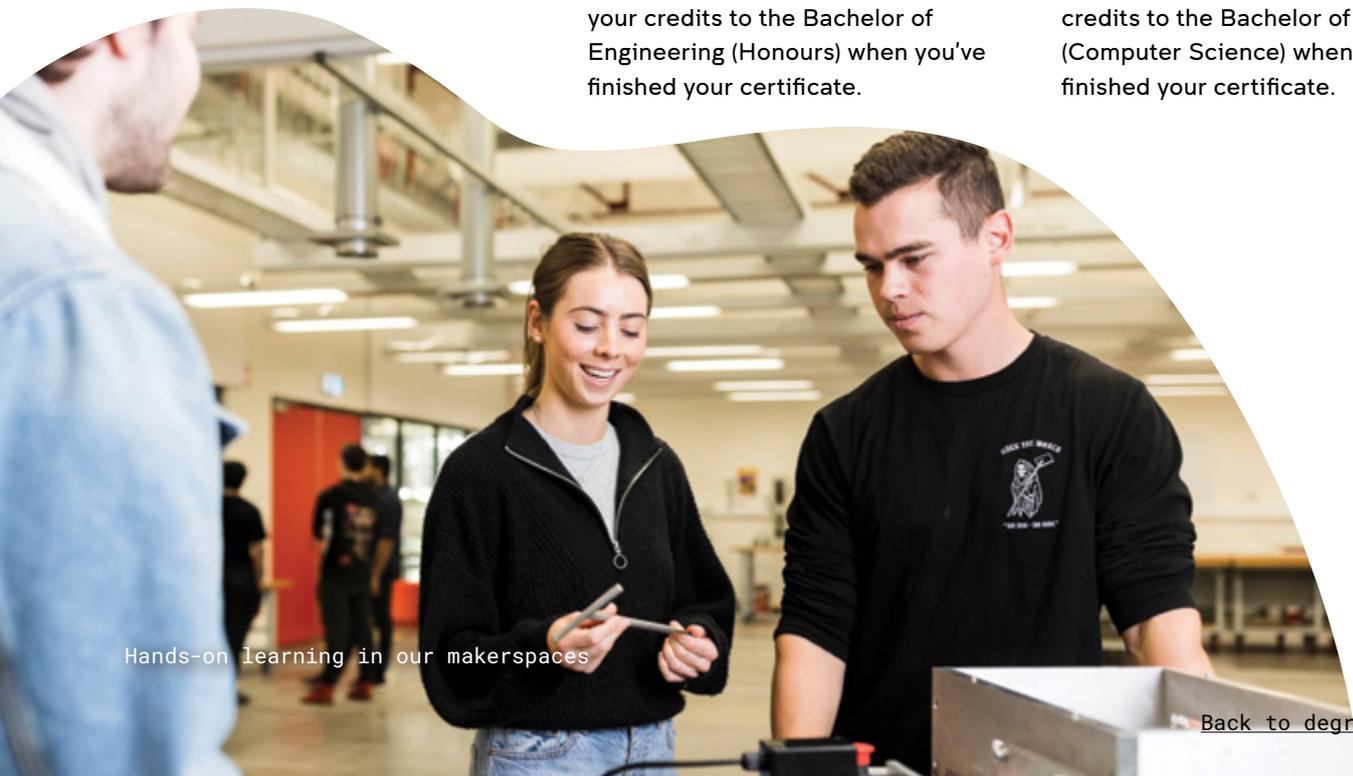
If you meet the articulation requirements, you can transfer your credits to the Bachelor of Engineering (Honours) when you've finished your certificate.

Undergraduate Certificate in Computer Science

UAC code 425970
Duration 0.7 years
Lowest selection rank¹ 85.0
Lowest ATAR² 78.5
Assumed knowledge
 Mathematics Extension 1

Discover the fundamentals of programming and computer systems. Prepare for your bachelor's degree by building your base knowledge in the mathematical underpinnings of computer science and learn to write software and solve problems.

If you meet the articulation requirements, you can transfer your credits to the Bachelor of Science (Computer Science) when you've finished your certificate.



Hands-on learning in our makerspaces

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.

Career opportunities for Legal Professionals are projected to grow 17.6% by 2033.*

*Jobs and Skills Australia, Employment Projections, 2023-33.



**Ranked 12th in the world and
1st in Sydney**

QS World University Rankings by Subject, 2025



Ranked #1 in Australia with employers

QS World University Rankings by Subject, 2025



Australia's leader in progressive and rigorous legal education and research for over 50 years.

Progress awaits

Progress is equal access to justice

Changing human outcomes of the legal system could require a non-human approach. New artificial intelligence (AI) technology leveraged by UNSW researchers is the first international attempt to apply AI to identify systemic biases against refugees in Australia's asylum claim process.

Progress in the justice system starts with you. What progress will you make with UNSW?

Exclusive careers service

Graduate job-ready and navigate your career opportunities with dedicated support from our Careers Service Program, exclusive to Law & Justice students. Employers, recruitment agencies and UNSW alumni advertise a variety of current legal and criminology opportunities exclusively for our graduates.

Small, interactive classes

Benefit from an innovative learning environment pioneering Australian legal education. We keep classes intimate and interactive, so you can build your confidence through questions, debate and idea exploration.

Extensive clinics and internships

Bridge theory and practice through a variety of Work Integrated Learning (WIL) opportunities. From assisting the local community at our on-campus legal centre to completing credit-based work placements in criminal justice agencies, you'll apply what you learn to real-world contexts.

Build your community

Grow your network and make lifelong friends through clubs, societies, competitions and festivals that bring like-minded people together. UNSW Law Society is one of Australia's most respected student-run law organisations and UNSW Criminology Society has a rich history of advocating for social justice.

End-to-end legal education

UNSW's legal education will enable you to graduate with all the qualifications you need to launch your legal career:

Step 1 – Complete your Bachelor of Laws (LLB)

Your first step to becoming a lawyer.

Step 2 – Complete your Practical Legal Training (PLT)

All law graduates in Australia must complete PLT to practise as a lawyer. At UNSW, this is the Graduate Diploma in Legal Professional Practice (GDLPP).

Step 3 – Apply to the Supreme Court for admission to practice

For more information, visit unsw.to/plt

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

Law Admission Test (LAT)

If you're a domestic student and you want to commence studying the Bachelor of Laws (LLB) at UNSW in 2026, you need to sit the LAT.

The LAT assesses your skills in thinking critically, analysing material and organising and expressing ideas. It doesn't require any legal knowledge.

You can download a practice paper from lat.acer.org/practice-material

Who is required to sit the 2025 LAT?

- Year 12 students in 2025 seeking admission in 2026
- Students studying at another university who want to transfer to UNSW in 2026
- Students who have completed high school but are not currently at university.

Who is not required to sit the 2025 LAT?

- Year 11 students in 2025 and other students who are seeking admission in 2027
- Students applying to Law through the UNSW Indigenous Pre-Law program or the UNSW Gateway program
- International students are not eligible to sit the LAT.

Note: If you sat the LAT in 2024 as a Year 11 student, your results are still valid this year and can be used for entry in 2026. LAT results will no longer be valid for two years for those sitting the LAT in 2025, as results will only apply for admission for 2026.

How are LAT results used?

You'll be assessed for entry to the LLB based on your LAT score and your academic results (ATAR or equivalent plus adjustment factors). The higher the LAT score, the higher your overall applicant ranking.

For more information, visit unsw.to/lat

Where is the LAT held?

The 2025 LAT will be held at a Sydney test centre or via remote proctoring. The Sydney test venue details will be released about two weeks before the test date.

What is remote proctoring?

Remote proctoring is when you sit the LAT with ProctorU under live supervision, using your own computer. You can complete the LAT via remote proctoring if you aren't able to attend the test centre in Sydney. You must apply for remote proctoring as part of the LAT online registration.

For more information, visit lat.acer.edu.au/remote-proctoring

LAT registration details

Registrations open: 9am, 12 May 2025

UNSW Law & Justice Info Evening: 14 May 2025

Standard registrations close: 5pm, 11 August 2025

Late registrations close: 5pm, 8 September 2025

Test day: 30 September 2025

Results released: Mid-November 2025

LAT Cost

Standard registration: \$199

Concession registration: \$100

Late registration: additional \$55

To register, visit lat.acer.org/register

Internal Program Transfer (IPT)

If you're studying a non-law degree at UNSW and wish to transfer to the Bachelor of Laws, you're not required to sit the LAT or apply via UAC. UNSW Law & Justice offers a number of places for IPT students each year. The exact number of students will fluctuate year to year depending on the cohort applying. To be competitive, you need to:

- have completed a minimum of 48 units of credit (UOC) at UNSW; and
- have not failed any course; and
- have maintained an average of at least 75%; and
- not be in the final year of your current program.

For more information, visit unsw.to/about-ipt

The Law Admission Test (LAT) is currently under review and will only be available for students applying for admission in 2026.

➤ For the most up to date information, please visit unsw.to/lat

Bachelor of Laws (LLB)

Entry Selection rank + LAT

Lowest selection rank¹

97.7 + LAT
 97.85 + LAT (Psychology (Hons)/Law)
 99.9 + LAT (Actuarial Studies/Law)
 <5 (Social Work (Hons)/Law)

Lowest ATAR²

85.4#
 90.9* (Psychology (Hons)/Law)
 97.6 (Actuarial Studies/Law)
 <5 (Social Work (Hons)/Law)

Launch your career at Australia's #1 Law school[^] with a double degree that allows you to combine your legal studies with a non-law field for an in-depth understanding of the wider social implications of law. Through internships, mooting and work experience, you'll develop vital skills such as reasoning, legal research, negotiation and analysis to set you up for success in the workforce.

