

## 2024 Undergraduate Guide

**Business** Communication Design, Architecture & Building Education Engineering

Health

Information Technology International Studies & Social Sciences Law Science

Transdisciplinary Innovation



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Acknowledgement of

UTS acknowledges the Gadigal People

of the Eora Nation, the Boorooberongal people of the Dharug Nation, the Bidiagal

people and the Gamaygal people upon whose ancestral lands our university

stands. We would also like to pay respect to the Elders both past and present,

Country



Visit the UTS website for more info

# UTS snapshot

Technology. Entrepreneurship. Sustainability. Social justice.
At UTS, we're building a collaborative future, one student at a time.



#### 5-star rating

in Employability, Facilities, Inclusiveness, Innovation, Internationalisation and Research

(QS Star Rating System 2018-2021)



44,000+

students enrolled in 2021



260,000+

alumni in 135+ countries



225

undergraduate degrees across 13 areas of study



500 +

technology-enabled businesses based at UTS Startups, Australia's largest start-up community



93.5%

of students employed full-time three years after graduation

(2022 Graduate Outcome Survey - Longitudinal)



#62

in the world for graduate employability

(QS Graduate Employability Rankings 2022)



100%

of UTS research benchmarked at world standard or above

(2018 Excellence in Research for Australia evaluation)



190+

student clubs and societies

# You're young and bright. So are we

UTS is Australia's #1 young university and #8 in the world\*. Here are just a few of the reasons why.

#### We're changing the game

True innovation is a catalyst for change – and at UTS, it's part of our DNA. When you study with us, you'll learn to imagine new ways of creating and doing rather than being driven by the status quo. You can also engage with innovation and entrepreneurship opportunities in your course and extracurriculars, preparing you to adapt and disrupt at uni and beyond.



<sup>\*</sup>QS Top 50 Under 50 2021 THE Young University Rankings 2022



## We're getting hands on with technology

We're a university of technology in more than just our name: we see tech as key to transformational learning. You'll engage with the tools that are shaping your profession and study in digital learning environments that have tech at their core. By the end of your studies, you'll be ready to thrive in an increasingly digital world, no matter where work (or life!) might take you.

## We've got our sights set on the future

Tomorrow's challenges? They're complex — and they need bold solutions from bright minds like yours. It's why we're constantly adapting and changing our courses, preparing you to keep pace with a changing world. By the end of your studies, you'll be ready to pursue a career, not just a job, and you'll have the agility to apply your skills in more than one field.



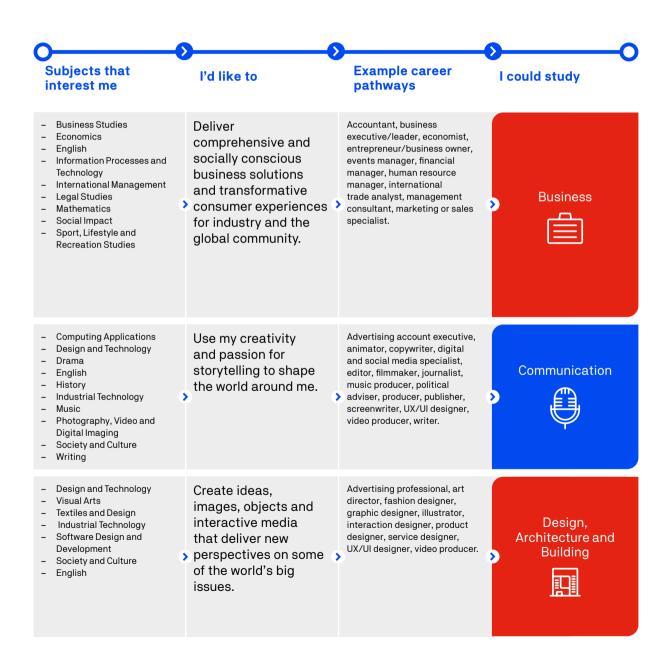


## We're building networks that matter

When it comes to industry networks, we don't just talk the talk – we've got connections that count in every industry. No matter what you study, you can engage with industry-relevant curriculum, access internships and work placements, and soak up case studies and guest lectures delivered by leaders in your field.

# Not just any degree. Your degree

Ready to choose a uni degree? Use the table below to see where your interests can take you. The good news is there are no pre-requisites for UTS courses, so you can pursue whatever you're passionate about.



#### Subjects that **Example career** I'd like to I could study interest me pathways Design and Technology Architect, environment officer, Design built and Visual Arts environmental planner, interior natural spaces that Biology architect, land management are sustainable and Earth and Environmental officer, landscape architect, regional designer, regional Science resilient and that can English planner, urban designer, address the social Mathematics urban planner. and environmental challenges of the Design, future. Architecture and Building Economics Develop business Construction economist, construction manager, **Business Studies** solutions for the Legal Studies cost engineer, estimator, global property Construction project manager, property English developer, property market market to shape Mathematics analyst, property valuer, the world I want quantity surveyor, real estate to live in professional. Biology Shape the next Curriculum developer, education Business Studies consultant, secondary school generation of Economics teacher, senior education Education leaders, creators, Chemistry specialist. Design and Technology entrepreneurs and Engineering Studies thinkers. English Mathematics **Physics** Advanced Manufacturing Biomedical, chemical process, Design and build civil, data, electrical, electronic, Data Engineering systems and Design and Technology environmental, mechanical, infrastructure that robotics or software engineer or **Engineering Studies** Engineering project manager. Industrial Technology have the power to Mathematics advance how we live. **Physics** Quantum Technology Renewable Energy Robotics Transport Water Resources Al consultant, business analyst, Artificial Intelligence cybersecurity consultant, data **Business Information** Information scientist, games developer, IT Systems Technology **Computing Applications** consultant, software developer, Cybersecurity software engineer, web developer. Data Analytics Information Processes and Technology Software Design and Development Biology Athlete manager, exercise Improve individual, Chemistry scientist, health data analyst, community and Community and Family health promotion officer, population health, Studies physiotherapist, registered Mathematics midwife, registered nurse, anywhere in the PDHPE sport marketer. world. **Physics** Society and Culture

#### Subjects that **Example career** I'd like to I could study interest me pathways Business Studies Brand strategist, business Become a true global Earth and Environmental manager, corporate social citizen and transform Science responsibility coordinator, my passion for English marketing coordinator, Geography paralegal, sustainability advisor. travel, sustainability History and environment, Languages or cultures of the International Society and Culture Studies & world into a real and Social Sciences meaningful career. Artificial Intelligence Tackle 21st century Cyber-security analyst, digital Business Information crime prevention analyst, digital crime by addressing forensics analyst, ICT security Systems its increasingly digital Computing Applications specialist, insurance fraud Cybersecurity investigator, law enforcement and translational Data Analytics agent, security consultant. nature. Information Processes and Technology Forensic Science **Business Studies** Barrister, human rights Increase access to English advocate, in-house counsel, legal services, tackle Law History policy adviser, politician, public critical social justice Languages interest advocate, researcher, Legal Studies solicitor, specialist journalist, challenges and use Society and Culture specialist lawyer. the law as a tool for good. Biology Drive new discoveries Chemist, data analyst, Science and Chemistry ecologist, environmental in health, data **Mathematics** Environmental Science scientist, forensic scientist, science, technology, Marine Studies marine biologist, medical Mathematics scientist, researcher, physical sciences **Physics** statistician. and the environment. **Business Studies** Use my passion Change manager, design Design and Technology thinking consultant, for innovation and Earth and Environmental entrepreneur, innovation Transdisciplinary creative thinking Science analyst, innovation designer, Innovation Economics intrapreneur, product designer, to work beyond the English start-up founder, user > limits of a single Industrial Technology experience designer, user profession and Legal Studies experience researcher. Society and Culture develop solutions to Software Design and complex problems. Development

Visual Design



# Leap into life at uni

Work hard, play harder when you throw yourself into classroom and campus life at UTS.

Get all the HELP you need. Starting uni is a big life milestone – and getting your head around your studies can be, too. Our Higher Education Language and Presentation Support (HELPS) program combines academic reading and writing workshops, assessment-writing consultations, the U:PASS student-led tutoring program, and a range of English conversation and volunteering programs. It's everything you need to thrive during your degree.



⊘ helps.uts.edu.au



Unleash your inner entrepreneur at UTS Startups, Australia's largest start-up community. Make entrepreneurship part of your future career and join more than 500 technology-enabled businesses that are taking shape right here on campus.

⊘ startups.uts.edu.au

Venture beyond your degree with the SOUL social justice leadership and volunteering program. This extracurricular initiative will equip you with communication, project management and teamwork skills, preparing you to make a positive impact on the local and global community.







Harness your leadership potential and become a global citizen with the UTS BUILD (Beyond UTS International Leadership Development) program. Gain exposure to international issues, ideas and experiences on campus, online and abroad; develop your ability to think global, lead and inspire others; and emerge with lifelong skills to create a better world.

ල build.uts.edu.au



**Get social.** ActivateUTS is the student experience arm of UTS, which means they're basically dedicated to making campus life fun. And, with 300+ events on offer every year, they're getting the job done. Get stuck into O'Day or O'Fest, uni sports events, free lunches, market days, trivia and movie nights, and more.

⊘ activateuts.com.au/events

**Start planning your future.** Design and create your future with expert support from UTS Careers. With resources, events, workshops, industry mentoring, job opportunities and personalised career advice, you'll be ready to land that dream job or internship in no time.

⊘ careers.uts.edu.au



Find your people. Culture vulture? Wannabe comedian? Lover of dance, robotics or surfing? Whoever you are, whatever you're into, there's a club or society for you. With more than 190 academic, cultural, sport, professional and social clubs on offer, you can find your niche at UTS.

