

**Welcome to
the university
for the real world**

A GUIDE TO STUDY IN 2022





QUT acknowledges the Turrbal and Yugara, as the First Nations owners of the lands where QUT now stands. We pay respect to their Elders, lores, customs and creation spirits. We recognise that these have always been places of teaching, research and learning. QUT acknowledges the important role Aboriginal and Torres Strait Islander people play within the QUT community.

Join us



2 vibrant inner-city campuses



Ranked 1st in Australia
and 14th in the world's best young universities
Times Higher Education Young Universities Rankings 2020



52 000+ students



Ranked 1st in Queensland
for employer-student connections and 101-110
globally for graduate employability
QS Graduate Employability Rankings 2020



**119 Australian awards for
university teaching**
awarded to QUT staff since 2000



More founders of startups
have studied at QUT than any other
Queensland university
2018 Startup Muster annual report



Home to the Carumba Institute
an innovative leader in Indigenous research,
education and community engagement

Map your bright future

The future is an exciting place. A place where technology and creativity are the tools for real change. Change in how we live, work and play. How we care for each other and the environment.

We know you want to play your part in making the world a better place. And we're here to help you.

The QUT experience sets you up for a bright future with the skills, knowledge and connections to help you find your version of success.



Are you ready?

Read on to see how we'll prepare you for the future, and explore courses and experiences that are open to you at QUT.



Choose a real-world course

See page 4

- Explore flexible study options at QUT
- Select from more than 220 courses
- Take the Match My Skills quiz to discover careers and courses for you



Follow the steps to apply

See page 56

- Check the entry requirements and pathways
- Read about adjustment schemes that can improve your ATAR or selection rank
- Understand the costs
- Find out how to apply and order preferences



Explore life at QUT

See page 36

- Get ready for your future career
- Check out global opportunities
- Put yourself in the picture with campus and uni life
- Read about scholarships and support
- Discover our community for Aboriginal and Torres Strait Islander students
- Consider your options for moving to Brisbane



Still have questions?

See the back cover

- Chat to our friendly advisers online, by phone or in person
- Talk to us at events throughout the year
- Stay in touch with personalised email updates



Real-world courses

What do we mean when we say 'real world'?

We mean courses that give you real experience to support the theory so you can face the future with confidence. Use industry-standard equipment in labs and clinics. Work on real projects. Undertake work experience. Connect with employers. Develop an entrepreneurial approach.

We know what it takes, because QUT gets the real world like no other university.

Explore our courses now.

Kat Dorante

Business and law student. Torres Strait Islander and human rights advocate.

Growing up in North Queensland, Kat didn't really know what she wanted to do with her life—but she knew it would involve empowering her people. She chose a double degree at QUT and her decision has paid off, with two international experiences including the UN Peace Summit in Bangkok and a paid legal internship that's given her four years of experience in a law firm. She's now closing in on her ambition to become a human rights lawyer.



Watch the video to find out more about Kat's experience at QUT.



Choose your course

Your learning is lifelong. This might be your first step after school, or you might be building on your previous study or work experience. Whatever your motivation, there are options to get you on the right path.

Single degrees

With more than 100 single degrees, there are plenty of ways to turn your passion into a rewarding career. Specialise in a single field of expertise or expand your knowledge into other areas through elective units, a minor or a second major.

Double degrees

Study two degrees at the same time—saving time and money—and graduate with two qualifications in as little as four years. A double degree can be a real competitive advantage, giving you greater variety in your study and career opportunities plus friends and networks across two fields.

Vertical double degrees and honours

Challenge yourself with a higher level of study. Our vertical double degrees mean you will graduate with a combined bachelor and masters qualification, signalling that you are someone with exceptional ability, motivation and commitment to your field.

QUT diplomas

Need help getting into your chosen course? QUT diplomas provide a guaranteed pathway into the relevant QUT degree. We currently offer diploma courses in business and engineering.

TAFE and QUT dual awards

A combined diploma/degree program offered by TAFE Queensland (Greater Brisbane) and QUT provides a streamlined pathway to QUT. Complete the TAFE component then receive direct entry to the QUT degree. Available in business, construction management, engineering, games and interactive environments, human services, information technology, science and social work. Visit qut.edu.au/apply/vet-study

Already have some work experience or study?

Want a short course to quickly acquire skills and knowledge for career development or personal interest? Consider QUTeX courses or open online learning.

Looking for a qualification that recognises your study or work experience? Choose a graduate-entry course in law, nursing, paramedic science, podiatry or education. Or fast track to postgraduate study with entry to a graduate certificate based on degree or diploma study and/or professional experience.

Check the full range of study options at qut.edu.au/study

For information about entry to QUT based on prior study or work experience, or advanced standing (credit), see pages 59 and 61.

Study your way

Study on campus or online, or try a blended approach. Choose a course that is based on campus with some online activities and components, or enjoy greater flexibility with our online or external courses. Some courses may have specific times you need to be online, or physical attendance for a study block, placement or exams. Check the course information for more detail.

You can study full time, with three or four units each semester, or choose a part-time option, with one or two units each semester. For an average unit, you might spend 10–12 hours per week with some on-campus, online or practical activities as well as self-directed learning.

Don't wait until next year. Start sooner with mid-year entry in July. Check the courses available at qut.edu.au/mid-year

Get advice

Take our Match My Skills quiz to get a personalised list of courses that suits your skills and interests, or talk to our HiQ advisers for course and admission advice. Visit qut.edu.au/need-advice

You can also find out more about the courses you are interested in studying at qut.edu.au/study

Uni terminology

Bachelor degree

The first-level degree at a university, normally requiring at least three years of full-time study.

Diploma

A sub-bachelor qualification usually one year in duration. QUT offers diplomas as a pathway to our bachelor degrees, and also recognises diplomas from other institutions.

Honours

Honours denotes higher-level course content than a bachelor degree. It may be part of the degree, known as a bachelor honours degree, such as our Bachelor of Pharmacy (Honours), or you might undertake an honours year after completing your bachelor degree.