Career outcomes

Demand for judicial and legal professionals is growing in Australia, with a 5% annual growth rate in the sector*. You'll emerge from your studies ready to meet this demand and make an impact in your chosen field as one of Australia's most employable graduates**.

With 20 double degree options that vary from Arts and Social Sciences to Engineering, Commerce and Computer Science, you'll be empowered to follow your passion and establish a rewarding career where you can drive justice for all.

[^]QS World University Rankings by Subject, 2025

*Australian Government Jobs and Skills Atlas, 2024

**AFR Top100 Future Leaders Awards, 2020-2025

Double degrees

UAC code	Degree	Durations
426080	Actuarial Studies/Law	5 years
426000	Advanced Mathematics (Hons)/Law	6 years
426000	Advanced Science (Hons)/Law	6 years
426000	Arts/Law	5 years
426000	City Planning (Hons)/Law	6.7 years
426000	Commerce/Law	5 years
426000	Computer Science/Law	5 years
426000	Criminology and Criminal Justice/Law	5 years
426000	Data Science and Decisions/Law	5.7 years
426000	Economics/Law	5 years
426000	Engineering (Hons)/Law	6.7 years
426000	Fine Arts*/Law	5 years
426000	Media/Law	5 years
426000	Medicinal Chemistry (Hons)/Law	6.7 years
426000	Politics, Philosophy and Economics/Law	6 years
426000	Psychological Science/Law	5 years
426060	Psychology (Hons)/Law	6 years
426000	Science/Law	5 years
426000	Social Sciences/Law	5 years
426070	Social Work (Hons)/Law	6.7 years

[^]Auditions are required for the Music specialisation of this degree. Visit unsw.to/music-auditions



Studying Criminology and Criminal Justice alongside Law gave me a dual perspective – understanding systemic injustice and developing the legal expertise to address it. Real-world learning prepared me to represent individuals in court, while UNSW Law's focus on social justice fuelled my passion for transforming systems to better serve First Nations communities. These foundations continue to guide my work in the coronial inquest system, where I advocate for systemic change.

Danielle Captain-Webb
 Bachelor of Criminology and Criminal Justice/Law graduate
 Solicitor Advocate at Legal Aid NSW

Bachelor of Criminology and Criminal Justice

UAC code 422350

Duration 3 years

Lowest selection rank¹ 80.0

Double degrees: see below

Lowest ATAR² 69.55

Double degrees: see below

Explore the complexities of the justice system, examine social structures and systems, and interrogate pressing real-world issues like Indigenous over-incarceration, sexual violence and drug and alcohol policy. You'll work on real-life community cases as a part of your studies, learn from world-class scholars and develop in-demand skills in qualitative and quantitative research, policy writing and critical thinking.

Career outcomes

The public order, safety and regulatory services sector is predicted to grow significantly, with 259,000 roles required by 2033*. As a graduate of NSW's top criminology program**, you'll have a range of rewarding career pathways at your fingertips. Internships and Work Integrated Learning (WIL) opportunities will give you the skills and experience to make meaningful contributions to various fields, including:

- Community safety
- Customs and border security
- Fraud and crime prevention
- Intelligence and cybercrime
- Justice-focused non-government organisations (NGO)
- Law enforcement
- Research and policy
- Youth work

* Australian Government Jobs and Skills Atlas, 2024

** EduRank, 2024

Double degrees

UAC code	Degree	Duration	LSR	Lowest ATAR
422403	Criminology and Criminal Justice/Social Work (Hons)	5 years	80.0	71.1
426000	Criminology and Criminal Justice/Law	5 years	97.7 + LAT	85.4 [#]
422360	Criminology and Criminal Justice/Psychology (Hons)	5 years	97.0	91.3
422370	Criminology and Criminal Justice/Psychological Science	4 years	83.0	72.9

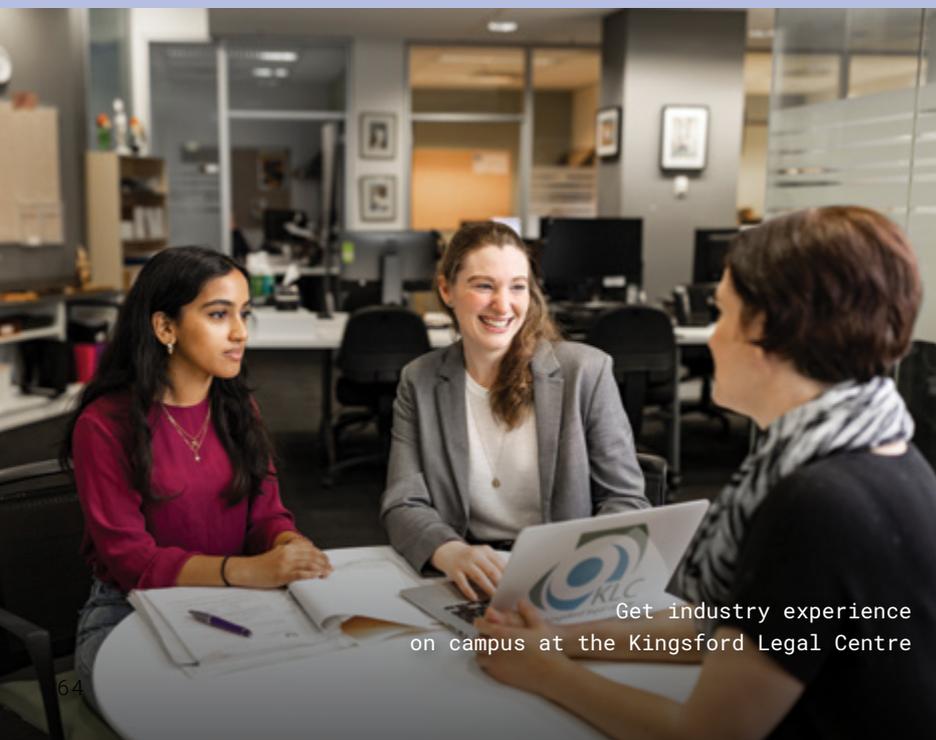


UNSW offers a progressive and insightful approach to criminology and criminal justice, and encourages a wide range of perspectives... My degree exposed me to different viewpoints and allowed me to evaluate my own biases when applying theory to the real-world experiences.

Nakshathra Suresh

Bachelor of Criminology and Criminal Justice graduate

Co-Founder at Eiris and Casual Academic at UNSW School of Law, Society & Criminology



Get industry experience on campus at the Kingsford Legal Centre



Medicine & Health

Help shape the future of health and join a community focused on improving life for all.

Employment for health professionals is projected to grow 26.6% by 2034.*

*Jobs and Skills Australia, 10 year change to May 2034.





Since 2018, our Bachelor of Medical Studies/Doctor of Medicine has been the top first preference choice for NSW school leavers[^] due to the quality of the education, clinical experience and research-focused learning.

[^]Universities Admissions Centre (UAC), first preference data



Experience extensive practical and interdisciplinary training across our public, primary and allied health programs to prepare for your future profession in health.

Progress awaits

Progress is advancing healthcare

Heart disease remains one of the biggest health challenges facing global populations. UNSW's Medicine & Health teams partnered with the Victor Chang Institute and St Vincent's Hospital to create game-changing technology called, 'Heart in a Box.' This technology improved heart transplant success by 25%.

Progress in medical breakthroughs starts with you. What progress will you make with UNSW?

Led by experts in the field

Recognised as one of the top medical faculties in the world*, we play a leading role in health education and research in Australia. Our programs are led by practitioners, clinicians and academics who are committed to training future global leaders in health. Join us in delivering real-world impact in key areas including medicine, exercise physiology, pharmacy, dietetics and food innovation, public health, vision science and more.

*QS World University Rankings by Subject, 2025

World-class biomedical and clinical training facilities

Take advantage of clinical training in some of Australia's largest metropolitan and rural hospitals. You'll also benefit from UNSW's leadership role in the broader Randwick Health & Innovation Precinct development and have access to cutting-edge learning environments that translate research into community impact.

Hands-on learning

Learn to tackle global health challenges through hands-on training, where you'll apply your skills to real patients, making a real and immediate difference in their lives. You'll develop your confidence through clinical training and professional practice embedded in most degrees, with access to internships and placement opportunities.

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

Bachelor of Medical Studies/Doctor of Medicine

UAC code 428000

Duration 6 years

Entry

Selection Rank + UCAT ANZ + Interview

Lowest selection rank¹

ATAR + UCAT ANZ + Interview

Lowest ATAR² 96.1 (Local)

91.0 (Rural)

Assumed knowledge English Standard

Start your career in medicine with the most in-demand undergraduate degree for high school leavers in NSW*. You'll learn in real hospitals and within UNSW's state-of-the-art Clinical Skills Centre, gaining hands-on experience and clinical skills to tackle the constantly evolving and complex issues in the medical industry.

The Bachelor of Medical Studies (BMed) emphasises collaborative learning and teamwork, exploring the basics of medical and social sciences, the human life cycle, and

legal and ethical issues. The Doctor of Medicine (MD) goes even deeper with an Independent Learning Project (IPL) or Honours, as well as clinical courses, including an elective clinical course that you can undertake interstate or overseas.

Career outcomes

The demand for medical practitioners continues to grow in Australia, with an additional 800,000 medical professionals required by 2033^A. Upon graduation, you'll be provisionally registered by the Medical Board of Australia to intern for at least one year in selected hospitals before obtaining final registration as a medical practitioner. Once fully registered, you'll be able to work in hospitals and private practices and pursue specialisation within key areas of medicine, including:

- Cardiology
- General practice
- General surgery
- Health policy
- Medical education
- Medical research
- Oncology
- Orthopaedics
- Paediatrics
- Pathology
- Psychiatry
- Radiology

¹UAC 1st Preference Data

^AAustralian Government Jobs and Skills Atlas, 2024

How to apply:

To study this degree at UNSW, you must first sit the University Clinical Aptitude Test, Australia and New Zealand (UCAT ANZ). See the full steps:

Step 1 – Register for the UCAT ANZ

Step 2 – Sit the UCAT ANZ

Step 3 – Apply via the Medicine Application Portal

Step 4 – Submit a UAC application

Step 5 – Undertake an interview (if competitive)

Offers to study medicine at UNSW are based on your academic performance (ATAR or equivalent), UCAT ANZ result and interview.