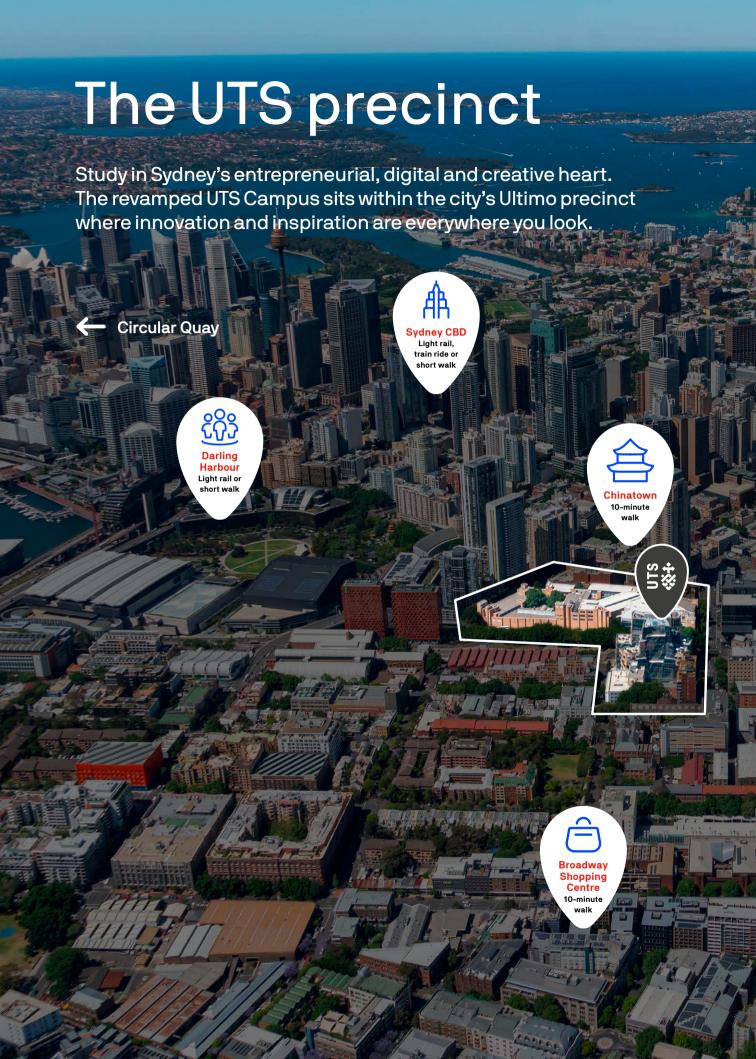
⊘ activateuts.com.au/clubs

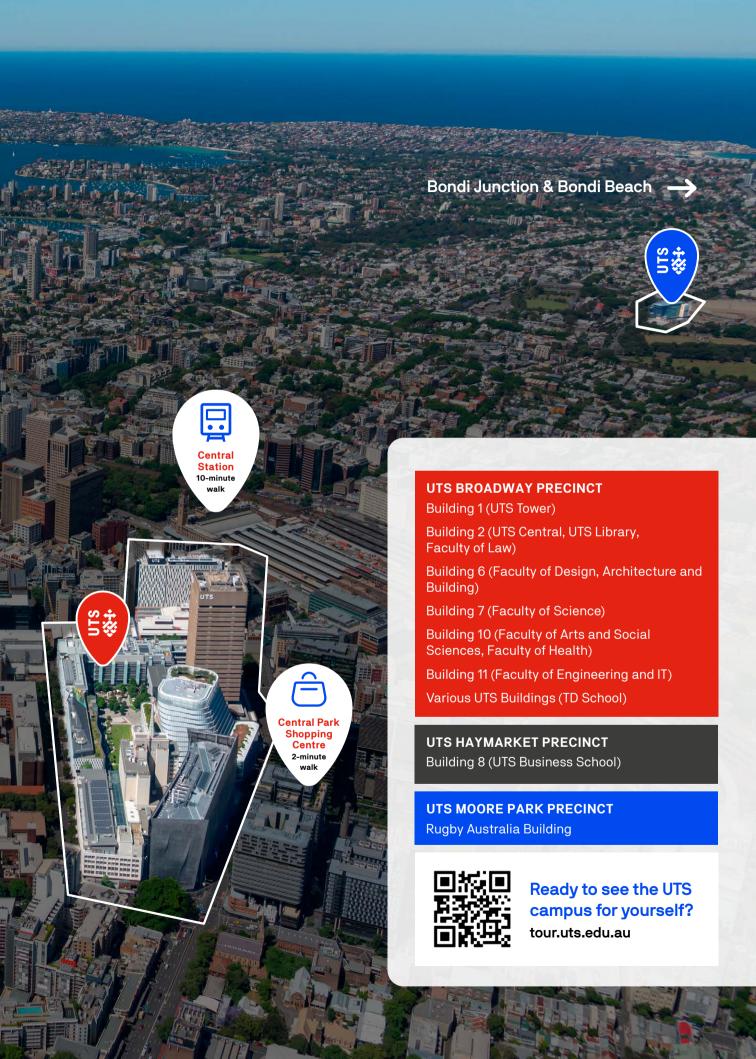


Join Team UTS. Whether you're the next Pat Cummins or a total sporting newbie, UTS Sport can help your inner athlete shine. Choose from elite, competitive and recreational sport programs or head to the on-campus ActivateFit.Gym to work out your way.

@activateuts.com.au/sport







# Hands-on learning (that's tech driven, too)

Ready to get hands on with the tools and technologies that are shaping your industry? In our award-winning labs and collaborative classrooms, you'll start build work-ready skills from day one of your degree.



#### **Data Arena**

Experience data in 3D in the interactive UTS Data Arena. This one-of-a-kind space enables exploration and visualisation of complex information, with stereo, video and incredible picture quality revealing previously unseen patterns in data of all kinds.



#### **ProtoSpace**

ProtoSpace is a 900m2 innovation hub with a focus on next-generation manufacturing – and it's also Australia's most advanced additive manufacturing facility. With the latest in 3D technologies, software and technical expertise, it's a learning experience that's second to none.



#### Clinical labs

Ever seen a robot give birth? In our world-class nursing and midwifery labs, you'll work with high-fidelity manikins in clinical scenarios that put your skills to the test. Explore the latest technologies, engage with life-like clinical simulations and prepare for real-world health care right here on campus.



#### Sport and exercise facilities

Study where elite sport happens at the Moore Park sport and exercise precinct, right next door to the world-famous Sydney Cricket Ground. Get hands on in high-performance labs, learn from leading practitioners, and rub shoulders with elite Aussie athletes who train where you learn.



## Learn more about our specialist facilities

uts.edu.au/campus-specialist-facilities



#### **Hive Superlab**

See collaboration in action in the Hive Superlab, a worldclass bioscience lab that supports learning en masse. Not only can it accommodate up to 270 students in up to seven simultaneous classes, it's also chock full of industrystandard tech that makes science come alive.



#### Design studios and workshops

Surround yourself with others who share your passion for design when you get creative in our studios, maker spaces and labs. Build your first working prototype, produce your first interactive design, or get ready to send your first collection down the runway.



#### **Communication studios**

Sound and video editing, desktop publishing, sound composition, web design and more – our multimedia communications studios have it all. Immerse yourself in hands-on learning, curl up in one of our quiet study spaces or borrow professional production tools from our portable equipment store.



#### **Moot courts**

Put the law into practice in our purpose-built moot and trial courts. These modern facilities are designed to mimic the real-life experience of being a lawyer in the NSW Supreme, District and Local courts. Hone your advocacy and litigation skills and sign up for our award-winning mooting program – can we get a 'yes, your honour'?



# Think global

At UTS, study isn't just something that happens in the classroom. With our suite of international programs, you'll develop a global mindset, a range of professional competencies, and the skills and leadership expertise you need for a truly stellar career.

uts.edu.au/thinkglobal

Global Exchange – Study in English for one or two sessions at one of our 200+ partner universities in more than 40 countries. Explore the world, gain a different perspective, and build the skills to become an adaptable, work-ready global citizen.

Outs.edu.au/global-exchange

Global Short Programs – Want a taste of international experience? Study, intern or learn for 2–6 weeks with our face-to-face or virtual global short programs. Available across most UTS faculties, these programs are valid for course credit towards your degree. You can also apply for a range of scholarships and grants to help kickstart your journey.

Outs.edu.au/globalshortprograms

BUILD Global Leaders – Want a taste of international experience? Study, intern or learn for 2–6 weeks with our face-to-face or virtual global programs. Available across most UTS faculties, these programs are valid for course credit towards your degree. You can also apply for a range of scholarships and grants to help kickstart your journey

🔗 build.uts.edu.au

International Studies – Combine your degree with the Bachelor of International Studies and gain the option to travel overseas while you study. Spend a year immersing yourself in the culture and language of another country with an international honours degree, take up a 6-month Global Exchange at one of our 200+ partner universities in more than 40 countries, or throw yourself into a Global Short Program (2-6 weeks) as part of your UTS degree.

internationalstudies.uts.edu.au

Languages – Add a Diploma in Languages to your degree. Choose from Chinese, French, German, Italian, Japanese or Spanish and expand your career opportunities in an increasingly globalised world.

Outs.edu.au/diploma-languages

Clubs and societies – Represent UTS at international events when you join a club or society. With more than 190 clubs to choose from, you could find yourself competing in sporting events, attending conferences, building connections and engaging with cultural experiences almost anywhere in the world.