Masters

A masters degree is a postgraduate qualification, usually completed after a bachelor degree.

Unit

Your degree is made up of a number of units (subjects). Some units are compulsory (core units). You may also be able to choose elective units or groups of units such as majors and minors to complement your core units.

Elective

Electives are individual units that provide flexibility within your course. You may be able to choose from units related to your course or from across the university to expand your interests.

Majors, second majors and minors

A major is the primary area of study consisting of six to eight units in your degree. For example, you might study a Bachelor of Science (Chemistry) where chemistry is your major. A course might also have a secondary area of study (e.g. a second major or minor). A second major is six to eight units and a minor is four units. For example, a major in chemistry with a minor in astrophysics.

On-campus study mode

You will have a variety of on-campus learning activities with online support for your study.

Online/external study mode

If you study in online or external mode, you'll engage primarily in online environments. In some courses you may need to attend a campus or another location for a work placement, workshop, practical, assessment, orientation, or an intensive day or weekend of face-to-face learning activities.



Get a head start on uni

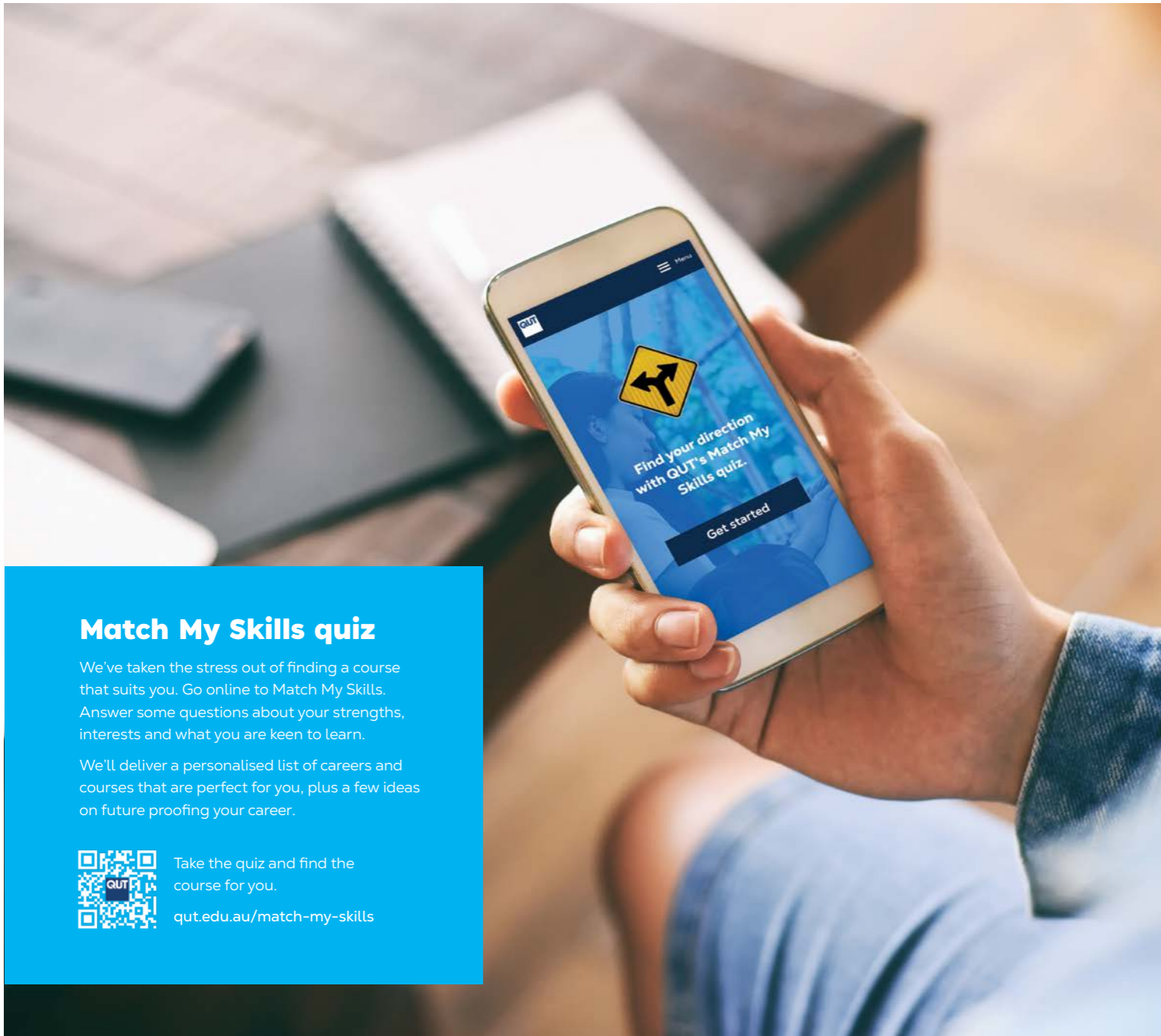
Experience uni and explore study areas while you are in high school. With the START QUT program you can study university subjects while in Years 11 and 12. There are no tuition fees and you can receive a QTAC selection rank adjustment.



See what subjects you can study through START QUT.
qut.edu.au/startqut

Need help deciding?

CHOOSE A REAL-WORLD COURSE



Match My Skills quiz

We've taken the stress out of finding a course that suits you. Go online to Match My Skills. Answer some questions about your strengths, interests and what you are keen to learn.

We'll deliver a personalised list of careers and courses that are perfect for you, plus a few ideas on future proofing your career.



Take the quiz and find the course for you.
qut.edu.au/match-my-skills

Course snapshot

Take a look at our course offerings and career outcomes on the following pages.

Business	9-11	Justice	27
Building and planning	12-13	Law	28
Creative industries	14-17	Languages	28
Education	18-19	Mathematics	29
Engineering	20-21	Science	30-31
Health	22-25	Double degrees	32-35
Information technology	26		

Ready for more?