For more information about applying for Medicine and types of entry, visit unsw.to/medhowtoapply

For more information on the UCAT ANZ, visit ucat.edu.au/ucat-anz

Key dates

UCAT ANZ bookings open: 4 March 2025

Medicine Info Evening: 12 March 2025

UCAT ANZ booking deadline: 16 May 2025

UCAT ANZ test dates: 1 July - 5 August 2025

Medicine Application Portal closes: 30 September 2025

Dates correct at time of publication.

Double degrees

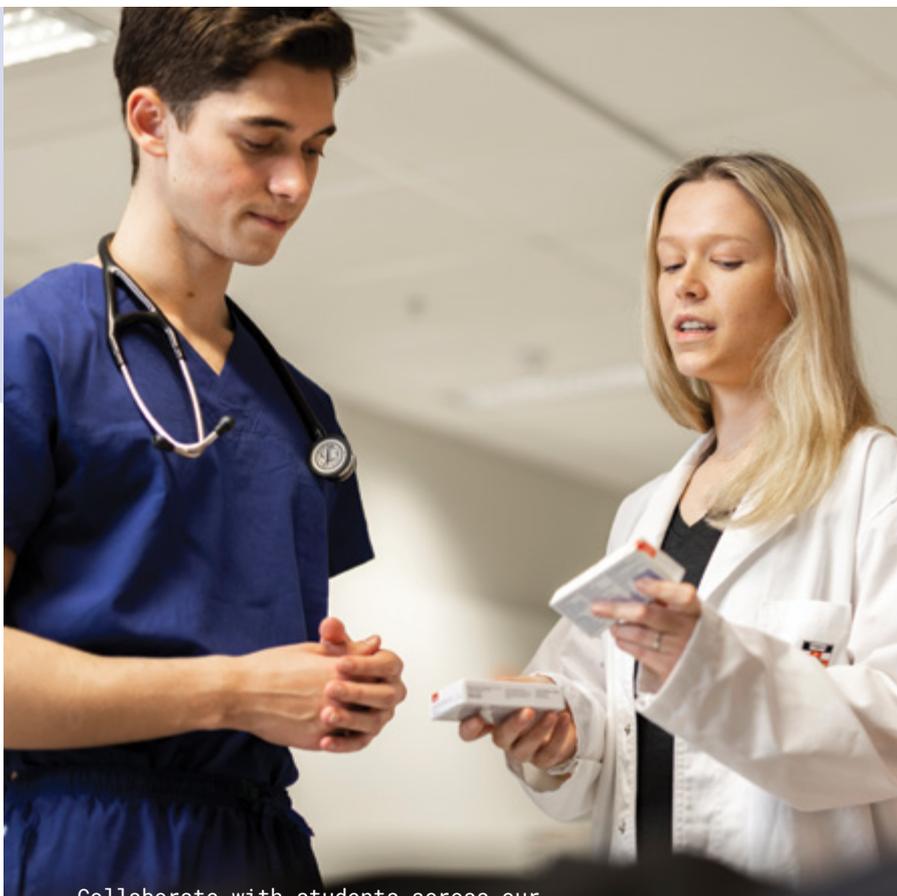
- Arts



UNSW has provided countless opportunities to explore the full depth and breadth of Medicine. I loved being immersed in the clinical environment from the start of first year and the increasing exposure we get to a variety of clinical placements and specialties. Being able to learn in UNSW's teaching hospitals, including the new Randwick Health Precinct, has placed me at the forefront of healthcare and exposed me to unique opportunities I wouldn't be able to get elsewhere.

– **Eunice Cheng**

Current Bachelor of Medical Studies/
Doctor of Medicine student



Collaborate with students across our diverse range of health programs.



Tap into experiential learning opportunities in the UNSW Lifestyle Clinic.

Health Professional Programs

Accelerate your career with a bachelor's and master's degree in pharmacy, physiotherapy, exercise physiology or dietetics and food innovation.

Graduate job-ready with practical experience and training. Develop the skills you need to take your practice to the real world and provide life-changing healthcare, with degrees grounded in advocacy, equity and social justice.

Visit unsw.to/futureofhealth to find out more.



Real-world experience
Your hands-on training starts in year one with clinical placements and experiential learning opportunities.



Prepare for practice
Develop your professional skills and prepare to work in integrated healthcare teams while learning alongside students from other health programs.



Shape a better future
Learn how to understand the needs of diverse populations and effectively solve complex healthcare challenges.

Bachelor of Nutrition/ Master of Dietetics and Food Innovation

UAC code 428300

Duration 5 years

Lowest selection rank¹ 90.0

Lowest ATAR² 80.85

Assumed knowledge Chemistry,
Mathematics Advanced

Learn how food and nutrition can optimise health, treat illnesses and prevent chronic diseases, so you can help build healthier communities. You'll gain foundational training in anatomy, physiology, chemistry, biology and biochemistry.

This will enable you to examine all aspects of the food value chain from agriculture, food technology, manufacturing and retail to innovations and technologies.

Career outcomes

This sought-after combination of nutrition, dietetics and food innovation unlocks a range of career possibilities, with the food and beverage sector accounting for 65% of all manufacturing jobs in Australia*. Possible areas of work include:

- Advocacy
- Consulting
- Dietitian (in hospitals, private practices and health organisations)
- Food innovation (such as regulation, product development and innovation, agriculture and not-for-profit organisations)

- Government policy
- Marketing
- Research
- Sustainability

Professional accreditation

UNSW has received Program Qualification from Dietitians Australia (DA) and will seek accreditation within the required timelines, with the aim of achieving accreditation prior to graduation of the first cohort of students. A graduate of an accredited dietetic program is eligible to become a member of DA and join the Accredited Practising Dietitian (APD) Program.

Full details of the stages in the DA accreditation process are available at dietitiansaustralia.org.au. Direct inquiries can be made to the Dietetics Program Authority, Associate Professor Sara Grafenauer.

*Food Innovation Australia, 2024



Studying a degree that allows you to move from the kitchen to the chemistry lab, lecture theatre and the community garden all without the loss of relevance nor momentum is the ideal environment to learn in. UNSW elevates this by pushing the content and structure to be more involved and forward thinking than any other dietetics program in the country.

Grace Milton

Current Bachelor of Nutrition/
Master of Dietetics and Food
Innovation student

Prepare for pharmaceutical practice through experiential learning.



Exercise Physiology students in the UNSW Lifestyle Clinic

Bachelor of Exercise Science/ Master of Physiotherapy and Exercise Physiology

UAC code 428500

Duration 5 years

Lowest selection rank¹ 99.0

Lowest ATAR² 88.25*

Assumed knowledge Chemistry, Mathematics Advanced

Help people recover from injury and illness and maintain long-term health with this innovative combined degree that pushes the boundaries of traditional practice.

You'll graduate with a strong understanding of interprofessional education, communication, teamwork and evidence-based practice, with expertise across exercise science, physiotherapy and exercise physiology.

Career outcomes

Graduate ready to make a positive impact on both healthy and chronic disease-affected populations.

This program is accredited for two years with conditions by the Australian Physiotherapy Council (APC) until 31 December 2026 and has qualifying accreditation from Exercise and

Sports Science Australia (ESSA) at the level of Exercise Science and Exercise Physiology. The program will be submitted for consideration of full accreditation at the required stage.

With demand steadily growing in exercise science* and opportunities for physiotherapists predicted to grow by 17% in the five years to 2028[^], you'll be ready for an exciting career in clinical or non-clinical settings, such as:

- Aged care
- Community exercise and physical activity programs
- Mental health clinics
- Private practice
- Public and private hospitals
- Sporting organisations
- Workplace health and rehabilitation

^{*}NSW Health, 2024

[^]NSW Government, 2024

Bachelor of Applied Exercise Science/ Master of Clinical Exercise Physiology

UAC code 428600

Duration 4.4 years

Lowest selection rank¹ 88.0

Lowest ATAR² 77.7

Assumed knowledge Chemistry, Mathematics Advanced

Help people and communities manage a wide range of health conditions and prevent the onset of common illnesses. This double degree explores the science of human performance and how exercise is used as a rehabilitative and preventative therapy. You'll be equipped to work as an exercise scientist and/or exercise physiologist, caring for both healthy patients and those with chronic diseases.

Career outcomes

With practical training from year one, you'll enter the workforce as an experienced and confident healthcare professional. Steady growth in the sector* will open a range of opportunities for graduates in regional and metropolitan areas, and across various settings, including:

- Aged care
- Community exercise and physical activity programs
- Mental health clinics
- Private practice
- Public and private hospitals
- Workplace health and rehabilitation

^{*}NSW Health, 2024

Professional accreditation

This program has Qualifying Accreditation from Exercise and Sports Science Australia (ESSA). The program will be submitted for consideration of full accreditation at the required stage.

Bachelor of Pharmaceutical Medicine/Master of Pharmacy

UAC code 428400

Duration 5 years

Lowest selection rank¹ 92.0

Lowest ATAR² 82.05*

Assumed knowledge Chemistry,
Mathematics Advanced

Be at the forefront of contemporary healthcare delivery and become a skilled, confident graduate with a comprehensive understanding of pharmaceutical sciences, pharmacy practice and management. You'll develop skills in a range of current and future areas of practice, so you're ready to expand into advanced clinical practices that go beyond traditional pharmacy.