🔗 activateuts.com.au/clubs



Student profile



"Being able to go on a short-term exchange to Berlin allowed me to weave my love of modern history into my degree in a pretty unique way. When we weren't in class, I was exploring one of the most exciting cities in the world."

#### **TUTTI COPPING**

Bachelor of Communication (Social and Political Sciences) Bachelor of Laws



"My degree is so flexible, I can personalise my study exactly the way I want it. As a result of the practical experience we gain throughout our learning, I feel job ready."

RUBY DUNCAN
Bachelor of Business (Marketing & French)



"My degree has really opened up my prospects ... the amount of practical work that we've completed has allowed me to be really creative in my study and let me showcase the works that I'm passionate about."

JULIA LO-SURDO

B Music and Sound Design



# How to apply

Ready to take the first step in your UTS journey? Here's what you need to know.

#### **Getting in**

When it comes to getting in to UTS, how we assess your application depends on the type of applicant you are:

- If you're a recent school leaver applying through UAC, we'll look at your selection rank (a combination of your ATAR/IB score plus any adjustment factors you receive).
- If you're a non-recent school leaver, we'll look at your highest qualification rank, which may come from your ATAR/IB score or post-secondary studies, plus any relevant work experience, adjustment factors and admissions criteria required for your course.
- If you're an Aboriginal and/or Torres Strait Islander student, you can apply to UTS via UAC or through the UTS Jumbunna Institute for Indigenous Education and Research. The Jumbunna team will assess your application and either offer you a place in your preferred degree or in a pathway program that will prepare you to get the most out of uni life.

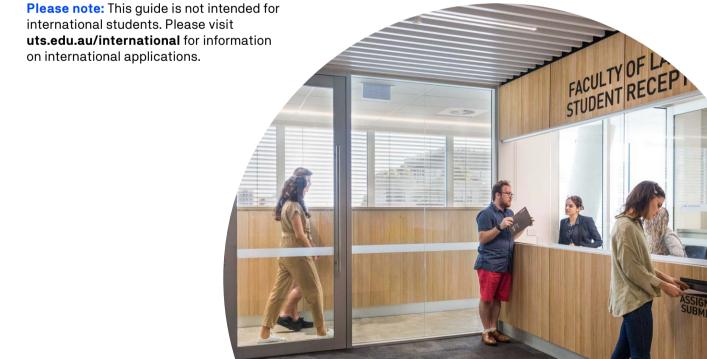
#### No pre-requisites

Here's some good news: there are no prerequisites for UTS degrees, so you can apply for any course that interests you.

However, some courses have an assumed knowledge component, which means you may need to brush up on specific skills before you start your studies.

Need some help? UTS offers **bridging courses** in key areas to prepare you for university study.

Outs.edu.au/study/science/essentialinformation/bridging-courses



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# Applying is as easy as 1,2,3,4

#### Choose a course

Want to study at UTS? The first step is choosing the right degree. Check out the course information pages of this guide (pages 31-47), as well as the UTS website. Bring your questions to a UTS faculty event, information session or to UTS Open Day and chat to our team about your course and career options.

## 2 Check your eligibility Admission requirements and

Admission requirements and additional selection criteria vary from course to course, so make sure you understand what's required for your chosen degree. If you need a boost, UTS offers an Early Entry Program, as well as a range of admission schemes and pathways (see pages 22-26). Now is also a great time to check your eligibility (and the closing dates!) for scholarships (see page 27).

#### 3 Apply through UAC

Lodge your UTS application and any additional documents via the University Admissions Centre. You can list up to five course preferences, so make sure you use them all! Our recommendation? Start with the course you most want to study and work your way down. If you meet the admission requirements, you'll be eligible for an offer for the highest course on your preference list.

၇ uac.edu.au

#### Accept your offer

The majority of UTS offers are released during December Round 2 (for current school leavers) and from October Round 2 (for non-current school leavers) via UAC. Your letter of offer will include instructions on how to accept or defer your place. Visit the UAC website for the latest updates and offer round dates.



#### Once you're in...

... you're in! If you receive an offer to study at UTS, keep the following dates in mind:

#### 5-16 February 2024:

Autumn Session Orientation for new students.

#### 19 February 2024:

Autumn Session begins.



# UTS Early Entry Program

Designed for high-achieving school students, the UTS Early Entry Program lets you secure a place in your preferred UTS degree before you finish high school. You'll apply direct to UTS (rather than through UAC) and be assessed on your Year 11 marks.

#### Check your eligibility

You can apply to the UTS Early Entry Program if you're either:

- an Australian citizen or permanent resident studying a current Australian Year 12 or IB
- an onshore international student studying a current Australian Year 12 or IB.

#### Receive your offer

If your Early Entry application is successful, you'll receive a provisional offer from UTS before you sit your final exams. But take note: even with a provisional offer, you'll still need to complete your HSC/IB (or equivalent) and any additional entry requirements to confirm your eligibility.

#### Submit your application

Applying is easy and free via the UTS Early Entry Portal. You can list three course preferences on the application form – make sure you list the course you want to study in the #1 slot\*. If you're an HSC student from NSW or the ACT, your Year 11 results will automatically be uploaded when you apply. If you're an IB or interstate student, you'll also need to complete the UTS Early Entry Program Year 11 Results Form and submit it along with your application.

Get ready for life at UTS

Accept your offer to UTS! You can also begin enrolling in subjects and choosing your timetable for the year ahead.

\*Some UTS courses are excluded from the Early Entry program.



Learn more about the UTS Early Entry Program

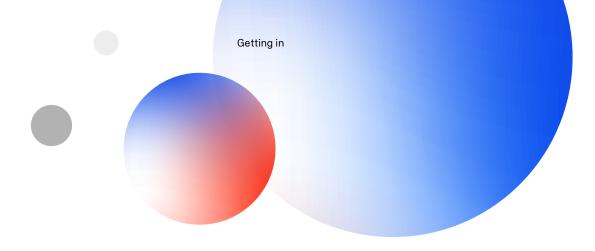
uts.edu.au/early-entry



# Admission schemes

Boost your chances of receiving an offer from UTS with one of our admission schemes. When we assess your application, we'll consider your ATAR, as well as other criteria like your academic performance in certain HSC subjects, identification as Aboriginal and/or Torres Strait Islander, and any disadvantageous circumstances that you've experienced.

MERIT SCHEMES					
Scheme	Criteria	Adjustment factors	Apply if you	Application process	Can be combined with
Business Cadetship Scheme	Completion of a 1-year paid cadetship no more than 2 years before applying to UTS	N/A	have previously completed a cadetship	Direct to UTS. You'll still need to submit a UAC application for your preferred course/s	N/A
Design and Architecture Portfolio	Digital portfolio submission and interview	N/A	are a non- current school leaver	Direct to UTS. You'll still need to submit a UAC application for your preferred course/s	N/A
Elite Athlete and Performers Scheme*	Elite competition or performance during Year 12 – that is, athletes who competed at national level or performers who were engaged in extended or significant productions or competitions	5 points	are an elite athlete or performer	Direct to UTS. You'll still need to submit a UAC application for your preferred course/s	Any merit scheme, Women in Engineering, IT and Construction Scheme
Engineering and IT Questionnaire	Exemplary academic performance and commitment to a study area	N/A	are a recent school leaver	Direct to UTS. You'll still need to submit a UAC application for your preferred course/s	N/A
Music and Sound Design Portfolio	Digital portfolio, CV and personal statement submission	Up to 5 points	are interested in music and sound design	Direct to UTS. You'll still need to submit a UAC application for your preferred course/s	All admission schemes
Science Aptitude Test	General knowledge-based assessment	N/A	are a recent or non-recent school leaver	Direct to UTS. You'll still need to submit a UAC application for your preferred course/s	N/A
UTS Early Entry Program – Edge	Year 11 results and Edge points (which consider your relevant Year 11 subject grades, and whether you're a woman interested in Engineering and IT)	Up to 13 points	are a Year 12 student interested in studying an Engineering or IT degree	Direct to UTS.	N/A
Work experience	Completion of relevant work experience	Up to 5 points	want to study Business, Criminology, Engineering, IT or Science	Complete the employment question in your UAC application	All admission schemes
Year 12 Subject Scheme	Performance in select HSC subjects	Up to 5 points	are a recent school leaver	N/A. You'll be automatically assessed when you submit a UAC application	All admission schemes



EQUITY SCHEMES					
Scheme	Criteria	Adjustment factors	Apply if you	Application process	Can be combined with
inpUTS Educational Access Scheme (EAS)	Long-term educational disadvantage due to circumstances beyond your control	10 points	are a recent or non-recent school leaver	Complete the EAS form as part of your UAC application and include a UTS course in your preferences	Year 12 Subject Scheme, Women in Engineering, IT and Construction Scheme
Schools Recommendation Scheme (SRS)	Must be eligible for inpUTS socio-economic disadvantage, school environment or financial hardship categories	N/A . You'll also need to complete the inpUTS application process described above	are a current school leaver	Via UAC	N/A
Women in Engineering, IT and Construction	Female applicants for Engineering, IT and Construction Project Management courses	10 points	are a recent or non-recent school leaver	N/A. You'll be automatically assessed when you submit a UAC application	All admissions schemes

 $<sup>{}^{\</sup>star}\textbf{Top tip:} \text{ this scheme is different to our Elite Athlete Program (EAP)}. You can apply for the EAP once you're a student at UTS.$ 

If you meet the eligibility criteria, you'll be automatically assessed for the Year 12 Subject Scheme and the Women in Engineering, IT and Construction Project Management Scheme when you apply to study at UTS. That means you don't have to do anything to be considered. However, if you'd like to be considered for any of the other merit or equity schemes listed here, you'll need to apply via the designated application process (see table).