For the latest course information—including the units you'll study and detailed entry requirements—visit qut.edu.au/study or scan the QR code.



Find out more about courses on the QUT website.

Business

Bachelor degree	2021 ATAR/selection rank	2021 offer guarantee	Study mode	Duration (years)	Assumed knowledge	QTAC code
Business						
Accountancy	76.00	84.00	GP/OL	3F/6P	English, Maths	413021
Advertising	76.00	84.00	GP/OL	3F/6P	English	413021
Economics	76.00	84.00	GP/OL	3F/6P	English, Maths	413021
Finance	76.00	84.00	GP/OL	3F/6P	English, Maths	413021
Financial planning	76.00	84.00	GP/OL	3F/6P	English, Maths	413021
Human resource management	76.00	84.00	GP/OL	3F/6P	English	413021
International business	76.00	84.00	GP/OL	3F/6P	English	413021
Management	76.00	84.00	GP/OL	3F/6P	English	413021
Marketing	76.00	84.00	GP/OL	3F/6P	English, Maths	413021
Public relations	76.00	84.00	GP/OL	3F/6P	English	413021
Business (Dean's Scholars)—including all study areas listed above	97.00	No	GP/OL Honours year offered at GP only	3F + 1F Bachelor of Business with honours year	English, and for accountancy, economics, finance, financial planning and marketing majors, Maths	413222
Business with international study year—including all study areas listed above	91.00	No	GP/OL	4F/8P	English, and for accountancy, economics, finance, financial planning and marketing majors, Maths	413402
Property economics	70.00	77.00	GP/OL	3F	English, Maths	412322
Diploma in Business	60.00	87.00	KG	8 months F 1-2P	English	420101

For footnotes and information about this table see page 18.

Accountancy

Businesses across all industries require accountants, and many chief executive officers and board directors hold accountancy degrees. QUT's students graduate with more than just technical accounting knowledge—they develop strategic business acumen and the analytical and communication skills that allow them to succeed in a variety of business roles. **Careers:** auditor, business analyst, business adviser, business risk and governance consultant, chief financial officer (CFO), financial accountant, financial manager.

Advertising

Advertising professionals are creative communicators who respond quickly to trends and find solutions to meet the needs of clients and consumers. They work in fast-paced, agile environments across all industry sectors and use innovation, critical thinking and strategic nous to thrive.

You'll learn digital media skills, design campaigns and solve business problems for real clients. **Careers:** account executive, advertising professional, copywriter, digital strategist, media buyer, media industry specialist, publishing professional.

Economics

Economists advise businesses and governments, and provide insight into how key players within the economy respond to our changing world. This advice shapes policy and helps businesses navigate technological change, shifting political landscapes and evolving market trends. QUT offers practical learning experiences that provide real-world contexts for understanding economic theory. **Careers:** business analyst, business consultant, private and public sector economist, public sector manager.

Finance

Finance is a dynamic field focusing on the borrowing, lending and investing of money by organisations, institutions and individuals. Finance professionals analyse and interpret information to forecast cash flows and assess risk. QUT students learn using real-time financial data of the world's top financial institutions and graduate with the skills to pitch to investors. **Careers:** financial analyst and adviser, finance dealer and broker, retail and investment banker, risk manager.



Australia's first business school with triple international accreditation

CHOOSE A REAL-WORLD COURSE

SINGLE DEGREES

Business

Financial planning

Financial planners provide individuals with wealth planning and management advice. To practise successfully you will require advanced financial knowledge, critical-thinking skills and technical competencies to approach complex and unpredictable financial decisions. Financial planners have strong communication skills and a nuanced understanding of professional ethics, industry regulation and social responsibility. **Careers:** financial adviser, financial planner, investment manager, superannuation adviser, wealth management consultant, paraplanner.

Human resource management

The human resource management professional is responsible for an organisation's most valued assets—the people working there. Develop critical-thinking skills and technical capabilities to guide strategic policy for managing people working within organisations. New technologies, changing economic conditions, increasing workforce diversity and emphasis on work-life balance make human resource management essential to business. **Careers:** employee relations adviser, human resource manager/officer, recruitment consultant, training and development adviser, workforce planning manager.

International business

This transdisciplinary major draws on marketing, management, finance, accounting and law to provide a comprehensive understanding of the business activities that occur across borders and cultures. International firms require people who can navigate global regulations, accommodate cultural differences and strategically differentiate regional consumer preferences. **Careers:** customs and freight forwarding, export and import manager, international banking and finance executive, international business specialist, supply chain manager or procurement specialist, diplomat, trade negotiations.

Management

Management is crucial to business and requires skills that can be applied to all occupations and industries. QUT focuses on entrepreneurship as well as strategic management—exploring the ways that technology and innovation are reshaping the world. We teach entrepreneurial thinking so you'll be prepared to respond to changing trends or create your own opportunities. **Careers:** procurement, business development, business advice and analysis, operations, consulting, asset management, client partnerships.

Marketing

Behind every famous brand name—like Google, L'Oréal and Coca-Cola—there is a strategically driven marketing team connecting consumers with the products and services. Successful marketers require a strategic understanding of the dynamic marketplace, the analytical skills to interpret and predict customer behaviour, and the creativity to develop customer-focused experiences. **Careers:** product/brand manager, business development manager, digital marketer, market researcher, marketing coordinator, product manager, social media specialist, marketing consultant, entrepreneur.

Public relations

Public relations professionals manage relationships between organisations and stakeholders. They engage with local communities, undertake media relations and provide advice on responding to issues or crises. You'll learn how to think critically and research effectively so you can develop smart organisational communication that responds to complex business environments. **Careers:** community relations, stakeholder engagement, government relations, corporate communication, media and communications, digital media, financial and investor relations, fundraising, media and publicity.