Career outcomes

This program is accredited by the Australian Pharmacy Council. When you graduate, you'll be eligible to register as a pharmacist with the

Pharmacy Board of Australia and officially add 'Doctor' to your title. Pharmacists are essential to our healthcare system and they're in increasingly high demand, with 4% annual employment growth*. Launch an impactful career in a range of settings, including:

- Aged care
- Clinical trials
- Community and hospital pharmacy
- Consulting
- Drug development
- General practice
- Government and non-government organisation roles
- Medicines information and marketing
- Regulatory affairs
- Research positions at academic and research institutions

*Australian Government Jobs and Skills Atlas, 2024



The course is strongly rooted in social justice and is oriented toward making progress in the UN Sustainable Development Goals. Additionally, UNSW connects various health organisations and professionals with students, creating opportunities to network and gain a deeper understanding of what public health looks like in action.

—
Bhumika Chauhan

Current Bachelor of Public Health student

Bachelor of Public Health

UAC code 428210

Duration 3 years

Lowest selection rank¹ 80.0

Lowest ATAR² 73.45

Assumed knowledge English Standard

Go beyond the individual to improve health and wellbeing for populations locally and around the world. Public health focuses on disease prevention among groups and populations, rather than treatment on an individual level. This program teaches you the practical skills and knowledge to understand public health problems like ageing, unhealthy lifestyles, communicable diseases and the health impacts of climate change.

Career outcomes

Ageing, communicable diseases and the health-related impacts of climate change are among the world's most pressing health issues today. As a result, there's an increasing demand for graduates with expertise in these areas. You'll be prepared to tackle current and future health challenges head-on, in roles across:

- Government departments and ministries of health
- Indigenous health organisations
- International health policy and funding institutions
- Local area health services
- Mental health services
- Not-for-profit organisations
- Public health networks
- Universities and research institutes



Hands-on training for the next generation of optometrists and vision scientists

Bachelor of Vision Science

UAC code 429740

Duration 3 years

Lowest selection rank¹ 92.0

Lowest ATAR² 85.05*

Assumed knowledge Chemistry, English Advanced, Mathematics Advanced, Physics

Give back to communities and improve how people see and interact with the world.

You'll get hands-on experience and develop a deep understanding of sensation and perception, psychophysics, optics, anatomy and functioning of the eye, oculo-visual disorders and more.

Career outcomes

You'll be equipped to work across the eye health sector spanning clinical settings, health promotion in government and non-government organisations

and the ophthalmic industry. You might choose to work in research laboratories to develop novel corrective vision devices or continue your studies with the Master of Clinical Optometry. This pioneering degree opens you up to varied opportunities across:

- Health and occupational policy
- Imaging technology
- Ocular implant development
- Optometry
- Paediatric eye care
- Private practice
- Public health
- Scientific research

Bachelor of Vision Science/Master of Clinical Optometry

UAC code 429750

Duration 5 years

Lowest selection rank¹ 99.5

Lowest ATAR² 92.25*

Assumed knowledge Chemistry, English Advanced, Mathematics Advanced, Physics

Improve vision and eye health for all by combining the theory behind vision science with the clinical expertise of primary eye care.

You'll study the physiology of the eye, the diagnosis and management of people with ocular disease or with special needs, the psychophysics of vision and the neuroscience of the brain.

Career outcomes

Join an industry in high demand, with occupation growth for optometrists expected to reach 15.9% by 2028*. Upon graduation, you'll be eligible to register with the Optometry Board of Australia (OBA), along with a range of other registration

boards in New Zealand and Asia where our program is recognised. With a sought-after double degree under your belt, you'll be able to pursue rewarding roles as a:

- Consultant
- Contact lens specialist
- Health policy advisor
- Low vision specialist
- Ophthalmic specialist
- Optical dispenser
- Optometrist
- Research
- Vision scientist

*Jobs and Skills Australia, 2023

Science

Prepare for the jobs of tomorrow with a leading science degree. You'll nurture your scientific mindset through career training, problem solving and hands-on, collaborative learning.

Employment opportunities for natural and physical science professionals are set to grow 17.4% by 2034.*

*Jobs and Skills Australia, 10 year change to May 2034.



Nine subjects ranked in the top 50 globally

QS World University Rankings by Subject, 2025



Go beyond the lab. At UNSW Science, you'll gain career-ready skills and make a lasting impact through internships, work placements and global exchange opportunities with talented scientists.



Join a community of leading researchers, educators and students using science to drive progress around the world.

Progress awaits

Progress is turning waste green

With high-value metals found in almost every device we use, recovering these critical resources is essential to the future of our society. Researchers at UNSW are turning waste materials from electronics and solar panels into innovative new Green Metals.

Progress for a sustainable future starts with you. What progress will you make with UNSW?

Embrace a career with impact

Prepare to solve complex challenges that transform our world. With a growing demand for skilled scientists in diverse industries, you can feel confident jumping into future career and leadership opportunities with the guidance of our leading industry partners.

Learn from globally renowned teachers

Study with innovative, passionate and pioneering educators. Our faculty includes celebrated quantum physicists and scientists, Australian of the Year awardees, Nobel laureates and NSW Premier's Prize winners.

State-of-the-art facilities

UNSW has invested \$450 million into its facilities to give students, teachers and researchers access to the latest technology to drive learning and discovery. Take your studies to the next level in our cutting-edge laboratories, clinics, simulators and biological imaging facilities.

SciConnect

We've developed a toolkit to help UNSW Science students master uni life. SciConnect is a hub for advice, resources and professional development, helping you build a portfolio that showcases your skills to future employers.

Industry experience

Tap into our network of 400+ industry and research partners to start building your professional connections while you study.

All students have the opportunity to complete Work Integrated Learning (WIL), allowing you to gain hands-on professional experience while you study. Additionally, Research Integrated Learning (RIL) takes you from the lab to the field from your second year. Previous students have interned with organisations including Qantas, Surf Life Saving and the Atlas of Living Australia.

STEM Career Launchpad

The STEM Career Launchpad offers personalised career development guidance for UNSW Science students. We'll help you explore and prepare for different STEM careers through work experience, professional development, networking and job opportunities.

➤ For more information, visit unsw.to/science

Bachelor of Science

UAC code 429000

Duration 3 years

Lowest selection rank¹ 80.0

Lowest ATAR² 68.0*

Assumed knowledge Mathematics Advanced or Mathematics Extension 1 (depending on chosen area of study)

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

Rapid advances in the science and technology fields are transforming the jobs of tomorrow. Nurture your scientific mindset by combining hands-on learning, employable skills and personal development, so you can graduate ready to drive progress in a field that matters to you. Choose from 27 majors across the physical, natural and human sciences and bring your learning to life through internships, research and Work Integrated Learning (WIL) opportunities.

Career outcomes

You'll complete three employability experience courses as part of your degree, helping you build your professional skills and shape your career aspirations. Also, get access to SciConnect, your essential toolkit designed to support your professional and personal development throughout your program.

Jobs in STEM are predicted to grow twice as fast as other sectors*, so you'll find no shortage of pathways into exciting roles across fields like:

- Cognitive science
- Data science
- Environmental research and industry
- Forensic science
- Meteorology
- New product manufacturing
- Occupational health and safety
- Oceanography
- Optics
- Pharmaceutical and medical research
- Public policy
- Science education and communication

*National Skills Commission, 2022

Majors

- Anatomy
- Bioinformatics
- Biology and Biodiversity
- Biotechnology
- Chemistry
- Climate Systems Science
- Earth Science
- Ecology and Conservation
- 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

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

[^]The Psychology major is an Australian Psychology Accreditation Council (APAC) accredited 3-year undergraduate sequence in Psychology and is the first step on the six-year pathway to becoming a registered professional psychologist.

Double degrees

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



Through Work Integrated Learning as part of the Bachelor of Advanced Science (Honours), and the Talented Students Program, I've completed six independent three-month placements at different scientific institutions. Through this, I've gained industry networking opportunities and incomparable practical experience beyond theory. I've also received invaluable support to intern at both UNSW-affiliated and non-affiliated institutions, including the Lowy Cancer Research Centre and Kirby Institute at UNSW.

—
Sania Parekh

Current Bachelor of Advanced Science (Honours) student

➤ For more information about the Talented Students Program, visit unsw.to/tsp

Bachelor of Advanced Science (Honours)

UAC code 429350

Duration 4 years

Lowest selection rank¹ 93.0

Lowest ATAR² 80.7*

Assumed knowledge Mathematics Advanced or Mathematics Extension 1 (depending on chosen area of study)

+ one or more of Biology, Chemistry, Earth and Environmental Science, Physics.

Learn alongside the brightest students in science as you develop specialised knowledge and undertake independent research from your first year. Choose from 24 majors across the physical, natural and human sciences and engage in authentic scientific research from year one. You'll study advanced courses and conduct an independent research project, working alongside world-leading scientists in cutting-edge facilities.

Career outcomes

Lead the next wave of scientific discovery and apply your advanced skills in a range of settings, from research in universities and government institutes to emerging start-ups and the private sector. With fields like environmental science, chemistry and psychology experiencing steady annual employment growth*, you'll be primed to apply your advanced skills in a range of roles including:

- Biostatistician
- Data scientist
- Ecologist
- Geoscientist
- Microbiologist
- Neuroscientist
- Pharmacologist
- Physicist

You'll also get access to SciConnect, your essential toolkit designed to support your professional and personal development throughout your program.

*Jobs and Skills Australia, 2024

Majors

- Advanced Physical Oceanography
- Advanced Physics
- Anatomy
- Bioinformatics
- Biology and Biodiversity
- Biotechnology
- Chemistry

- Climate Systems Science
- Earth Science
- Ecology and Conservation
- Genetics
- Geography
- Immunology
- Marine and Coastal Science
- Materials Science
- Mathematics
- Microbiology
- Molecular and Cell Biology
- Neuroscience
- Pathology
- Pharmacology
- Physiology
- Psychology*
- Statistics

*The Psychology major and Honours year is an Australian Psychology Accreditation Council (APAC) accredited 4-year undergraduate sequence in Psychology and is the first step on the six-year pathway to becoming a registered professional psychologist.