For application information or to see a full list of our admission schemes, visit

uts.edu.au/admission-schemes

# Admission pathways

Didn't get the selection rank you were hoping for? Admission pathways are another way to get into your chosen degree. Choose from UTS options or enrol in TAFE courses, diplomas and other formal qualifications that can get you where you want to go.

UTS PATHWAYS			
UTS undergraduate degrees	Enrol in a similar UTS course with a lower selection rank, study for a year full time* and re-apply via UAC for another shot at your dream degree. You'll be assessed on your highest qualification rank, which takes into consideration your ATAR as well as any other studies you've completed. When you make the switch, you may be eligible for recognition of prior learning for some of the subjects you've completed.		
UTS College diplomas	Leap into the second year of your chosen UTS degree** when you complete a higher education diploma at UTS College. As the premium pathway provider to UTS, UTS College offers diplomas in Business, Communication, Design and Architecture, Engineering, Information Technology and Science. Diplomas are designed in collaboration with UTS and deliver the same educational benefits as the first year of undergraduate study.		
UTS Jumbunna Unistart	Jumbunna Unistart is a unique 12-month program for Aboriginal and/or Torres Strait Islander students that will give you the confidence to make your mark at UTS. You'll gain fundamental skills in academic writing, mathematics and selected subjects from your chosen degree and progress straight into undergraduate studies a UTS once you've completed the program. What's more, you'll also get recognition of prior learning for the subjects you've already done.		
U@Uni Academy	U@Uni Academy is a two-year program for senior high school students who attend one of our U@Uni partner schools^. Beginning at the end of Year 10, the Academy will introduce you to the UTS experience and connects you to tutoring and additional support services that will prepare you to succeed at uni and beyond. Once you've successfully completed the program, you'll be offered a place in your chosen UTS course.		
EXTERNAL PAT	HWAYS		
TAFE or private college diploma	Completing an Australian Qualifications Framework Diploma at TAFE or a private college can prepare you to reapply to your preferred UTS degree. In some cases, you may be able to choose a graded diploma (where you get grades for individual subjects) instead of a competency-based diploma (where you either pass or fail). This will make your application more competitive for UTS courses with higher selection ranks.		
Tertiary preparation and foundation studies	Tertiary preparation certificates (TPCs) and foundation studies programs can help you re-apply to UTS – when you complete one of these courses, your results will be converted into a qualification rank that strengthens your UAC application. UTS will consider a NSW TAFE TPC and other completed tertiary preparation courses from an Australian institution for admission to almost all UTS degrees.		
STAT test	The STAT test is a multiple-choice ATAR alternative that's accepted for admission to many UTS courses. The requirements? You'll need to have turned 20 by March 2024 and have obtained your STAT results within the three years prior to the year you're planning to start your degree.		
	A Limited ATAR is calculated using the results from your best five HSC units, rather than the 10 required for a		

standard ATAR. UTS accepts Limited ATARs for all undergraduate courses except scholarship and accelerated

nursing courses. But take note: to be eligible, you need to be at least 20 years of age in the year you completed your HSC and taking between 5–9 units of ATAR courses, including at least one unit of a Category A English

^uts.edu.au/uuni-partner-schools

course.

**Limited ATAR** 



View the full list of our admission pathways on our website

uts.edu.au/admission-pathways

<sup>\*</sup>Provided you meet matriculation, some specific courses (Arts and Social Sciences, Business, Design, Health, Science) allow less than a year of study.

<sup>\*\*</sup>Based on successful completion of a diploma with the required grade point average (GPA) and depending on the course you choose.

# Scholarships

UTS scholarships are about celebrating achievement and/or opening the door to educational opportunities that may otherwise be out of reach. Some schemes open as early as April 2023, so make sure you don't miss out!

#### Merit scholarships

Are you at the top of your game? Our merit scholarships recognise academic and personal achievement – and they'll also support you to keep bettering yourself and your studies.

#### **ACADEMIC MERIT SCHOLARSHIPS**

Academic achievement is worth celebrating, and our merit scholarships do just that. Some scholarships are available across all UTS undergraduate degrees, while others are faculty specific.

#### **INDUSTRY SCHOLARSHIPS**

Get a taste of your chosen profession before you graduate. Our industry scholarships combine funding to support your studies with industry experience that can enhance your professional growth.

- Bachelor of Accounting Co-operative Scholarship Program
- Bachelor of Information Technology Co-operative Scholarship Program
- Engineering industry-based merit scholarships
- Design, Architecture and Building scholarships with industry placements

#### SPORTING ACHIEVEMENT SCHOLARSHIPS

You've given your life to your sport – now let your sport give something back to you. These UTS Sport scholarships will help you achieve both on the field and in the classroom.

- Elite Athlete Program
- Emerging Athlete Program
- High Performance Program
- Nationals Scholarship Program

#### Access scholarships

Access scholarships are all about supporting you to reach your potential by helping you translate your life experiences into academic success.

#### FINANCIAL SUPPORT SCHOLARSHIPS

Our equity scholarships aim to overcome financial disadvantage and/or other barriers to education. If you experience financial hardship combined with a disability, a rural or remote home address, a refugee background or carer's responsibilities, these scholarships can help make university study possible.

#### SCHOLARSHIPS FOR WOMEN

At UTS, we work hard to provide an inclusive work and study environment – in fact, we've been repeatedly recognised by the Gender Equality Agency for our efforts. Our scholarships for female students in Business, Engineering, IT and Construction are just one way we champion gender equity.

#### SCHOLARSHIPS FOR INDIGENOUS AUSTRALIANS

Supporting Indigenous student participation is part of the fabric of UTS. If you're an Aboriginal and/or Torres Strait Islander student, we've got a wealth of scholarships to help you get into – and thrive at – UTS.

#### REFUGEE AND ASYLUM-SEEKER SCHOLARSHIPS

Are you a commencing undergraduate student on an asylum seeker bridging visa or temporary protection visa? Are you unable to access a Commonwealth Supported Place or our student loan schemes? Our humanitarian scholarships can support you to succeed.



View the full list of our scholarships on our website

uts.edu.au/scholarships

# Fees and financial assistance

Uni fees can be confusing – how much you pay depends on the uni you choose, the course you study and the subjects you enrol in. Here's a guick guide to student fees at UTS.

As a domestic student, you'll study in a Commonwealth Supported Place. This means the Australian Government will fund some of the cost of your study while you pay a student contribution. The cost of your student contribution is based on the subjects you choose each session.

#### **HECS-HELP**

With the HECS-HELP loan scheme, you can choose to defer your student contribution instead of paying up front. Once your income reaches the repayment threshold, which usually (but not always!) happens after you finish uni, you'll start to pay it back through the ATO.

HECS-HELP is available to Australian citizens, permanent humanitarian visa holders and New Zealand citizens who hold a SCV and meet the long-term residency requirements (other New Zealand citizens may not be eligible).

Interested? You can apply for a HECS-HELP loan during the UTS enrolment process. Before you apply, make sure you have:

- a tax file number (visit ato.gov.au)
- a unique student identifier (visit usi.gov.au)

Don't want to incur a HECS-HELP debt? You can pay your student contribution up front every session – just make sure you do it by the due date.

Studyassist.gov.au/help-loans/hecs-help

#### STUDENT SERVICES AND AMENITIES FEE

All UTS students pay a Student Services and Amenities Fee. This fee funds a range of social opportunities and support services (including clubs and societies; subsidised food, beverage and retail options; study skills programs; and health, counselling and advocacy services) that are an important part of student life.

Outs.edu.au/ssaf

#### **GOVERNMENT INCOME SUPPORT**

If you're an Australian citizen or permanent resident, you may be eligible for a Centrelink benefit. Visit the Department of Human Services website for more information.

(2) humanservices.gov.au

#### FINANCIAL ASSISTANCE SERVICE

The UTS Financial Assistance service can help you manage your financial responsibilities while you're at UTS. Get information on things like Centrelink Student Support benefits, HECS and FEE-HELP tuition loans, budgeting and PAYG annual income tax returns. If you're experiencing financial difficulties, you can also access short-term student loans and equity-based programs, grants and scholarships. Conditions apply.

Outs.edu.au/financial-assistance

#### INTERNATIONAL STUDENTS

This guide is not intended for international students. Please visit our website for advice on international student fees

international.uts.edu.au

# Student accommodation

Yura Mudang is our vibrant student residence and your home away from home in the heart of downtown Sydney. Centrally located on the UTS Campus, it offers a choice of share apartments and studios so you can live, study and play your way.

Living at Yura Mudang isn't just about having a roof over your head. Our thriving social program will help you find your place — and your people — in a diverse and welcoming community of students from around the world.

#### **ABOUT YURA MUDANG**

Yura Mudang is owned and managed by UTS Housing. All the accommodation options within the Yura Mudang residence are self-catered and located close to transport, supermarkets, restaurants and services. Choose from a range of fully furnished styles to suit the way you live.

⊘ housing.uts.edu.au

#### **TAKE A (VIRTUAL!) LOOK INSIDE**

Explore Yura Mudang with a 3D video tour of each room type and common areas.

Outs.edu.au/vr-housing





"Coming to UTS Housing was one of the best decisions I made in my big move down to Sydney. With many uncertainties [around] starting my new uni degree, living on campus provided me [with a] safe place to call home, a comfortable space to relax and socialise, and above all, a group of friends that I now call family."

#### HARRY WILKINSON

Bachelor of Communication (Media Arts and Production)



# Undergraduate courses

#### **Business**

The UTS Business School is one of a few institutions in Australia accredited by AACSB, an international network of business schools dedicated to academic excellence. When you study with us, you'll gain a practical, dynamic and future-focused business education that will prepare you to tackle the social, environmental and economic challenges of today and tomorrow.