Business—International

This degree combines the three-year Bachelor of Business with one year of international studies, giving you all the outcomes of the standard degree plus the unique advantages of our specialised international studies. Choose one of 10 study areas available in the standard business degree and one of the international year study options that you'll undertake at one of our international partner universities: language and cultural immersion, second degree program, special programs or flexible exchange studies.

Business (Dean's Scholars)

Study the three-year Bachelor of Business with an academic scholarship leading into an honours year. An honours degree signals to potential employers that you are someone with exceptional ability, motivation and commitment to your field. Dean's Scholars students will be awarded a scholarship valued at \$20 000 paid over the four-year program.

Property economics

The property sector is one of Australia's largest industries and second largest employer. Property economists are skilled in the ownership, management, investment, valuation and development of a range of property types. Property economists are experts in optimising the returns and performance of this specialist asset class. **Careers:** property evaluator, property developer, property consultant, strategic investment adviser, banking and finance, property manager, funds manager (public and private sector).

Diploma in Business

This course is a pathway into the second year of our business degree. Develop academic skills to become more confident with your university studies, all while enjoying a complete university experience with QUT College. Graduates are guaranteed entry into the Bachelor of Business.



Karthik Gounder

Marketing and IT graduate. Making roads safer.

When Karthik started his double degree he had no idea it would lead to a data analyst role with Department of Transport and Main Roads, in which he would be working to reduce the state's road toll to zero. The practical experiences in his course—such as developing marketing campaigns and software solutions for Queensland businesses—taught Karthik technical and business skills, as well as the importance of stakeholder management and building rapport with business partners—skills and knowledge he used to land his graduate position.

Building and planning

Bachelor degree	2021 ATAR/ selection rank	2021 offer guarantee	Study mode	Duration (years)	Assumed knowledge	QTAC code
Design						
Architecture	80.00	89.00	GP	3F/6P	English	412372
Interior architecture	70.00	77.00	GP	3F/6P	English	412362
Landscape architecture	70.00	75.00	GP	3F/6P	English	412342
Design with international study year— including all study areas listed above	91.00	93.00†	GP/KG	4F	English	401392
Urban development (honours)						
Construction management	70.00	93.00	GP	4F/8P	English, Maths	412312
Quantity surveying and cost engineering	70.00	93.00	GP	4F/8P	English, Maths	412312
Urban and regional planning	70.00	93.00	GP	4F/8P	English	412352

For footnotes and information about this table see page 18.

Design

Architecture

Learn to create environments with positive impacts on human health, environmental quality, social relationships and urban systems. Study sustainable systems using advanced digital design tools. Undertake architectural design projects in practical studio settings. Progress onto the two-year Master of Architecture and gain the required practical experience to become an architect. **Careers:** architect, architectural engineer, architectural historian, architectural writer/journalist, construction manager, set designer, sustainability design consultant.

Interior architecture

Join an internationally recognised course that develops your expertise to produce spaces that enhance the quality of life and experience of occupants. Undertake interior design projects in practical studio settings and participate in independent and collaborative problem solving. Conceptualise and develop your designs using models, full-scale material constructs and digital animations. **Careers:** exhibition designer, interior designer, project manager, set designer, sustainability design consultant, theatre designer, visualisation expert.

Landscape architecture

QUT offers the only landscape architecture degree in Queensland. Take advantage of our 50-year history as one of Australia's principal landscape educators. Learn about landscape systems and the complexity of landscape in relation to the creation of outdoor spaces with positive cultural and environmental impact. Work on real-world landscape design projects in practical studio settings and involving community participation. **Careers:** landscape architect, landscape construction technician, landscape designer, landscape technician.

Design—International

See page 15 to find out how you can combine the three-year design degree with an additional year of international studies.

Urban development

Construction management (honours)

Learn to coordinate the construction and maintenance of large and complex projects such as low-rise and high-rise housing developments, hotels, factories, office blocks, schools and hospitals. Study resource management, measurement and estimating, site management, scheduling and programming, and technical communications. **Careers:** construction manager, contract administrator, project manager.

Quantity surveying and cost engineering (honours)

QUT offers the only specialist quantity surveying and cost engineering degree in Australia. You'll graduate job ready with comprehensive industry knowledge—able to provide professional advice to the construction industry on the financial and legal aspects of new constructions and operation of existing buildings. Study construction costs and contracts, bills of quantities, tender appraisals, valuations, project audits, property taxation, lifecycle cost, building management, building development and research. **Careers:** contract administrator, estimator, manager, project manager, quantity surveyor.

Urban and regional planning (honours)

Design and manage the use of land and natural resources to meet societal and environmental needs in a sustainable way. Plan large-scale projects such as new cities, suburbs, ports, recreational and industrial areas, and transport infrastructure. Study community planning, infrastructure provisions, creative design, property economics, spatial science, architecture, law and business management. Work in urban design, transport planning, development assessment, open space and recreational planning, environmental protection, and social and economic development. **Careers:** policy officer, urban and regional planner, urban designer.



Top 10 in Australia for built environment

QS World University Rankings by Subject 2021



Rachel Mawn

Quantity surveying and cost engineering graduate. Renovation whiz.

After graduating, Rachel moved to New York City. She now manages high-end residential construction projects, most of which have Central Park and Manhattan skyline views. Rachel chose her degree because she was intrigued by complex logistics, problem solving and mass scale of construction. QUT gave Rachel the opportunities and mindset to turn her hard work into a career and her dreams into reality.