Double degrees

- Arts
- Commerce
- Computer Science
- Economics
- Engineering (Hons)
- Fine arts
- Law
- Social sciences



Learn advanced techniques at our School of Materials Science and Engineering facilities.

Bachelor of Aviation (Flying)

UAC code 429500

Duration 3 years

Lowest selection rank¹ 80.0 + interview

Lowest ATAR² 71.05[#]

Assumed knowledge
Mathematics Advanced

UNSW is the highest-ranked global university with a stand-alone aviation school that offers aviation degrees, operates flight training under its own Air Operator's Certificate and undertakes research. Gain the education and real-world experience you need for a successful career as a pilot, with up to 200 hours of flight training and approximately 30 hours of simulator training.

Prepare to take on global opportunities within the aviation sector, with the opportunity to further develop your employability with the Qantas Group as part of the Q-ACE program.

Career outcomes

Demand for new pilots is at an all-time high, with Australia currently experiencing a shortage of pilots, flying instructors and air transport professionals*. You'll graduate with the skills and professional recognition to work as a pilot within organisations such as:

- Airlines (regional and international)
- Air freight companies
- Aerial survey firms
- Training centres

*Jobs and Skills Australia, 2024

Professional recognition:

The Professional Pilot Program includes flight training, flight tests and simulator training to obtain the Commercial Pilot Licence (CPL) and Instrument Rating - Multi Engine Aeroplane and Air Transport Pilot Licence (ATPL) status.

Important information

You'll need to pay for the flight training costs portion of this degree. In 2025, the anticipated standard cost of flight training to obtain the minimum of a Commercial Pilot License (CPL) and Instrument Rating - Multi Engine Aeroplane is \$150,000. 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. Students will be notified of their flight training costs in October of the year before they undertake the training.

Additional selection criteria

Aviation (Flying) requires an internal application submitted directly to the UNSW School of Aviation to arrange an interview. If successful in gaining admission to the program, you'll need to obtain a Class 1 Civil Aviation Authority (CASA) medical certificate before flying training commences in your second year.

For more details, visit: unsw.to/aviation-flying

Bachelor of Aviation (Management)

UAC code 429520

Duration 3 years

Lowest selection rank¹ 80.0

Lowest ATAR² 69.15[#]

Assumed knowledge
Mathematics Advanced

Drive impact in a major industry and launch your career on or off the flight deck. You'll gain the essential skills and knowledge to break into the aviation industry, learning from experts at one of Australia's leading aviation schools. Become an aviation professional with expertise in 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 outcomes

You'll be ready to manage various aspects of airlines, freight companies, regulatory authorities, defence forces or airports. Pursue a career in:

- Air traffic and airport management
- Aviation data analysis
- Aviation economics
- Aviation safety and security
- Corporate and fleet planning
- Flight operations
- Human factors specialist
- Aviation regulation
- Operations management
- Marketing and operations
- Schedule planning

Optional minors

- Aviation Data Analytics
- Aviation Law and Sustainability
- Human Factors and Aviation Safety

Double degrees

- Commerce

Interested in becoming a pilot?

Combine the Bachelor of Aviation Management with the Graduate Diploma in Flying to complete the necessary training and assessment to gain your Commercial Pilot Licence (CPL) and Instrument Rating (IR).



The Bachelor of Aviation Management helped me forge a solid foundation in aviation fundamentals, which I carry with me now in my career. I learnt invaluable skills in not only project management through assignments and projects, but also in-depth knowledge on safety and situational awareness, as well as process improvement to operating costs.

—

Volkan Ozyurteri

Bachelor of Aviation
(Management) graduate

Airport Operations Excellence
Specialist at PrimeFlight
Skytanking (Europe & Asia)

Bachelor of Aviation (Remotely Piloted Aircraft Systems)

UAC code 429510

Duration 3 years

Lowest selection rank¹ 80.0

Lowest ATAR² 78.9*

Assumed knowledge

Mathematics Advanced

Launch your remote piloting career with the first university course of its kind. Gain 80 hours of flight experience and the technical expertise and practical skills to operate fixed-wing and multi-rotor remotely piloted aircraft systems (RPAS) for a wide range of applications.

Career outcomes

Australia is expected to see huge growth in the drone technology industry, with 10,000 jobs expected to be created by 2040*. Graduate fully qualified with a Recreational Pilot's Licence (RPL) and a Remote Pilot Licence (RePL), ready to work in sectors such as:

- Defence
- Emergency services
- Entertainment
- Safety management
- Surveying

*Australian Government, Your Career, 2023

Important information

You'll need to pay for flight training costs. In 2025, the anticipated standard cost of flight training in an aeroplane to achieve your Recreational Pilot Licence, as well as 40 hours of flight training for the Remote Pilot Licence and Commercial Experience component is \$49,815. Students will be notified of their flight training costs in October of the year before they undertake the training.

Additional selection criteria

Aviation (Remotely Piloted Aircraft Systems) requires an internal application submitted directly to the UNSW School of Aviation to arrange an interview. If successful in gaining admission to the program, you'll need to obtain a Class 2 Civil Aviation Authority (CASA) medical certificate before flying training commences in your second year.

For more details, visit: unsw.to/aviation-rpas



Aviation students during simulator training

Bachelor of Biotechnology (Honours)

UAC code 429400

Duration 4 years

Lowest selection rank¹ 80.0

Lowest ATAR² 69.95*

Assumed knowledge

Chemistry, Mathematics Advanced

Harness the power of biological sciences to create solutions to global challenges in medicine, food and energy.

Explore cutting-edge fields such as synthetic biology, bioprocessing, and medical applications, while delving into the commercialisation of scientific breakthroughs. Through a research-based honours year, you'll gain further experience and confidence in the practice of scientific methods.

Career outcomes

Launch your career in the rapidly expanding field of biotechnology. Work at the forefront of biopharmaceuticals, develop new methods for chemical synthesis or create novel solutions for environmental remediation. In an industry primed for growth over the next five years*, you'll be able to carve out a dynamic career, including roles in:

- Biotech investment and finance
- Biotechnology sales
- Business development
- Clinical trials
- Government regulation and policy
- Industry regulatory affairs
- Intellectual property management
- Marketing
- Research and development management

*IBISWorld, 2024

Bachelor of Data Science and Decisions

UAC code 429150

Duration 3 years

Lowest selection rank¹ 90.0

Lowest ATAR² 80.05

Assumed knowledge

Mathematics Extension 1

Learn to solve problems and unlock hidden insights that help our data-driven world run smoothly. Become invaluable to businesses and governments with specialised skills in the analysis, interpretation and communication of data – one of the most in-demand fields of the future.

Choose from three distinct majors and develop the practical and theoretical skills to help drive better decision-making.

Career outcomes

Data engineer is one of LinkedIn's top 25 jobs on the rise*, so you'll be in demand to deliver key insights across diverse industries, including health, defence, finance, agriculture, media and technology. As a graduate from UNSW's School of Mathematics and Statistics, ranked 2nd in Australia**, you'll be ready to pursue a career as a:

- Business analyst
- Data scientist, engineer or analyst
- Data architect
- Database administrator
- Forecast modeller
- Reporting analyst
- Statistician

*LinkedIn, 2024

**QS World University Rankings by Subject, 2025

Majors

- Business Data Science
- Computational Data Science
- Quantitative Data Science

Double degrees

- Law



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

Current Bachelor of Data Science and Decisions student

Bachelor of Environmental Management

UAC code 429540

Duration 3 years

Lowest selection rank¹ 80.0

Lowest ATAR² 68.15[#]

Assumed knowledge

Mathematics Advanced, Chemistry.

Highly recommended: Biology, Earth and Environmental Science, Physics

Want a purpose-led career centred around preserving our natural environment? Learn to tackle real-world environmental problems, such as climate change and sustainability.

Help shape policy and regulations that create a balance between economic, social and environmental concerns.

Career outcomes

UNSW ranks among the top three universities in Australia for environmental sciences, geology, geophysics, and earth and marine science*.

You'll graduate ready to work within industry or government, including the National Parks and Wildlife Service or the Environmental Protection Authority, in roles such as:

- Earth scientist
- Environmental consultant
- Field biologist
- Geophysicist or Geoscientist
- Natural resource manager
- Policy adviser

• Science educator

*QS World University Rankings by Subject, 2025

Majors

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

Double degrees

- Arts

Bachelor of Medicinal Chemistry (Honours)

UAC code 429720

Duration 4 years

Lowest selection rank¹ 87.0

Lowest ATAR² 78.0

Assumed knowledge

Chemistry, Mathematics Advanced

Be at the forefront of new drug design and development, from concept to clinic stages with a combination of contemporary

biology, biochemistry, pharmacology and essential chemistry studies.

Conduct a supervised research project in your honours year and graduate ready to launch your career in pharmaceuticals and science.

Career outcomes

Graduates are in demand across the pharmaceutical, biotechnology and research sectors. With your deep knowledge of drug design, synthesis and development, and professional accreditation from the Royal

Australian Chemical Institute, you'll be well-equipped for roles in the lab and beyond, including as a:

- Biochemist or biotechnologist
- Chemist
- Clinical research associate
- Forensic scientist
- Laboratory manager
- Medicinal chemist
- Pharmacologist
- Product developer
- Toxicologist

Double degrees

- Law

Bachelor of Medical Science

UAC code 429700

Duration 3 years

Lowest selection rank¹ 88.0

Lowest ATAR² 75.0[#]

Assumed knowledge

Chemistry, Mathematics Advanced

Explore how the human body functions and responds to disease and drug treatments, as well as the role genetics plays in human health.