Course name	Lowest selection rank	Degree length	Career options	
BUSINESS				
Bachelor of Accounting (Co-operative Scholarship)	N/A Selection is based on a combination of ATAR and interview.	3 years FT	Accountant, accounts officer, business analyst, business manager, financial controller, tax specialist, taxation manager/advisor.	
Bachelor of Business Majors: Accounting Economics Finance Human Resource Management International Business Management Marketing Advertising and Marketing Communication Information Technology* Business Law*	85.00	3 years FT	Account manager, accountant, advertising officer/manager, auditor, business manager, commercial analyst, data analyst, economist, employee relations coordinator, financial advisor financial analyst, general manager, human resource coordinator/manager, management and change consultant, market analyst, marketing coordinator/manager, policymaker, risk manager, social media advisor/manager, stockbroker, tax specialist.	
	87.40	6 years PT		
Bachelor of Economics	82.00	3 years FT	Data analyst, econometrician, economic resource manager, economist, finance manager, market analyst, policy analyst, policymaker, statistician.	
Bachelor of Management		organiser; marketing manager and event organisations; sport officer; sports administrator; s	Convention coordinator; event manager; festival organiser; marketing manager for arts, leisure and event organisations; sports marketing	
Majors:				
Digital Creative Enterprise	82.00		manager; various roles in creative and digital	
Events	80.00		enterprises.	
Sport Business	80.10			

<sup>\*</sup>Can be studied as a second major only.

FT = full-time/PT = part-time

<sup>°</sup> Published ranks indicate the lowest selection rank (ATAR plus any adjustment points applied through eligible admission schemes) required to receive an offer by a domestic recent school leaver in the Autumn 2023 intake (for December Round 2 and January Round 1).

#### Communication

Master new technologies, disciplines and modes of practice with a UTS Communication degree. Explore Animation Production or Music and Sound Design, or study the foundations of communication with majors in Writing and Publishing, Media Business, and Digital and Social Media (among others!). You'll build contemporary skills, develop a professional portfolio and complete 80+ hours of professional experience as you go.



Course name	Lowest selection rank	Degree length	Career options
COMMUNICATION			
Bachelor of Animation Production	85.30	3 years FT	Concept artist, pre-visualisation expert or storyboard artist (pre-production); compositor, editor or VFX artist (production and post-production); animator, character designer, digital cinematographer, production designer.
Bachelor of Communication			Advertising executive, advocate, cinematographer, content strategist, digital
Majors:			content/campaign producer, director, editor, film editor, journalist, marketing and communications specialist, media liaison officer, policy analyst, political adviser, post-production specialist, PR consultant, producer, researcher, screenwriter, social media coordinator, sound designer, UX/UI designer, writer.
Digital and Social Media	77.05		
Journalism	80.25		
Media Arts and Production	84.50	3 years FT	
Media Business	80.25		
Social and Political Sciences	72.25		
Strategic Communication	80.30		
Writing and Publishing	72.20		
Bachelor of Music and Sound Design	70.15	3 years FT	Audio engineer or music business professional, electronic music composer, music producer, sound designer.

FT = full-time/PT = part-time

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# Design, Architecture and Building

Design, develop and create a more innovative and sustainable future with degrees across Landscape Architecture, Visual Communication, Property Economics and more. You'll work with the leaders in your field and unleash your creativity in our specialist maker spaces while getting hands on with the digital technologies that will define your future career.



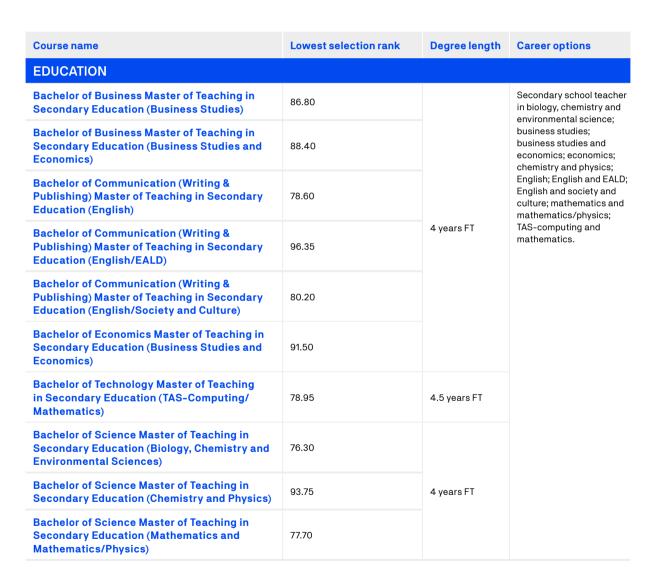
Course name	Lowest selection rank	Degree length	Career options	
DESIGN, ARCHITECTURE AND BUILDING				
Bachelor of Construction Project Management	88.10	4 years FT	Construction manager, contract manager, cost engineer, estimator, project manager, property developer, quantity surveyor, site manager.	
Bachelor of Design in Architecture	85.10	3 years FT	Architect, construction project manager, educator, exhibition designer, journalist, policymaker, researcher, urban designer, urban planner.	
Bachelor of Design (Honours) in Architecture	85.10	4 years FT		
Bachelor of Design in Fashion and Textiles	92.95	3 years FT	Buyer, fashion designer, fashion editor, fashion journalist, fashion stylist, illustrator,	
Bachelor of Design (Honours)		+1 year FT	merchandiser, patternmaker, textile designer.	
Bachelor of Design in Interior Architecture	82.20	3 years FT	Event designer, exhibition designer, interior designer, museum and interaction designer, researcher, set designer, virtual world designer.	
Bachelor of Design (Honours) in Interior Architecture		4 years FT		
Bachelor of Design in Product Design	85.00	3 years FT	Corporate or in-house designer, design consultant, industrial designer, package designer, product designer, production designer or manager across industries, service designer, specialist design consulta	
Bachelor of Design (Honours)		+1 year FT		
Bachelor of Design in Visual Communication	85.10	3 years FT	Art director, creative coder, communication designer, experience designer, graphic designer, interaction designer, photographer,	
Bachelor of Design (Honours)	00.10	+1 year FT	service designer, UX/UI designer, web designer.	
Bachelor of Landscape Architecture (Honours)	78.15	4 years FT	Conservation or land management officer, design specialist, designer, landscape architect, planner, policymaker, researcher, urban and territory designer, urban planner.	
Bachelor of Property Economics	80.25	3 years FT	Property analyst, property and asset manager, property developer, property finance manager, real estate agent, valuer.	

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<sup>°</sup> Published ranks indicate the lowest selection rank (ATAR plus any adjustment points applied through eligible admission schemes) required to receive an offer by a domestic recent school leaver in the Autumn 2023 intake (for December Round 2 and January Round 1).

#### **Education**

Combine passion and purpose with our unique 'vertical stack' degrees and complete a Master of Teaching in Secondary Education plus an undergraduate degree in Science, Economics, Business, Communication or Technology. Add on 80 days of practical teaching experience and mentorship and you'll be ready to hit the ground running in just four years of study.



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#### **Engineering**

Immerse yourself in world-class facilities, hands-on studios and a range of technical electives with an industry-focused engineering degree. Choose from majors across the breadth of engineering practice (think Electrical, Mechatronic, Civil and more) and throw yourself into work experience and internships when you add the Diploma in Professional Engineering Practice to your undergrad degree.



Course name	Lowest selection rank	Degree length	Career options
ENGINEERING			
Bachelor of Engineering (Honours)			Engineer working in automotive, aviation, banking and finance, big data, biomedical, biotech, construction, defence, energy and power
Majors:			generation, environmental, health, infrastructure
Biomedical*	81.20		manufacturing, medical research, project management, property development, robotics,
Chemical Process	84.70		telecommunications, tertiary research or transport organisations or consultancies.
Civil	80.05		
Civil and Environmental**	81.95		
Civil (Construction)	82.75		
Civil (Structures)	81.85		
Data Science	81.50	4 years FT	
Electrical	80.40		
Electrical and Electronic**	80.10		
Electronic	81.60		
Flexible (no specified major)	80.65		
Mechanical	80.35		
Mechanical and Mechatronic**	81.45		
Mechatronic	82.15		
Renewable Energy	94.20		
Software	80.00		

<sup>\*</sup>Major not available in combined degrees with Medical Science and Science.
\*\*Double major not available in combined degrees.

FT = full-time/PT = part-time

Published ranks indicate the lowest selection rank (ATAR plus any adjustment points applied through eligible admission schemes) required to receive an offer by a domestic recent school leaver in the Autumn 2023 intake (for December Round 2 and January Round 1).

## **Engineering**

Course name	Lowest selection rank	Degree length	Career options		
ENGINEERING					
Bachelor of Engineering (Honours) Diploma in Professional Engineering Practice			Engineer working in automotive, aviation, banking and finance, big data, biomedical, biotech, construction, defence, energy and power generation, environmental, health, infrastructure, manufacturing, medical research, project		
Majors:			management, property development, robotics, telecommunications, tertiary research or		
Biomedical*	82.30		transport organisations or consultancies.		
Chemical Process	85.95				
Civil	88.35				
Civil and Environmental**	82.00				
Civil (Construction)	80.90				
Civil (Structures)	81.60	5 5 T			
Data Science	88.30	5 years FT			
Electrical	80.00				
Electrical and Electronic**	84.60				
Electronic	91.25				
Flexible (no specified major)	81.85				
Mechanical	80.85				
Mechanical and Mechatronic**	81.00				
Mechatronic	81.05				
Renewable Energy	95.05				
Software	80.50				
Bachelor of Technology			Paraprofessional positions in engineering teams across the full spectrum of engineering activities.		
Majors:		0 57			
Advanced Manufacturing	75.00	3 years FT			
Flexible (no specified major)	75.45				

<sup>\*</sup>Major not available in combined degrees with Medical Science and Science.
\*\*Double major not available in combined degrees.