Creative industries

Bachelor degree	2021 ATAR/ selection rank	2021 offer guarantee	Study mode	Duration (years)	Assumed knowledge	QTAC code
Bachelor of Creative Industries	70.00	87.00	KG/OL	3F	English	421192
Communication						
Advertising and public relations	74.00	93.00	KG/GP	3F	English	421242
Digital media	70.00	93.00	KG	3F	English	421202
Entertainment industries	70.00	87.00	KG	3F	English	421152
Journalism	84.00	93.00	KG	3F	English	421222
Professional communication	70.00	87.00	KG	3F	English	421132
Fine Arts						
Acting	♦	No	KG	3F	English	421912
Animation	70.00	93.00	KG	3F	English	421012
Creative writing	70.00	87.00	KG	3F	English	421432
Dance	♦	No	KG	3F	English	429162
Drama	70.00	93.00	KG	3F	English	421952
Film, screen and new media	80.00	93.00	KG	3F	English	421342
Music	♦	No	KG	3F	English	421512
Technical production	70.00	93.00	KG	3F	English	421932
Visual arts	♦	No	KG	3F	English	421782
Design						
Fashion	77.00♦	No	GP/KG	3F/6P	English	421672
Industrial design	70.00	87.00	GP	3F/6P	English	412382
Interaction design	70.00	93.00	GP/KG	3F/6P	English	401302
Visual communication	70.00	87.00	GP/KG	3F/6P	English	421052
Design with international study year— including all study areas listed above	91.00	93.00†	GP/KG	4F	English	401392; Fashion major: 421692

For footnotes and information about this table see page 18.

Bachelor of Creative Industries

QUT is a global leader in the creative industries. In the Bachelor of Creative Industries you can choose from eight majors and other study areas to tailor the course to your interests and develop your creative niche. **Careers:** branding specialist, campaign manager, creative entrepreneur, creative writer, communication specialist, digital content producer, entertainment entrepreneur, events and festivals coordinator, fashion marketer, graphic designer, media or communications adviser, media producer, multimedia designer, music agent, publicist, stage and theatre professional.

Design

Fashion

Study the longest running fashion degree in Queensland. Learn to develop your design identity, working on real-

world briefs and projects. Be advised by leading fashion industry mentors, and learn about ethics and sustainability, industry practices and emerging digital technologies. **Careers:** fashion designer, fashion illustrator, fashion marketer, fashion professional, fashion retailer, fashion stylist, fashion writer, garment technologist, merchandiser, personal stylist, retail buyer.

Industrial design

Create innovative, attractive, sustainable and user-friendly products and systems. Learn the technical aspects of design, design management, computer-aided industrial design (CAID) technology, ergonomics, aesthetics, marketing and design leadership. **Careers:** automotive designer, computer-aided designer, design researcher, design strategist, interaction designer, interface designer, model designer, movie concept designer, service designer, sustainability design consultant, usability expert, visualisation expert.

Interaction design

Prepare for a diverse and agile career in design, technology and innovation. Undertake interaction design studios focusing on industry-leading practices in human-centred design, design thinking, experience design, service innovation and augmented reality. Embrace opportunities for work experience, study tours and networking with design professionals—nationally and internationally. **Careers:** interaction designer, interface designer, mobile app designer, robotics design, usability expert, user experience designer, user researcher, visualisation expert, web designer.

Visual communication

Develop skills across traditional and interactive media forms in graphic design, typography, image making, information design, experience design, motion design, branding and interaction design. Engage in studio settings

with a focus on real-world design projects, designing for public exhibition and ongoing industry engagement, experimentation and critical thinking. **Careers:** advertising and new media professional, art/creative director, artist, digital content designer/producer, exhibition designer, experience designer, fashion illustrator, graphic designer, media producer, motion graphics designer, theatre designer.

Design—International

Combine the three-year design degree with an additional year of international studies, giving you all the outcomes of the standard degree plus the unique advantages of our specialised international studies.

Available for any of the design study areas, this is your chance to travel overseas, experience a different culture and be on pace with emerging design trends in another country.

Communication

Advertising and public relations

Create campaigns and use advertising and public relations to engage with employees, customers, communities and governments. Study the theory

and practice of advertising, market and audience research, and the psychological habits of consumers. Undertake an internship or work placement with an industry organisation. **Careers:** account executive/manager, advertising and new media professional, copywriter, corporate relations manager, events coordinator, marketing officer, media industry specialist, media or communications adviser, public relations officer/consultant.

Digital media

Study communication and digital innovation. Graduate with specialist knowledge in a growth area, an understanding of the media industry, and skills that are transferable across many industries. Engage with the local media sector to build your professional networks. **Careers:** advertising and new media professional, audience researcher, digital communication specialist, digital content designer/producer, marketing officer/manager, media industry specialist, media or communications adviser, media planner/buyer, media trader.

Entertainment industries

Learn to develop and implement a range of activities—from identifying talent, developing pitches and negotiating contracts to engaging culturally diverse audiences and evaluating the impact of new technologies. Undertake work experience, projects and study excursions. Prepare to work in the film, television, music, games and sports industries, among others. **Careers:** booking agent, creative entrepreneur, entertainment director/manager, producer, promoter, sales and distribution agent, social media entrepreneur, talent manager.

Journalism

Learn to prepare and present news through a variety of social channels and across online, print and broadcast platforms. Build your production skills through hands-on experience in world-class facilities. Access newsrooms, radio and TV studios, and contribute to QUT News and other outlets. **Careers:** digital content designer, digital content producer, foreign correspondent, journalist, media researcher, podcast host, presenter, producer, public relations officer/consultant, reporter, sports reporter.

Dr Benjamin Law

Creative writing graduate. Storyteller.

You might know Benjamin Law from his memoir, *The Family Law*, or from the SBS TV adaptation of the same name. Benjamin built a successful creative writing career drawing on his own personal experiences growing up in Queensland to immigrant parents from Hong Kong via China and Malaysia. He uses stories and art to make sense of the world, expose wrongs, and change hearts and minds. His time at QUT gave him the foundational skills to write his memoir and then later create and co-write the TV version.



Watch the video to find out more about Benjamin's career in the creative industries.



Image by Daniel Francisco Robles

Creative industries

Professional communication

Develop skills, knowledge and experience in professional writing, organisational communication such as strategic speech writing and delivery, and persuasive writing including the role of rhetoric in contemporary communications and important societal debates. **Careers:** chief digital officer, communication specialist, communication strategist, copywriter, corporate relations manager, corporate spokesperson, editor, health policy officer, ministerial policy adviser, producer, publicist, scriptwriter, social media manager.