Choose a major that suits your interests and set yourself up for a career in immunology, neuroscience, biomedical research, or for graduate medical or paramedical studies.

Career outcomes

The public health sector is poised for continued growth after the number of registered healthcare professionals jumped by 37% from 2013-2022*.

Through practical training and a supervised research project, you'll be ready to drive advancements in medicine and shape the future of healthcare in roles across:

- Biotechnology
- Health policy
- Market research and product development

- Medical laboratory science
- Medical research
- Paramedical professions
- Patents and intellectual property
- Pathology and forensic science
- Pharmaceuticals

*Australian Institute of Health and Welfare, 2024

Majors

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



The Bachelor of Psychology (Honours) combines transferable academic skills with practical internship opportunities, setting UNSW apart as a leader in the field. The opportunity to study psychology not only individually but also in group settings has honed my critical thinking, research and analytical skills, which are invaluable for careers in law, psychology and beyond.

–
Raiha Syeda
 Current Bachelor of Psychology
 (Honours)/Law student

Bachelor of Psychology (Honours)

UAC code 429850
Duration 4 years
Lowest selection rank¹ 97.0
Lowest ATAR² 88.85*
Assumed knowledge
 Mathematics Advanced

Understand the inner workings of our minds and behaviour while developing strong research, analytical and communication skills.

You'll study memory, learning, cognition, perception and neuroscience, alongside other critical aspects of psychology, and hone your research skills through an honours thesis project.

Career outcomes

This degree provides provisional registration with the Psychology Board of Australia and is your first step on the six-year pathway to becoming a registered professional psychologist. Trained psychologists are in high demand with a 31% projected growth over the next 10 years*.

*Jobs and Skills Australia, 2024

Explore roles within the public and private sectors, such as:

- Clinical psychologist^A
- Counsellor
- Human resources (HR) specialist
- Management consultant
- Neuropsychologist^A
- Organisational psychologist^A
- Researcher
- Social worker^A

^AFurther training and/or qualifications required.

Double degrees

- Law
- Criminology and Criminal Justice

Bachelor of Psychological Science

UAC code 429800
Duration 3 years
Lowest selection rank¹ 83.0
Lowest ATAR² 73.25*
Assumed knowledge
 Mathematics Advanced

Gain practical experience exploring the brain and mental health as you apply psychological principles to personal, social and global issues. With psychology rapidly becoming one of the most relevant fields of study for both clinicians and corporate professionals, you'll set yourself up for success with a degree from one of Australia's top universities for psychology.*

Career outcomes

You'll be accredited with the Australian Psychology Accreditation Council (APAC) and have taken the first step on the six-year pathway to becoming a registered professional psychologist. Depending on your major, you could apply your education to a career in:

- Advertising and marketing
- Business and retail management
- Community and occupational health
- Clinical psychologist
- Counselling and mental health services
- Human resources, recruitment, training and development
- Journalism
- Management consultancy
- Statistical and data analysis

*QS World University Rankings by Subject, 2025

Majors

In addition to Psychology core courses, students may complete an optional complementary major in the following:

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

Double degrees

- Law
- Criminology and Criminal Justice

Bachelor of Science (Advanced Mathematics) (Honours)

UAC code 429300

Duration 4 years

Lowest selection rank¹ 93.0

Lowest ATAR² 83.0

Assumed knowledge

Mathematics Extension 1

Channel your high-achieving mathematical mind into a growing range of quantitative careers with an honours degree from UNSW's School of Mathematics and Statistics, ranked 2nd in Australia for mathematics*.

You'll combine advanced coursework with an honours-level research project in a mathematical field of your choice.

Career outcomes

With employment for mathematicians and statisticians set to grow 25.1% by 2033*, graduates with advanced mathematical skills are primed for roles across:

- Banking
- Biostatistics
- Cryptography
- Data forensics
- Environmental modelling
- Game design
- Insurance and investment

- Research
- Teaching

*QS World University Rankings by Subject, 2025

¹Jobs and Skills Australia, Employment Projections 2023-2033

Majors

- Advanced statistics
- Applied mathematics
- Pure mathematics

Double degrees

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

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

UAC code 429600

Duration 4 years

Lowest selection rank¹ 85.0

Lowest ATAR² 74.0*

Assumed knowledge

Mathematics Extension 1, Physics. Highly recommended: Chemistry

Innovate more sustainable manufacturing processes to create lighter, greener and stronger materials with this industry-aligned degree,

boldly focused on social impact and ranked #1 in Australia*. You'll study the underlying science and engineering needed for developing high-performance materials and the design of sustainable processes and products.

Career outcomes

The current shortage of materials engineers places graduates in high demand across Australia**. As part of this degree, you'll gain accreditation from Engineers Australia and be

ready to work in nanotechnology, biomedical materials and electronic materials, in roles such as:

- Additive manufacturing specialist
- Biomaterials engineer
- Forensic materials engineer
- Materials data scientist
- Nanotechnologist
- Polymer scientist

*QS World University Rankings by Subject, 2025

**Jobs and Skills Australia, 2024

Double degrees

- Commerce
- Engineering Science (Chemical Engineering)
- Master of Biomedical Engineering

Learn essential techniques in our labs.



UNSW Canberra

Join a highly influential and connected network with meaningful relationships across Defence, industry, government and academia. Gain practical skills in growing sectors and graduate job-ready with a world of opportunities at your fingertips.





Gain theoretical knowledge in lecture classes.



Benefit from one of the best student-to-teacher ratios in Australia.



Progress your knowledge and career opportunities through complementary and highly practical degree offerings.



Be part of a network that includes some of the most influential people in Australia.

Harness a global network

Our six schools deliver highly practical degrees to get you exactly where you want to go. Our industry, government and alumni network includes some of the most influential people in Australia, and those connections are yours to leverage.

Study at our UNSW Canberra City campus

Study at the UNSW Canberra City campus, located in the heart of the national capital city. Learn in a thriving education and innovation hub within the Parliamentary Triangle of Canberra's CBD. The campus allows industry, government and universities to collaborate in an expanding, purpose-built precinct.

> For more information, visit unsw.to/canberra

Bachelor of Cyber Security (Canberra)

Open to Non-Defence students only

UAC code 452001

Duration 3 years

Lowest selection rank¹ 80.0

Lowest ATAR² 73.0*

Assumed knowledge N/A

Be at the forefront of intelligent cyber security and emerging industry applications as you help drive change in the fast-paced cyber security landscape. You'll have the theoretical knowledge valued by industry, government and Defence to find solutions for practical, real-world security challenges.

Career outcomes

Cyber security is one of the world's fastest-growing industries, with demand for trained professionals in Australia set to double by 2030*. You'll be able to pursue roles, such as:

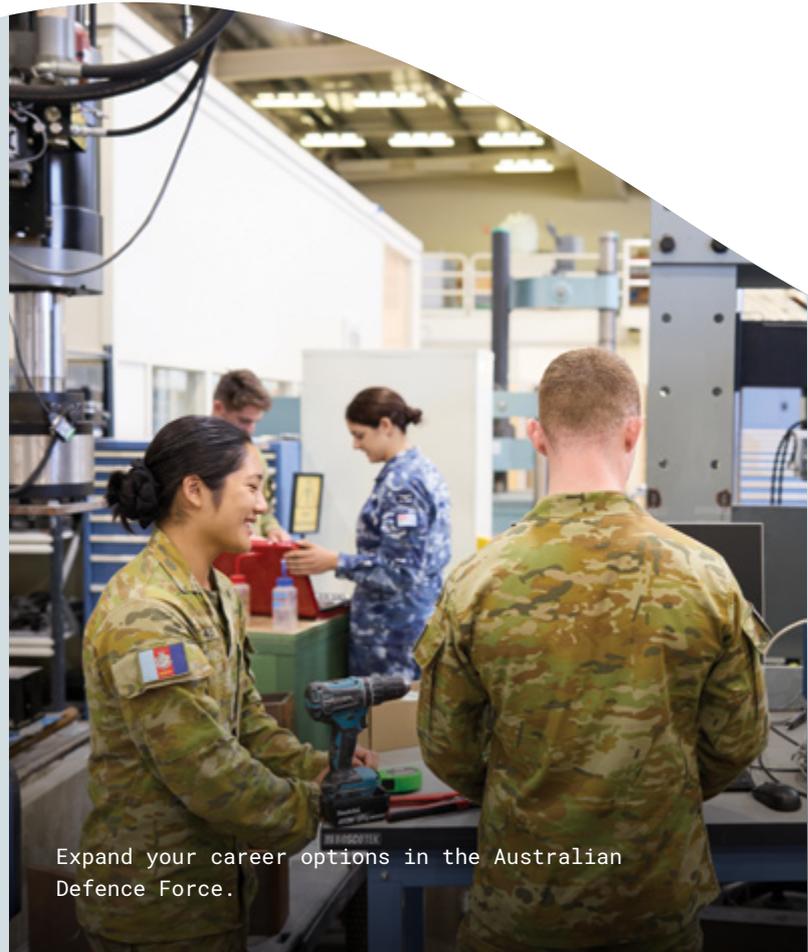
- App developer
- Cyber security analyst
- Ethical hacker
- Penetration tester
- Security consultant
- Software engineer
- Source code auditor
- Vulnerability assessor

*Australian Computer Society, 2024

UNSW Canberra at ADFA

UNSW Canberra at the Australian Defence Force Academy (ADFA) provides undergraduate programs across a range of disciplines to Navy midshipmen and Army and Air Force Officer Cadets pursuing the ADFA Trainee Officer program. Defence applicants must fulfil the requirements of the ADF Careers process in addition to a UAC application.