FT = full-time/PT = part-time

<sup>°</sup> Published ranks indicate the lowest selection rank (ATAR plus any adjustment points applied through eligible admission schemes) required to receive an offer by a domestic recent school leaver in the Autumn 2023 intake (for December Round 2 and January Round 1).

# Health



Combine theoretical knowledge, hands-on learning and extensive professional placements with a degree in Nursing, Midwifery, Sport and Exercise, or Health Science. You'll study in world-class learning spaces that mimic real health environments and gain access to more industry opportunities than you can count, preparing you to launch into a lifelong health care career.



Course name	Lowest selection rank	Degree length	Career options
HEALTH			
Bachelor of Public Health Majors: Global Health Health Promotion	70.25	3 years FT	Community development officer, epidemiologist, health educator, health information manager, health promotion officer, health service planner, policymaker, project manager, public health
Indigenous Health Human Structure and Function Public Health No Major	90.50	6 years PT	advocate, public health consultant, researcher.  This course also provides a pathway to graduate entry health degrees such as Physiotherapy,  Speech Pathology and Orthoptics.
Bachelor of Midwifery	91.55	3 years FT	Registered midwife in community, hospital, public and private settings; educator; manager; midwifery consultant; policymaker; researcher.
	73.10	3 years FT	Registered nurse in specialties such as aged
Bachelor of Nursing	83.40	6 years PT	care, community nursing, critical care, mental health, paediatrics and perioperative nursing; educator; manager; nurse practitioner (pathway); policymaker; researcher.
Bachelor of Nursing Accelerated Programs: Enrolled Nurse Please note: Accelerated programs for enrolled nurses are not open to Year 12 applicants.	N/A Selection is based on criteria other than selection rank. Visit health.uts.edu. au/future	2 years FT	
Bachelor of Sport and Exercise Management	72.30	3 years FT	Athlete manager, corporate fitness manager, development officer, event manager, health promoter, high performance manager, physiotherapist (pathway), sports analyst, sports marketer, venue manager.
Bachelor of Sport and Exercise Science Majors: No Major Exercise Science	83.05	3 years FT	Athlete development manager, biomechanist, corporate health and wellness coach, exercise physiologist (pathway), exercise scientist, high performance manager, physiotherapist (pathway), sports and recreation officer, sports
Exercise Therapy	99.35	3 years FT	scientist, strength and conditioning coach.

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# Information Technology

Informed by industry, embedded with practical learning and taught in world-class environments — that's what our IT courses are all about. With tech-driven curriculum and internship opportunities at more than 1,000 partner organisations, you can build sector-relevant expertise and life-changing professional connections from early in your degree.



Course name	Lowest selection rank	Degree length	Career options
INFORMATION TECHNOLOGY			
Bachelor of Artificial Intelligence	83.40	3 years FT	Al analyst, Al specialist, business intelligence developer, computer vision engineer, data analyst, machine learning engineer, natural language processing engineer, research scientist.
Bachelor of Computing Science (Honours)*			
Majors: Artificial Intelligence and Data Analytics Business Information Systems Management Cybersecurity and Privacy Enterprise Systems Development Interaction Design Mathematical Analysis Networking and Cybersecurity Operations Research Quantum Information Science Statistics	80.05	4 years FT	Data scientist or web developer in artificial intelligence, computing science research, engineering, finance, health, information systems management, interface design, machine learning, network management, science, security operations, software design, systems engineering, transport and telecommunications.
Bachelor of Computing Science (Industry Degree Academy)	N/A Selection is based on a combination of ATAR and interview.	3 years FT	Data scientist or web developer in artificial intelligence, computing science research, engineering, finance, health, information systems management, interface design, machine learning, network management, science, security operations, software design, systems engineering, transport and telecommunications.
Bachelor of Cybersecurity	80.35	3 years FT	Cyber-security officer, incident responder, information security auditor, IT security engineer, network administrator, security analyst, security architect, security systems developer.

FT = full-time/PT = part-time

<sup>°</sup> Published ranks indicate the lowest selection rank (ATAR plus any adjustment points applied through eligible admission schemes) required to receive an offer by a domestic recent school leaver in the Autumn 2023 intake (for December Round 2 and January Round 1).



"One of the beautiful things about UTS is the industry focus and practicality of the courses.

Everything is structured to help you navigate your way in your industry."

### **ROB CASTANEDA**

Bachelor of Computing Science (Honours) graduate

Course name	Lowest selection rank	Degree length	Career options
INFORMATION TECHNOLOGY			
Bachelor of Games Development*	81.00	3 years FT	Computer game developer, data analyst, game/interaction designer, generalist programmer, graphics engine specialist, IT project manager, network specialist, software engineer, web developer.
Bachelor of Information Systems	81.80	3 years FT	Business analyst, business process modeller, digital transformation analyst, information systems analyst/designer, smart infrastructure professional, supply chain modeller.
Bachelor of Information Technology Majors: Business Information Systems Management Data Analytics Enterprise Systems Development Interaction Design Networking and Cybersecurity	80.05	3 years FT	Analyst/programmer, ICT business analyst, IT project manager, network specialist, software developer, software engineer, systems analyst, web developer.
Bachelor of Information Technology (Co-operative Scholarship)	N/A Selection is based on a combination of ATAR and interview.	3 years FT	Business analyst, commercial manager, information systems manager, project manager, social media/digital marketing professional, systems analyst.
Bachelor of Information Technology Diploma in IT Professional Practice Majors: Business Information Systems Management Data Analytics Enterprise Systems Development Interaction Design Networking and Cybersecurity	80.60	4 years FT	Analyst/programmer, ICT business analyst, IT project manager, network specialist, software developer, software engineer, systems analyst, web developer.

 $<sup>^*\!\</sup>mbox{Add}$  an extra year to complete the Diploma in IT Professional Practice.

FT = full-time/PT = part-time

<sup>°</sup> Published ranks indicate the lowest selection rank (ATAR plus any adjustment points applied through eligible admission schemes) required to receive an offer by a domestic recent school leaver in the Autumn 2023 intake (for December Round 2 and January Round 1).

# International Studies and Social Sciences

Study overseas with a Bachelor of International Studies, pair your professional degree with expertise in all things Sustainability and Environment, or test your intellectual mettle with a Criminology qualification – whoever you are and whatever you're into, we've got a degree for you.



Course name	Lowest selection rank	Degree length	Career options
INTERNATIONAL STUDIES ANI	SOCIAL SCIENCES		
CRIMINOLOGY			
Bachelor of Criminology	80.05		Customs and border officer, cyber-security analyst, digital crime
Bachelor of Criminology (Analytics and Research)	90.10	3 years FT	prevention analyst, fraud protection analyst, ICT security specialist, law enforcement agent, security consultant
Bachelor of Criminology (Digital Security)	82.35		and more.
INTERNATIONAL STUDIES			
Bachelor of International Studies Please note: This degree is not a standalone degree and must be combined with one of the following professional degree options:		Generally adds 2 years to the duration of your professional degree.	Career options are generally based on the professional component of your degree. The added benefit of your international experience, languages and intercultural competencies will prepare you to work overseas, in multinational organisations, or in fields where
Bachelor of Animation Production	85.00		international experience is valued.
Bachelor of Artificial Intelligence	90.00		
Bachelor of Business	85.00		
Bachelor of Communication (Digital and Social Media)	78.40		
Bachelor of Communication (Journalism)	81.55		
Bachelor of Communication (Media Arts and Production)	86.85	5 years FT	
Bachelor of Communication (Media Business)	82.20		
Bachelor of Communication (Social and Political Sciences)	75.15		
Bachelor of Communication (Strategic Communication)	81.85		
Bachelor of Communication (Writing & Publishing)	72.30		
Bachelor of Construction Project Management	91.60	6 years FT	

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<sup>°</sup> Published ranks indicate the lowest selection rank (ATAR plus any adjustment points applied through eligible admission schemes) required to receive an offer by a domestic recent school leaver in the Autumn 2023 intake (for December Round 2 and January Round 1).

Course name	Lowest selection rank	Degree length	Career options
Bachelor of Criminology	80.85		
Bachelor of Cybersecurity	92.65		
Bachelor of Design in Fashion and Textiles	93.25		
Bachelor of Design in Interior Architecture	83.95		
Bachelor of Design in Product Design	89.15		
Bachelor of Design in Visual Communication	89.35		
Bachelor of Engineering (Honours)*	85.90	5 years FT	
Bachelor of Forensic Science	91.85		
Bachelor of Public Health	80.00		
Bachelor of Laws	96.20		
Bachelor of Management	80.75		
Bachelor of Mathematical Sciences	91.00		
Bachelor of Medical Science	91.05		
Bachelor of Music and Sound Design	76.10		
Bachelor of Nursing	80.25		
Bachelor of Property Economics	85.40	6 years FT	
Bachelor of Science	84.80		
Bachelor of Information Technology	90.10		
Bachelor of Sport and Exercise Management	87.00	5 years FT	
Bachelor of Sport and Exercise Science	86.45		
Diploma in Languages Language options include Chinese, French, German, Italian, Japanese and Spanish.  Please note: This diploma is not a standalone qualification but can be added on to any UTS undergraduate degree.	No selection rank.	6 subjects undertaken alongside any UTS undergraduate degree.	Gain language and cultural skills and graduate with a range of capabilities that will prepare you for an internationa career.
SUSTAINABILITY AND ENVIRONME	NT		
Bachelor of Sustainability and Environment			Career options are generally based on the professional component of
Please note: This degree is not a standalone degree and must be combined with one of the following professional degree options:			your degree. The added benefit of the Bachelor of Sustainability and Environment is the option to move into the sustainability space in your field of choice. Roles include business
Bachelor of Business	85.10	4 years FT	analyst, communication and stakehold engagement lead, corporate social
Bachelor of Economics	82.20	5 years FT	responsibility manager, environmental compliance specialist, environmental
Bachelor of Public Health	75.70	4 years FT	planner, environmental scientist, social and environmental impact lead,
Bachelor of Management	88.15	4 years FT	sustainability consultant, sustainabilit director, sustainability evaluation lead
Bachelor of Science**	80.10	4 years FT	sustainability project officer.