Fine arts

Acting

This degree offers comprehensive training in screen and stage acting in a supportive environment, working with Australia's leading coaches and directors. It includes a focus on acting for film, television, screen and digital streaming. Acquire skills in entrepreneurship, promotion, creative leadership, directing and scriptwriting. **Careers:** acting/drama teacher, actor, artist, casting director/agent, festival director, film composer, film/television director or producer, scriptwriter, playwright, theatre company director, theatre director, web series producer, youth/community arts facilitator.

Animation

Develop practical skills in motion graphics, 3D graphics, drawing and real-time modelling for virtual environments. Gain experience and contacts through professional industry placements and projects. Choose independent study options where you can design and implement creative work. **Careers:** advertising professional, animator, artist, computer game programmer, computer games developer, film/television producer, internet professional, media industry specialist, motion graphics designer, multimedia designer, post-production specialist, visual artist, web designer.

Creative writing

Work creatively on writing novels, poetry, short stories, creative non-fiction, memoir and genre fiction. Learn from highly experienced and published authors, scholars and experts in creative writing. Gain opportunities for exposure with internships at writers' festivals, literary events, publishing houses and public readings. **Careers:** academic, advertising professional, art writer, copywriter, creative writer, digital content producer, digital copywriter, journalist, publishing professional.

Dance

This course is for those who aspire to careers in dance teaching, choreography, research and academia, community arts practice, dance medicine and science, and arts management. Develop techniques in contemporary dance across genres. Connect with professional networks in Australia and globally, and be taught by internationally recognised staff and specialists. **Careers:** arts administrator, choreographer, creative entrepreneur, dance journalist, dance studio owner, dance teacher, events and festivals coordinator, festival director, independent dance artist.

Drama

This the most comprehensive undergraduate drama program in Queensland. Develop skills in applied theatre, directing and collaborative production. Learn how to plan, fund and produce live events. Undertake a major production each year, guided by experienced directors and industry professionals. **Careers:** actor, arts administrator, designer, director, drama teacher, events and festivals coordinator, stage manager, theatre lighting, theatre professionals.

Film, screen and new media

Develop skills in cinematography, editing, sound, directing, producing and scriptwriting. Showcase your work to industry professionals at public screenings. Choose from genres such as documentary, drama, television and experimental film, including digital and mobile platforms. Graduates have won Oscars, Emmy, BAFTA, AFI and IF awards.

Careers: advertising professional, artist, director, film composer, film/television producer, lighting designer/technician, media producer, multimedia designer, post-production specialist, producer, scriptwriter, sound and music producer, technical officer.

Music

Develop practical skills and study current issues in music and sound production. Gain experience and contacts through professional industry placements and projects. Choose independent study options where you can create and implement new work. **Careers:** composer, conductor, DJ, digital composer, educator, film composer, multimedia designer, music agent/manager, music publisher, music sampler, music teacher, music technologist, musical director, musician, post-production specialist, recording engineer, songwriter, sound and music producer/designer, sound/audio engineer.

Technical production

This course prepares you to work as a production artist for theatre, dance, opera, arts festivals and large public events. Study lighting, sound, stage and production management. Work on a variety of theatre productions and dance performances as part of your course. Gain experience through internships and industry placements at Australia's leading arts and entertainment organisations. **Careers:** company manager, lighting designer/technician, production manager, sound designer, stage manager.

Visual arts

Undertake your artistic practice in an open-studio environment that encourages self-directed investigation. Explore your art practice across a range of media. Experience study in both studio practice and art history. **Careers:** arts project manager, artist, arts administrator, curator, media industry specialist, multimedia designer, visual artist, visual arts teacher.



#1 in Australia for communication and media studies

QS World University Rankings by Subject 2021



Claire Boughey

Journalist and producer. QUT graduate.

Growing up, Claire saw many problems in the world she wanted to fix and knew journalism could be a powerful tool for change. Industry professionals recommended QUT as the best place to get job ready so she followed their advice. Now working for Channel 9, Claire loves being responsible for the content people see in their lounge rooms and is confident she's found her career path.

Education

Courses	2021 ATAR/ selection rank	2021 offer guarantee	Study mode	Duration (years)	Entry requirements	QTAC code
Bachelor of Education						
Early childhood	72.00♦	75.00	KG/OL	4F/8P	Prerequisites*: English, Maths and at least one science	404162
Primary	72.00♦	75.00	KG/OL	4F/8P	Prerequisites*: English, Maths and at least one science	404202
Secondary	72.00♦	75.00	KG	4F/8P	Prerequisites*: English, Maths	404492
Master of Teaching						
Early childhood	93.00♦	No	KG/OL	2F/4P	Prerequisites*: A completed recognised (minimum three years full time) bachelor degree. There are also subject requirements relevant to teaching areas. See qut.edu.au/study	424102
Primary	93.00♦	No	KG/OL	2F/4P		424301
Secondary	93.00♦	No	KG/OL	2F/4P		424401

Early childhood

Prepare to teach in Queensland in early learning centres, kindergartens, and Prep to Year 3 in primary schools. Explore creativity, innovation and digital technologies, and understand child development. Undertake diverse professional experience placements organised by QUT. **Careers:** teacher, childcare centre/kindergarten director, education policy and programs, training and development in private and public organisations, education and outreach, product development for the early childhood sector, learning designer, entertainment industry roles, consultancy, education research.

Primary

Prepare to teach in the classrooms of today and the future across Prep to Year 6. Gain extensive classroom experience through professional experience placements organised by QUT. You'll be qualified to teach primary subjects in the Australian Curriculum and other frameworks. **Careers:** teacher, policy and program implementation, training and development, education and outreach roles, product development for the education sector, learning designer, entertainment industry roles, consultancy, education research.