Visit adfcareers.gov.au or call 13 19 01 for more information.



Expand your career options in the Australian Defence Force.

Bachelor of Aeronautical Engineering (Honours)

Defence students

UAC code 450040

Duration 4 years

Lowest selection rank¹ 85.0 + application

Lowest ATAR² 80.0

Assumed knowledge Mathematics, Physics

Prepare for a career in the aerospace and aviation industry as you learn about manufacturing, maintaining aircraft and engineering design. Develop a highly valued, multidisciplinary skillset, focusing on critical areas of engineering, including aircraft and systems design, applied thermodynamics and propulsion.

Career outcomes

With strong future demand predicted for aeronautical engineers*, you'll be prepared to take on associated roles within the Navy, Army and Air Force. Accredited by Engineers Australia, this degree will equip you with knowledge and skills across the design and maintenance of both fixed-wing and rotary-wing aircraft.

*Australian Government, Your Career, 2024

Bachelor of Civil Engineering (Honours)

Defence students

UAC code 450050

Duration 4 years

Lowest selection rank¹ 85.0 + application

Lowest ATAR² 80.6

Assumed knowledge Mathematics, Physics

Be empowered with a combination of hands-on opportunities and academic lectures, and work with experienced engineers on industry-focused design projects. You'll graduate with essential skills in engineering design, construction and management.

Career outcomes

Accredited by Engineers Australia, this degree prepares you to take responsibility for the design, construction and management of critical infrastructure. With 60 days of practical experience under your belt, you'll be prepared to oversee ADF-related engineering projects and conduct field work on base facilities in Australia and around the world.

Bachelor of Electrical Engineering (Honours)

Defence students

UAC code 450060

Duration 4 years

Lowest selection rank¹ 85.0 + application

Lowest ATAR² 82.35

Assumed knowledge Mathematics, Physics

Learn to program electrical equipment and construct electronic circuits that make programs run. You'll gain a solid foundation in mathematics, computer science and physical science as you put theory into practice in real-world scenarios.

Career outcomes

You'll graduate with accreditation from Engineers Australia. Within the ADF, you'll be ready to take responsibility for critical operations, such as:

- Airborne electrical generation and distribution
- Aircraft flight controls on warships, helicopters and fixed-wing aircraft
- Communication systems
- Radar and sensor systems
- Weapons systems

Bachelor of Mechanical Engineering (Honours)

Defence students

UAC code 450070

Duration 4 years

Lowest selection rank¹ 85.0 + application

Lowest ATAR² 82.95

Assumed knowledge Mathematics, Physics

Find solutions to tomorrow's problems as you learn to design, build and improve machines that power industries, transportation and communities. You'll develop a deep knowledge of thermodynamics, mechanics, fluid dynamics and materials science, which are all critical for tackling complex engineering challenges in mechanical systems and power generation.

Career outcomes

With this Engineers Australia-accredited degree, graduates will be primed for roles across the Navy, Army and Air Force, maintaining and repairing a diverse range of equipment, including:

- Armoured personnel carriers
- Land transport vehicles
- Ships
- Tanks
- Weapon systems

Bachelor of Naval Architecture Engineering (Honours)

Defence students

UAC code 450300

Duration 4 years

Lowest selection rank¹ 85.0 + application

Lowest ATAR² 87.1

Assumed knowledge Mathematics, Physics

Learn to design, build and manage a range of vessels as a naval architect. Establish a strong foundational knowledge of mechanical engineering before doubling down on naval architecture principles including ship stability, hydrodynamics, propulsion and seaworthiness.

Career outcomes

As a global leader in the research and development of passenger and cargo multihulls, Australia's naval shipbuilding industry offers exciting opportunities for Defence graduates. You'll graduate with the engineering skills you need to make an impact.

Bachelor of Arts

Defence students

UAC code 450001

Duration 3 years

Lowest selection rank¹ 75.0 + application

Lowest ATAR² 73.25

Assumed knowledge N/A

Make an impact in the Australian Defence Force with the research and critical thinking skills to work independently and collaboratively. Enrich your creative problem-solving skills and understand the value of language as a political, creative and communicative tool, with a range of study options to suit your aspirations.

Career outcomes

Get a broad education and keep your career options open. You'll graduate with the analytical skills to be an effective leader and manager, leading to a variety of officer roles across the Navy, Army and Air Force.

Majors

- Business
- Geography
- History
- Indo-Pacific Studies
- International and Political Studies

Bachelor of Business

Defence students

UAC code 450010

Duration 3 years

Lowest selection rank¹ 80.0 + application

Lowest ATAR² 72.95

Assumed knowledge English

Learn to manage the nation's critical security resources, from finances and personnel to aircraft, ships and tanks. Develop crucial business management expertise for a fulfilling career in the Navy, Army or Air Force with UNSW Canberra's unique state-of-the-art facilities.

Career outcomes

Graduate with the skills to work within the business processes of the ADF and to interact with external service providers. Your business education will be particularly valuable for Defence careers in:

- Acquisition and procurement
- Logistics
- People management
- Project management



Work independently and collaboratively alongside fellow Defence students.

Bachelor of Computing and Cyber Security

Defence students

UAC code 450030

Duration 3 years

Lowest selection rank¹ 80.0 + application

Lowest ATAR² 73.7

Assumed knowledge Mathematics

Learn to think deeply, find innovative solutions and work to keep individuals, organisations and our nation secure. Develop in-demand expertise across software and cyber security engineering, computer science, information systems and more.

Career outcomes

With critical skill shortages in Australia, demand for cyber security professionals is set to double by 2030*. With accreditation from the Australian Computer Society, you'll have an advantage across all careers in the ADF, as new digital capabilities are introduced on military operations.

*Australian Computer Society, 2024

Bachelor of Science

Defence students

UAC code 450020

Duration 3 years

Lowest selection rank¹ 75.0 + application

Lowest ATAR² 72.1

Assumed knowledge Mathematics
Advanced, Physics

Career outcomes

Choose from a range of career paths that require scientific knowledge and practical problem-solving skills. Training in physical, environmental and mathematical sciences will give you the foundation to pursue diverse roles across the Defence sector and become a leader in your field.

Majors

- Aviation
- Chemistry
- Computer Science
- Geography
- Mathematics
- Oceanography
- Physics

Graduate with the intellectual and analytical skills required to be an effective leader and open a range of science and technology pathways for your ADF career. You'll learn to solve problems and deliver results to start a bright career within the Australian Defence Force.



UNSW Canberra's Science program has significantly broadened my career prospects by providing insights into the military applications of mathematics and physics. As a naval officer, the discipline equips me with the tools to excel as a Maritime Warfare Officer and prepared me to serve on Australia's future fleet of submarines.

—
Roscoe Wilsch
Bachelor of Science at
ADFA graduate

Bachelor of Technology (Aeronautical Engineering)

Defence students

UAC code 450080

Duration 3 years

Lowest selection rank¹ 85.0 + application

Lowest ATAR² 85.3

Assumed knowledge Mathematics, Physics

Work alongside industry leaders and gain the hands-on experience you need to become an expert in the performance of aircraft within the Australian Defence Force. Graduate with a solid foundation in engineering technology, including foundation science, materials and structures, dynamics and control, as well as discipline-specific areas such as aircraft and engines.

Career outcomes

Enhance your understanding of the operation and performance of aircraft and graduate ready to work in the ADF aircrew as an Aeronautical Engineering Technologist. This degree is primarily undertaken by Air Force Officer Cadets who intend to become Aircrew and wish to enhance their understanding of the operation and performance of aircraft.

International Student Admissions

This section is intended to provide admissions and entry requirement information for international students sitting Australian High School qualifications (HSC, VCE, QCE, etc), New Zealand High School qualifications (NCEA Level 3) or the IB Diploma.

If you are an international student planning to study at UNSW Sydney, please contact UNSW Future Students on +61 2 9385 1844 or visit unsw.to/international-admissions for additional information.

Entry requirements

Refer to page 92 for a guide to international entry requirements which are different to those for domestic students.

English language requirements

If you have successfully completed an Australian or New Zealand High School qualification in Australia or New Zealand, you do not have to prove proficiency in English provided the qualification was:

- taught and examined in English
- completed no more than two years prior to the commencement of the program at UNSW.

All other students should refer to UNSW's English Language Requirements. For more information, visit unsw.to/elp

Alternative entry and pathways

If you are an international student studying an Australian High School, New Zealand NCEA Level 3 or IB Diploma qualification, these alternative entry schemes and pathways, combined with your ATAR or equivalent, may assist you in meeting our entry requirements:

- Degree transfer – internally
- A pathway program with UNSW College
- TAFE or university study

International students are not eligible for adjustment factors.



International student application process

Step 1 – Apply through the Universities Admissions Centre (UAC) as an international student. Head to uac.edu.au for further information and key dates. Select up to six preferences from universities in NSW.

Applications for most courses open in April and close in January the following year. Check UAC for key dates. You can change your preferences as many times as you like in this time. You may receive one offer per round for your highest eligible preference.

Step 2 – If you have been successful, you will receive an offer for admission and an email linking you to your personalised offer page.

Step 3 – Your personalised offer page will outline the steps to accept your offer and enrol in your first year subjects, including payment for your tuition fee deposit and Overseas Student Health Cover.

Step 4 – Once you have accepted your offer and paid the deposit, your Confirmation of Enrolment (CoE) will be emailed to you. This is required to apply for your student visa.

Step 5 – Check your personalised offer page, as it will now be updated with information about getting started at UNSW, including setting up your IT accounts, picking up your Student ID Card, O-Week events and activities, and UNSW essentials for your first term.

Application to UNSW College Diplomas or UNSW Foundation Studies should be made directly to UNSW College. Visit unsw.to/college

International student support

Our Student Life team is the main point of contact for international support at UNSW. It's where you'll find answers to all your questions, from settling in, your studies, visa support, information for your family and more.