 $<sup>{}^{\</sup>star}\!\text{All majors except Civil and Environmental, Electrical and Electronic, and Mechanical and Mechatronic double majors.}$ 

 $<sup>\</sup>hbox{$^{**}$Environmental Sciences major only.}\\$ 

# Law

Explore the new technologies shaping the profession or learn to wield the law as a tool for good with a degree from UTS Law. Access internships, clerkships and a range of industry events. Complete your Practical Legal Training as part of your UTS degree — one of the steps towards admission as a legal practitioner.



Course name	Lowest selection rank	Degree length	Career options
LAW			
	96.00	4 years FT	Barrister, diplomat, entrepreneur, forensic expert, human rights advocate, in-house counsel, judge/
Bachelor of Laws	96.00	6.5 years PT	magistrate, policy adviser, politician, solicitor, specialist lawyer.



"My degree has sharpened my ability to solve real-world problems by drawing on practical legal skills combined with innovation and design thinking methodologies."

### **MEGHA KAPOOR**

Bachelor of Laws Bachelor of Creative Intelligence and Innovation

FT = full-time/PT = part-time

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**Science and Mathematics** 

From responding to climate change to developing new drugs, fighting crime or modelling financial risk, a Science or Mathematics degree can prepare you for some of the world's most fascinating challenges. Engage with outstanding teaching from industry experts, get hands on in purposebuilt learning spaces, and dive into field work and research projects that can kickstart your career.



Course name	Lowest selection rank	Degree length	Career options
SCIENCE AND MATHEMATICS			
Bachelor of Advanced Science Majors:			Pharmaceutical Sciences: Pharmaceutical, drug and cosmetics development or quality assurance;
Pharmaceutical Sciences	90.70		pharmaceutical research; biotechnology; sales or marketing of pharmaceutical
Pre-medicine	95.00	3 years FT or 6 years PT	products.
Quantum Technology	99.95		Pre-medicine: Health-related roles in pharmacy, physiotherapy and primary care or other roles in communications, medical device sales, the pharmaceutical and therapeutic goods industry, policy and technical support.  Quantum Technology: Algorithm developer, coder, cryptographer, cybersecurity or software developer, information engineer, machine learning specialist, nanofabrication or semiconductor scientist, optomechanical researcher.
Bachelor of Environmental Biology	72.70	3 years FT or 6 years PT	Consultant; environmental analyst; researcher or education officer; manager of parks, reserves, bushland or consulting firms; teacher at schools or TAFE.
Bachelor of Forensic Science	85.45	3 years FT or 6 years PT	Analytical chemist, biomedical scientist, crime scene officer, digital forensic scientist or analyst, DNA profiler, forensic anthropologist, forensic chemistry, forensic laboratory scientist, forensic trace evidence specialist, fraud investigator, toxicologist.

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Course name	Lowest selection rank	Degree length	Career options	
SCIENCE AND MATHEMATICS				
Bachelor of Marine Biology and Climate Change	79.50	3 years FT or 6 years PT	Aquaculture microbiologist, aquatic researcher, climate change researcher, ecologist, life scientist, marine biologist, marine mammal scientist.	
Bachelor of Mathematical Sciences	92.55	3 years FT or 6 years PT	Business analyst, data analyst, data scientist, financial analyst, market analyst, quantitative analyst (finance), mathematical modeller, programmer, statistician.	
Bachelor of Medical Science Majors: Medical and Health-related Science	87.10	3 years FT or 6 years PT	Medical researcher or scientist in clinical trials, tissue banks or public health settings; biotechnologist; health technologist; laboratory technician; pharmaceutical salesperson.	
Pathology	83.55	3 years FT or 6 years PT		
Bachelor of Molecular Biotechnology	85.30	3 years FT or 6 years PT	Biopharmacist, bioanalytical chemist, bioinformatics engineer, biotechnologist conservation officer, environment officer, field scientist, microbiologist, pathologist, research associate.	
Bachelor of Science				
Majors:				
Biotechnology	76.25		Biopharmacist; chemist; data scientist; energy, environmental, financial or	
Chemistry	74.10		sustainability consultant; infectious diseases and cancer researcher;	
Environmental Sciences	73.75	6 years PT materials enginee modeller; medical microbiologist; ph	materials engineer; mathematical	
Flexible (no specified major)	75.95		modeller; medical or health professional; microbiologist; physicist; science	
Mathematics	82.10		researcher or communicator; secondary school teacher; statistician.	
Medical Science	76.25			
Physics	72.15			

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# Transdisciplinary Innovation

Learn to think differently with courses focused on mastering innovation and complex problem solving. The TD School's multi-award-winning qualifications will enrich you with industry experiences, real-world briefs and meaningful professional networks, equipping you with essential disciplinary, collaborative and conceptual thinking skills that employers are looking for.

Course name	Lowest selection rank	Degree length	Career options
TRANSDISCIPLINARY INNOVATION			
Bachelor of Creative Intelligence and Innovation		You'll study Creative Intelligence and Innovation subjects	By becoming a future-focused creative thinker and
Please note: This degree is not a standalone degree and must be combined with one of the following professional degree options:		during Winter and Summer sessions, with 1 year of full-time study at the end of your	innovator within your chosen field of study, you'll gain invaluable
Bachelor of Advanced Science	93.20	professional degree.	skills, stand out
Bachelor of Animation Production	85.40		from the crowd
Bachelor of Business	85.10		and maximise
Bachelor of Communication (Digital and Social Media)	82.30		the potential of your future
Bachelor of Communication (Journalism)	87.75		career, whatever
Bachelor of Communication (Media Arts and Production)	88.75		professional path
Bachelor of Communication (Media Business)	84.85		you choose.
Bachelor of Communication (Social and Political Sciences)	80.05		
Bachelor of Communication (Strategic Communication)	83.30		
Bachelor of Communication (Writing & Publishing)	80.15		
Bachelor of Design in Architecture	87.05		
Bachelor of Design in Product Design	88.35		
Bachelor of Design in Visual Communication	86.65		
Bachelor of Engineering (Honours)	86.75		
Bachelor of Design in Fashion and Textiles	93.55		
Bachelor of Design in Interior Architecture	82.85		
Bachelor of Forensic Science	90.00		
Bachelor of Public Health	80.00		
Bachelor of Information Technology	80.65		
Bachelor of Laws	96.25		
Bachelor of Management (Events)	80.90		
Bachelor of Management (Sport Business)	80.90		
Bachelor of Midwifery	91.00		
Bachelor of Music and Sound Design	74.90		
Bachelor of Nursing	80.50		
Bachelor of Science	84.90		
Bachelor of Sport and Exercise Science	91.00		
Diploma in Innovation	No selection rank.	3 years PT	
Please note: This is not a standalone degree and can be added on to any undergraduate UTS coursework degree, excluding the Bachelor of Creative Intelligence and Innovation and the Digital Creative Enterprise major in the Bachelor of Management.			

FT = full-time/PT = part-time

Published ranks indicate the lowest selection rank (ATAR plus any adjustment points applied through eligible admission schemes) required to receive an offer by a domestic recent school leaver in the Autumn 2023 intake (for December Round 2 and January Round 1).

# **Combined degrees**

Why graduate with one degree when you can graduate with two? With a combined qualification, you can indulge your analytical and creative sides, take a deep dive into two like-minded disciplines, or mix and match to create a course that's uniquely you.