Secondary

Develop a solid foundation of knowledge to teach in secondary schools. Select two teaching areas for specialisation. Gain extensive classroom experience through professional experience placements organised by QUT. Your qualification can also allow you to work across Australia and overseas. **Careers:** teacher, policy and program implementation, training and development, education and outreach roles, product development for the education sector, learning designer, entertainment industry roles, consultancy, education research.

Footnotes

The ATAR/selection rank shown is the lowest to receive an offer in the Semester 1, 2021 offer round inclusive of adjustments. Adjustment schemes may not apply to all courses.

The offer guarantee shown is for 2021 entry. The offer guarantee thresholds may change for 2022 entry. Check the details at qut.edu.au/offer-guarantee

QUT continually updates its courses to ensure relevance to the real world and to maximise choice and flexibility for students. For the latest, in-depth course information visit qut.edu.au/study

- ♦ This course has additional entry requirements.
- † The offer guarantee does not apply to the fashion major.
- * For more information about prerequisites visit qut.edu.au/prerequisites
- ^ For more information about the English requirements for nursing single and double degrees visit qut.edu.au/study
- ‡ Specialist Maths will also meet the assumed knowledge.
- # This course may change to a Master of Nursing—Entry to Practice subject to final university approval.

Campuses: GP = Gardens Point, KG = Kelvin Grove, EX = external, OL = online. For more information see pages 6–7.
Duration: F = full time, P = part time.

For assumed knowledge/prerequisite subjects:

- A grade of C or higher in Units 3 & 4 is specified
- English = one of English, Literature, English and Literature, English as an Additional Language
- Maths = one of General Maths, Math Methods, Specialist Maths
- Science = one of Agricultural Science, Biology, Chemistry, Earth and Environmental Science, Marine Science, Physics, Psychology.

For interstate, TAFE or bridging course equivalent subjects visit qut.edu.au/assumed-knowledge



#1 university in Queensland for skills development, facilities and resources in undergraduate teacher education courses

QILT Student Experience Survey 2019 and 2020



Shantelle Janek

Scholarship recipient. Primary education graduate.

Shantelle had many opportunities during her course to prepare for her career. The professional experiences in schools meant she could apply her knowledge in practical, classroom environments, and she had the support of a mentor as well. Shantelle also received a scholarship to work within an exceptional school for a full year which provided more professional development and guidance to design, facilitate and effectively manage learning and co-curricular programs.

Engineering

	2021 ATAR/ selection rank	2021 offer guarantee	Study mode	Duration (years)	Assumed knowledge	QTAC code
Bachelor degree						
Engineering (honours)						
Chemical process	75.00	82.00	GP	4F	English, Math Methods or Specialist Maths	412502
Civil	75.00	82.00	GP	4F		412502
Computer and software systems	75.00	82.00	GP	4F		412502
Electrical	75.00	82.00	GP	4F		412502
Electrical and aerospace	75.00	82.00	GP	4F		412502
Mechanical	75.00	82.00	GP	4F		412502
Mechatronics	75.00	82.00	GP	4F		412502
Medical	75.00	82.00	GP	4F		412502
Diploma in Engineering	60.00	87.00	KG	8 months F 1-2P	English, Maths	420201

For footnotes and information about this table see page 18.

Chemical process engineering (honours)

Gain skills and knowledge to design, develop and optimise industrial processes to make the huge range of products on which modern society depends. In Australia, process engineering is the destination career for chemical engineering graduates. Learn how to use chemistry, physics and business principles to design processes for making both commodities and consumer products including energy, water treatment, clean waste, minerals processing, food and beverages, pharmaceuticals, paper and sugar. **Careers:** process engineer, chemical engineer, consulting engineer, process technologist, industrial engineer, operations engineer, production manager, factory manager.

Civil engineering (honours)

Learn to plan, design, construct, operate and maintain a variety of structures and facilities. Study subjects in geotechnical and water engineering, sustainable engineering, and steel, highway and transport engineering. Develop a robust set of skills, knowledge and experience across the spectrum of civil engineering including designing, building and maintaining man-made products and constructions. Complement all this with the development of design skills, particularly computer-aided design. **Careers:** civil engineer, construction manager, project manager, transit analyst, structural engineer, geotechnical engineer, water engineer.

Computer and software systems engineering (honours)

This course provides you with a background in electrical engineering with an embedded systems specialisation, along with software design and implementation skills. Explore the fundamentals of electronics, circuit design, telecommunications and networking protocols. Learn about software engineering principles and modern engineering software practices, as well as microprocessors, embedded digital systems and security. **Careers:** computer systems engineer, software engineer, cyber-security engineer, software architect.

Electrical and aerospace engineering (honours)

Study the design, development, manufacture and maintenance of the electronic systems of military and civilian aeroplanes, helicopters, spacecraft, satellites and unmanned aerial vehicles (UAVs). Learn in the field with trips to the facilities of industry leaders and be involved in research projects. Specialise in aerodynamics, aircraft control systems, avionics navigation and communications, aircraft and satellite system design. **Careers:** aerospace avionics engineer, electrical engineer, instrumentation engineer, vision systems engineer, design engineer.

Electrical engineering (honours)

Study and apply the physics and mathematics of electricity, electromagnetism and electronics to both large- and small-scale systems to process information and transmit energy. Design, research, develop, plan, manufacture and manage electrical systems and devices. This course prepares you to work in power, robotics, manufacturing, mining, bioengineering, telecommunications, transport or transmission industries. **Careers:** electrical and computer engineer, electrical engineer, telecommunications engineer.

Mechanical engineering (honours)

Turn energy into power and motion and learn to design, create, improve and maintain systems and machinery. Gain experience solving real-world problems in technical analysis, operation and maintenance of equipment and systems. Work in industries such as manufacturing, mining, refrigeration and air-conditioning, transport and mechanical handling. **Careers:** mechanical engineer, mining engineer, project manager, transport engineer.