Some of the support on campus includes:

- Student advisers and consultations
- Academic skills workshops
- Peer writing assistants
- Exam preparation tips
- Cultural mentors and transition programs
- International Careers and Internship Expo
- Professional Development Program for International Students
- Safety on campus
- Health and wellbeing
- Housing assistance

For more information, visit unsw.to/int-student-life

Under 18s

Arrangements must be made for students under 18 years of age. These requirements are in line with Australian Government regulations for the care and welfare of international students under 18. For more information, visit unsw.to/visa18

Fees and expenses

Tuition fees

UNSW tuition fees are payable per term and are determined by the subjects you choose. You can find an estimated typical program cost on our Degree Finder site at unsw.to/degrees or detailed student fees at unsw.to/fees

Deposit

When you accept your offer at UNSW, you will be required to pay a deposit to secure your place. The amount will be included in your offer letter and will go towards your first term of tuition fees.

For more information about the UNSW fees policy, including refund of fees and overpayments, visit unsw.to/fees-policy

Other study-related costs

Some programs and courses have costs which are additional to the tuition fees, such as laboratory 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.

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. More information is available at unsw.to/oshc

Costs of living

Living costs such as rent and food vary depending on each student's requirements. We estimate a single international student will need a minimum AUD\$24,500 per year to cover general living expenses. This does not include initial set-up expenses when you arrive in Sydney.

For more information, visit unsw.to/cost-of-living

International entry requirements

Entry requirements for international students are different to those for domestic students. This table is a guide only and actual entry requirements may be higher or lower than those indicated. UNSW reserves the right to vary entry requirements from those published without further notice.

Degree	CRICOS	INTL ATAR	INTL IB
Arts, Design & Architecture			
Architectural Studies	061903M	85	32
Arts ●	001916C	75	27
City Planning (Hons) ●	088837E	75	27
Construction Management and Property	088764F	75	27
Design ●	110651E	75	27
Education (Primary) (Hons)	113669D	75	27
Education (Secondary)/Arts	075262B	75	27
Education (Secondary)/Commerce	077869K	89	34
Education (Secondary)/Design	110686E	75	27
Education (Secondary)/Economics	075094B	86	32
Education (Secondary)/Fine Arts ●	110687D	75	27
Education (Secondary)/Science	075263A	75	27
Fine Arts ●●	110652D	75	27
Interior Architecture (Hons)	088833J	75	27
Landscape Architecture (Hons)	089363D	75	27
Media ●	110658J	75	27
Politics, Philosophy and Economics ●	098376B	85	32
Social Sciences ●	110657K	75	27
Social Work (Hons) ●	000831E	75	27

Business School

Actuarial Studies ●	077428B	94	37
Commerce ●	001919M	89	34
Commerce (International)	058736C	91	35
Economics ●	001920G	86	32
Information Systems ●	068782C	83	31

Degree	CRICOS	INTL ATAR	INTL IB
Engineering			
Advanced Computer Science (Hons)	111284D	91	35
Engineering (Hons) ●●	056835E	87	33
Civil Engineering with Architecture (Hons)	059439D	89	34
Computer Science ●●	015784F	87	33
Food Science (Hons)	001881J	80	29
Bachelor of Engineering (Hons), Master of Biomedical Engineering	085911B	87	33
Bachelor of Engineering (Hons), Master of Engineering (Electrical)	088841J	89	34
Engineering (Hons)/Commerce	053195A	89	34

Law & Justice

Combined Law ●	See note	92	36
Psychology (Honours)/Law	088835G	93	37
Criminology and Criminal Justice ●	038415G	75	27
Actuarial Studies/Law	082787C	94	37
Social Work (Honours)/Law	074887K	92	36
Criminology and Criminal Justice/ Psychological Science	116901K	78	29
Criminology and Criminal Justice/ Psychology (Honours)	116902J	92	36

Medicine & Health

Exercise Science/Master of Physiotherapy and Exercise Physiology	109399M	96	39
Applied Exercise Science/Master of Clinical Exercise Physiology	110656M	83	31
Public Health	116678A	75	27
Medical Studies/Doctor of Medicine ●●	077423G	96 ^A	39 ^A

Degree	CRICOS	INTL ATAR	INTL IB
Nutrition/Master of Dietetics and Food Innovation	109397B	85	32
Pharmaceutical Medicine/ Master of Pharmacy	109398A	87	33
Vision Science ●	092962K	87	33
Bachelor of Vision Science/ Master of Clinical Optometry	092960A	97	40

Science

Advanced Mathematics (Hons) ●	088843G	88	33
Advanced Science (Hons) ●	088842G	88	33
Aviation (Flying) ●	017227G	75	27
Aviation (Management) ●	018567B	75	27
Aviation (Remotely Piloted Aircraft Systems)	114591B	75	27
Biotechnology (Hons)	088871C	75	27
Data Science and Decisions ●	093085J	85	32
Environmental Management ●	080468A	75	27
Materials Science and Engineering (Hons) ●	088873A	80	29
Medical Science	030459E	83	31
Medicinal Chemistry (Hons) ●	088848B	82	30
Psychological Science ●	072206A	78	29
Psychology (Hons) ●	088874M	93	37
Science ●	015780K	75	27

UNSW College

Diploma of Architecture (Architectural Studies)	113044D	70	24
Diploma of Architecture (Landscape Architecture)	113044D	65	24
Diploma of Architecture (Interior Architecture)	113044D	65	24

Degree	CRICOS	INTL ATAR	INTL IB
Diploma of Business ●	113045C	70	24
Diploma of Computer Science ●	113046B	70*	24
Diploma of Engineering ●	113047A	70*	24
Diploma of Media and Communications ●	113048M	65	24
Diploma of Science ●	113049K	65*	24
Foundation Studies ●	see program notes below		

Entry guide key

● This degree can be combined with other degrees. Refer to pages 29-31 for double degree combinations. Admission is determined at the higher entry requirement of the two programs listed on this page.

● Includes all Law double degrees. See page 63 for a full list. Double degree CRICOS: 005947G / 005946J / 009531M / 074890D / 090701C / 015779C / 110660D / 059028A / 070768E / 088861E / 088862D / 110674J / 080475B / 088863C / 110672M / 088765E / 099869F / 099873K

● Includes all Engineering specialisations within the Bachelor of Engineering (Honours). See pages 50-55 for the full list.

● Includes Bachelor of Computer Science double degrees. See pages 56 for the full list. Double degree CRICOS: 052229D / 048749C

● Program specific notes

Aviation (Flying) and Aviation (Remotely Piloted Aircraft Systems):

In addition to your UAC application, all applicants must complete the application form available from the School website at unsw.to/aviation. Interviews and aptitude tests will be arranged with applicants after receipt of the application form. During the first year of study, all students must obtain a Class 1 medical from a designated aviation medical examiner and be assessed for ICAO English requirement for pilots. For further information, please visit unsw.to/aviation

Fine Arts: Acceptance into the Music specialisation requires an audition. Further details are available at unsw.to/music-auditions

B Medical Studies/Doctor of Medicine: All international applicants are required to sit the International Student Admission Test (ISAT) or the University Clinical Aptitude Test for Australia and New Zealand (UCAT ANZ). UAC applicants must also submit an online Medicine Application Form available at apply.med.unsw.edu.au/ProspectiveStudents.nsf and attend an interview. Please read the faculty admissions information available at unsw.to/medicine carefully.

*ATAR + ISAT/UCAT ANZ + Interview

Foundation Studies: Foundation Studies is a pathway for entry into all UNSW Bachelor degrees. There are a range of Foundation Studies of varying durations. An assessment is made on your Year 11 and 12 high school results and/or a minimum ATAR requirement of 50. For further information, visit unsw.to/foundation-studies. Foundation Studies include Transition Program (CRICOS 114080C), Standard Foundation Program (CRICOS 114315M), Standard Plus Foundation Studies Program (CRICOS 114317J).

Diplomas: The Diplomas are a pathway for entry into UNSW Bachelor degrees in Architecture, Business, Computer Science, Engineering, Media and Communications and Science. For further information, please refer to page 20 or visit unsw.to/diplomas.

*ATAR + minimum Maths grade requirement



CRICOS Provider Code: 00098G | ABN: 57 195 873 179 | TEQSA Provider ID: PRV12055 (Australian University) © Copyright of The University of New South Wales 2025. The information in this publication is correct at March 2025. UNSW reserves the right to change any degree, admission requirement, or other information herein without any prior notice.

The information contained in this publication with regard to Assumed Knowledge pertains to HSC subjects. For students studying a different but equivalent qualification please contact the Universities Admissions Centre (UAC) for further information. For the latest information please visit: unsw.edu.au/study.

The information contained in this publication applies to Australian citizens, Australian permanent residents, Australian permanent humanitarian visa holders, and New Zealand citizens only. All international students should contact UNSW Future Students on 1300 864 679 for admission procedures and degree information.

COMPLIANCE: The Education Services for Overseas Students (ESOS) Act 2000 sets out the legal framework governing the 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 Providers of Education and Training to Overseas Students 2018 (the National Code). A description of the ESOS framework can be found at the following link: education.gov.au/esos-framework/esos-legislative-framework

April 2025 Digital Guide

[Back to contents](#)

UNSW Open Day

6 September 2025

Win VIP Yellow Tickets*

Visit unsw.to/yellow-ticket for your chance to win 1 of 6 ultimate UNSW Open Day experiences for you and a friend.

Still curious?

Contact us at the Future Students Office for degree and admission advice.

Ask a question: unsw.edu.au/ask

☎ 1300 UNI NSW (1300 864 679)

📄 unsw.edu.au/study

📷 @unsw

🎵 @unsw

*Terms and conditions apply, visit unsw.to/yellow-ticket