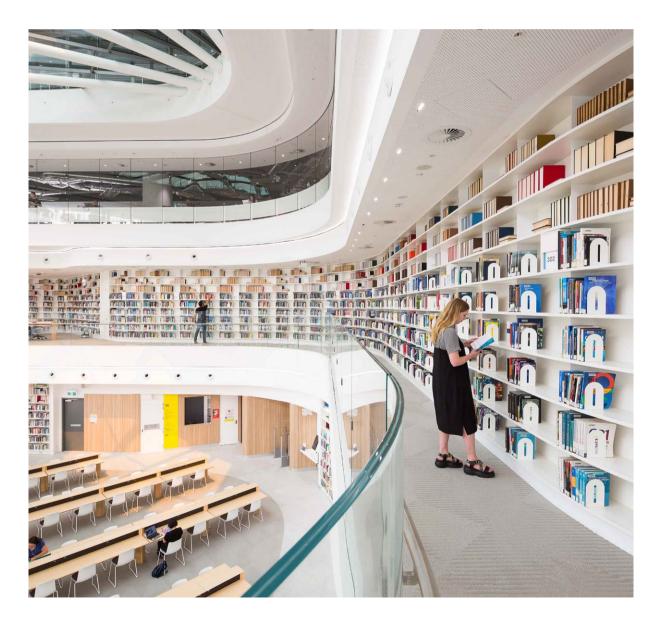
Course name	Lowest selection rank	Degree length
COMBINED DEGREES		
For career information, please refer to individual degree listings. D	egrees are listed in alphabetical	order.
Bachelor of Business Bachelor of Laws	96.05	5 years FT
Bachelor of Business Bachelor of Information Technology	82.20	5 years FT
Bachelor of Communication (Digital and Social Media) Bachelor of Laws	97.90	4 years FT
Bachelor of Communication (Journalism) Bachelor of Laws	96.35	
Bachelor of Communication (Media Arts and Production) Bachelor of Laws	96.75	
Bachelor of Communication (Media Business) Bachelor of Laws	97.40	
Bachelor of Communication (Social and Political Sciences) Bachelor of Laws	96.60	5 years FT
Bachelor of Communication (Strategic Communication) Bachelor of Laws	97.85	
Bachelor of Communication (Writing & Publishing) Bachelor of Laws	96.45	
Bachelor of Creative Intelligence and Innovation	Please see Transdisciplinary Inpage 45.	novation course listing on
Bachelor of Criminology Bachelor of Cybersecurity	85.95	4 years FT
Bachelor of Criminology Bachelor of Forensic Science	87.20	4 years FT
Bachelor of Economics Bachelor of Laws	96.00	5 years FT
Bachelor of Engineering (Honours)* Bachelor of Business**	83.05	5 years FT
Bachelor of Engineering (Honours)* Bachelor of Medical Science**	84.15	o years i
Bachelor of Engineering (Honours)* Bachelor of Science**	80.90	5 years FT
Bachelor of Engineering Science <sup>^</sup> Bachelor of Laws	96.35	5.5 years FT
Bachelor of Forensic Science Bachelor of Laws	96.65	5 years FT
Bachelor of Public Health Bachelor of Business	76.30	4 years FT
Bachelor of Public Health Bachelor of Economics	76.35	4 years FT
Bachelor of Public Health Bachelor of Management	80.40	4 years FT
Bachelor of Information Systems Bachelor of Business	82.15	4 years FT
Bachelor of Information Technology Bachelor of Laws	96.35	5 years FT
Bachelor of International Studies	Please see International Studie	s course listing on page 40.

Course name	Lowest selection rank	Degree length
Bachelor of Medical Science Bachelor of Business	90.40	4 years FT
Bachelor of Medical Science Bachelor of Laws	96.35	5 years FT
Bachelor of Molecular Biotechnology Bachelor of Business	91.50	4 years FT
Bachelor of Science Bachelor of Business	87.40	4 years FT
Bachelor of Science Bachelor of Laws	96.75	5 years FT
Bachelor of Sustainability and Environment	Please see Sustainability and E page 41.	nvironment course listing on

 $<sup>{}^{\</sup>star}\text{All majors except Civil} \text{ and Environmental, Electrical and Electronic, and Mechanical and Mechatronic double majors.}$ 

### FT = full-time/PT = part-time

<sup>°</sup> Published ranks indicate the lowest selection rank (ATAR plus any adjustment points applied through eligible admission schemes) required to receive an offer by a domestic recent school leaver in the Autumn 2023 intake (for December Round 2 and January Round 1).



 $<sup>{}^{**}\!\</sup>mathsf{Add}\ \mathsf{an}\ \mathsf{extra}\ \mathsf{year}\ \mathsf{to}\ \mathsf{complete}\ \mathsf{the}\ \mathsf{Diploma}\ \mathsf{in}\ \mathsf{Professional}\ \mathsf{Engineering}\ \mathsf{Practice}.$ 

<sup>^</sup>Not accredited by Engineers Australia.

# Glossary

Starting uni is confusing enough, but there's a whole new language that comes along with it. Here's a summary of some of our key terms to help you get your head in the game.

### Higher School Certificate (HSC)

# Adjustment factors (previously bonus points)

Numerical adjustments to your ATAR that can increase your selection rank and your chance of receiving an offer to study at university. You may be eligible for these points through initiatives like the Year 12 Subject Scheme, or if you're an elite athlete/performer, live in a regional or remote area or have experienced socioeconomic disadvantage.

### Admission pathway

If you don't meet the requirements for direct entry into UTS, admission pathways offer an alternative route into your chosen degree by preparing you to re-apply to UTS with some more expertise under your belt. For example, you could complete your first year of study in another UTS course; complete a diploma at a VET provider; pursue a pathways program with UTS College, Jumbunna or Unistart; or complete relevant work experience.

### Admission scheme

A process that can increase your chances of receiving an offer to UTS. Admission schemes consider a range of life circumstances that might shape your application, such as academic performance in specific HSC subjects, interest in certain study areas, identification as Aboriginal and/or Torres Strait Islander, or educational or financial disadvantage.

### Assumed knowledge

In some degrees, you'll be expected to have an understanding of certain topics, theories or concepts before you start your studies. UTS offers a range of introductory units and bridging courses if you don't have the assumed knowledge you need for your chosen course.

### Australian Tertiary Admissions Rank (ATAR)

A number between 0.00 and 99.95 that shows your academic ranking compared to all the students in your age group across New South Wales. Most unis (including UTS!) will consider your application based on something called your selection rank, which combines your ATAR with any adjustment factors you're eligible for to give you an overall university entrance score, rather than on your ATAR alone. Your selection rank may differ from university to university depending on the adjustment factors you receive at each institution.

### **Current school leaver**

Someone applying to university who completed Year 12 in the year prior to intake. For the 2024 intake, this is someone who completed Year 12 in 2023.

# Non-current school leaver

Someone applying to university who did not complete Year 12 in the year prior to intake. For the 2024 intake, this is someone who did not complete Year 12 in 2023.

# Non-recent school leaver

Someone applying to university who is not considered a recent school leaver. This is usually someone who has commenced other higher education studies after finishing Year 12 or who completed Year 12 three or more years prior to starting university.

### Recent school leaver

Someone applying to university who completed Year 12 in the two years prior to starting UTS and who has not commenced higher education studies since high school (this includes all students applying to UTS straight from Year 12, as well as students who take a gap year prior to applying for admission).

### University Admissions Centre (UAC)

Tertiary admissions centre that receives and processes most university applications across New South Wales and the Australian Capital Territory.







University	
Combined degree	A course of study that combines two degrees into one. A combined degree is shorter than studying both degrees consecutively and can increase your career flexibility once you graduate.
Course	A program of study with a set number of subjects.
Credit point	The value assigned to each subject in your course. Most subjects are offered in Autumn or Spring session, last for a single session and have a value of 6 or 8 credit points. You'll need to complete a pre-determined number of credit points in order to receive your degree.
Diploma	A formal qualification that's generally 1–2 years long. At UTS, we offer the Diploma in Languages and Diploma in Innovation. Both diplomas can be added on to your UTS degree.
Electives	Electives are free-choice subjects that make up some of the credit point value of many UTS courses. Electives give you the chance to build specialist skills or explore particular areas of interest beyond the compulsory subject matter of your chosen degree.
Full-time or part-time study	Full-time study is the completion of all the subjects available in your course in any given session. Part-time study lets you complete fewer subjects each session and extends the duration of your degree, but take note: not all degrees are available part-time.
Honours	An extra year of study that lets you build on your interests by completing a research project. At UTS, an honours year can be embedded in an undergraduate degree or added to the end of your undergraduate studies.
Major	A group of subjects that helps you build specialist expertise in a specific area of study. At UTS, a major consists of 48 credit points.
Provisional offer	A conditional offer to study at UTS for successful Early Entry applicants. A provisional offer requires you to complete your HSC/IB and you might need to meet additional entry requirements to confirm your eligibility.
Qualification	A bachelor's degree is an undergraduate qualification that's at least three years long. It's awarded (or 'conferred') once you complete your required course of study.
Recognition of prior learning (RPL)	Previously known as 'credit recognition'. If you've completed education or employment that's equivalent to a UTS subject, RPL means you may not need to repeat the subject/s in order to complete your degree.
Session	The UTS equivalent of a school term (other universities may have 'semesters' or 'trimesters'). Our main teaching sessions are Autumn (March–June), Spring (July–November) and Summer (November–February).
Subject	An individual unit of study on a set topic. Each subject has a credit point value; you'll need to complete a pre-determined number of credit points in order to receive your degree.
Sub-major	A small group of subjects that helps you build concentrated knowledge in a specific area of study. At UTS, a sub-major consists of 24 credit points.
Undergraduate	If you're studying a bachelor's degree, you're an undergraduate student. Once you've been awarded your bachelor's degree, you become a graduate.
Learning formats	
Laboratory (lab)	A hands-on class where you can apply your theoretical knowledge in a practical way.
Lecture	A formal class where you'll study the theoretical components of your course. Once you've got the theory, you'll learn to apply it in labs, workshops and other practical settings.
Internship	A professional placement where you can apply your university learning in a workplace setting. Internships give you valuable industry experience, connections with prospective employers and the opportunity to 'try before you buy' with your chosen career.
Tutorial	A small group class where you can explore lecture and other course content in detail. You'll be guided by a qualified tutor and work alongside other students in your degree.

# Key dates





Visit our website to see a full list of our events.



# Indergraduate.uts.edu.au

## **UTS Open Day**

August 2023 Register at openday.uts.edu.au

### **CONTACT US**

Tel: 1300 ASK UTS (1300 275 887) Online enquiry: ask.uts.edu.au









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Images: Andy Roberts, Anna Zhu, Ariel Turgeman-Fabrizio, Barnaby Downes, Derek Bogart, Ethan Rohloff, Kwa Nguyen, Monique Louise Ferguson, Sophie Epsicum, Stocksy United, Toby Burrows.

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Please note: This guide is for local students. International students should refer to the International Course Guide or uts.edu.au/international