Queensland's most in-demand engineering degree

QTAC Semester 1, 2021 first preferences

Mechatronics engineering (honours)

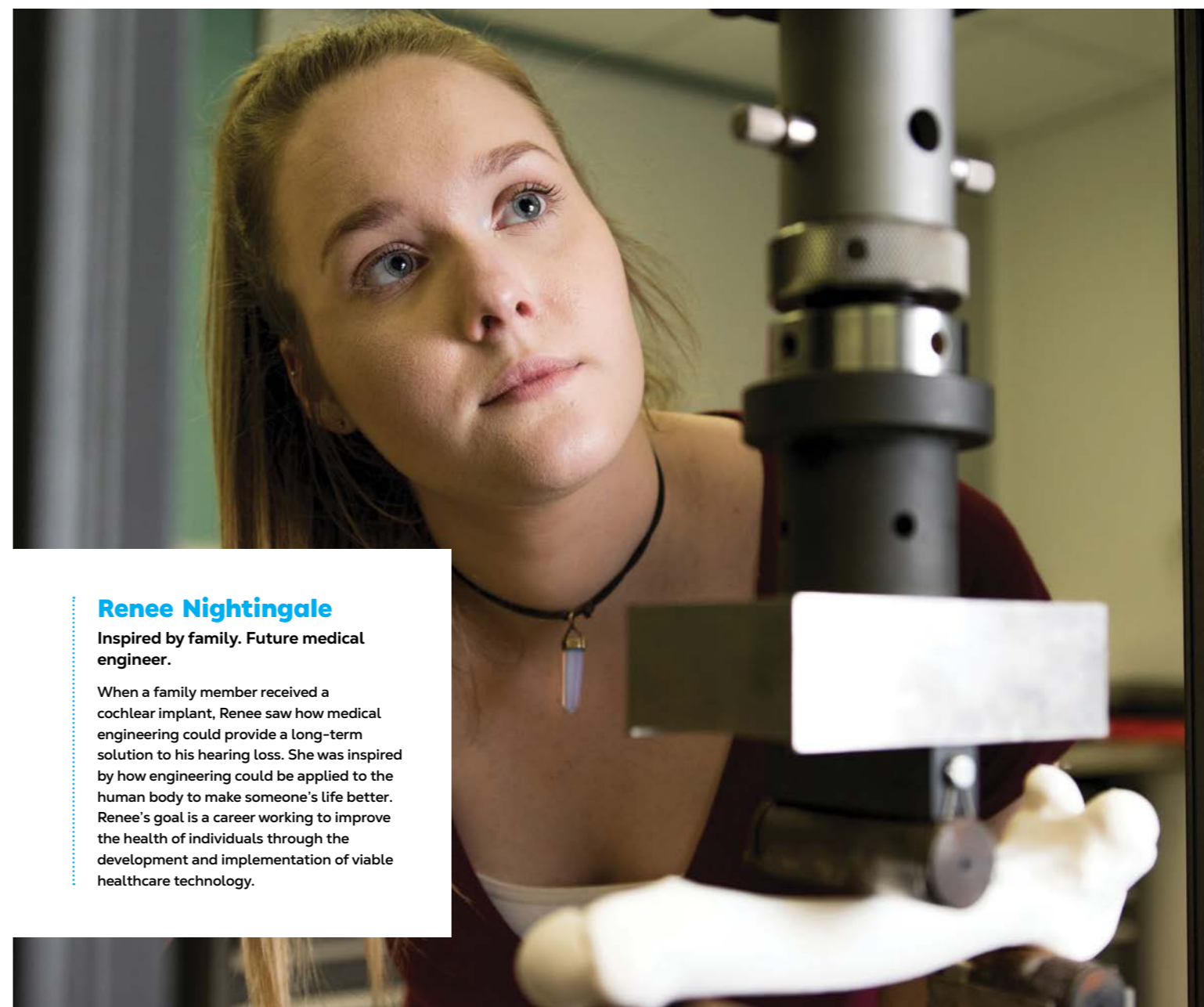
Combine mechanical and electrical engineering and computing to work in the high-tech field of automated systems and robotics. If you're interested in physics and mathematics, the design and maintenance of machinery and computer control systems—such as automobiles, aircraft and power generators—mechatronics could be for you. **Careers:** robotics engineer, robotics designer, instrumentation or maintenance engineer with automobile/aerospace manufacturers and food processing companies, communication and software development.

Medical engineering (honours)

Integrate engineering principles with human physiology to design, manufacture and maintain systems and products to improve the quality and effectiveness of patient care. Balance studies of engineering in materials, dynamics and fluid mechanics with human anatomy, and develop skills in engineering design, drawing and solid modelling. Explore biomechanics, biofluids, biomaterials, stress analysis, and ethics, sustainability and regulation. **Careers:** biomechanical engineer, biomedical engineer, medical engineer, medical device designer.

Diploma in Engineering

This course is a pathway into the second year of our engineering degree. Develop academic skills to become more confident with your university studies, all while enjoying a complete university experience at QUT College. Graduates are guaranteed entry into the Bachelor of Engineering (Honours).



Renee Nightingale

Inspired by family. Future medical engineer.

When a family member received a cochlear implant, Renee saw how medical engineering could provide a long-term solution to his hearing loss. She was inspired by how engineering could be applied to the human body to make someone's life better. Renee's goal is a career working to improve the health of individuals through the development and implementation of viable healthcare technology.

Health

Bachelor degree	2021 ATAR/ selection rank	2021 offer guarantee	Study mode	Duration (years)	Assumed knowledge	QTAC code
Behavioural science (psychology)	78.00	93.00	KG	3F/6P	English	425081
Biomedical science	72.00	93.00	GP	3F/6P	English, Math Methods‡, Chemistry, Biology	418401
Clinical exercise physiology	82.00	93.00	KG	4F	English, Math Methods‡, and at least one of Chemistry, Physics, Biology	425422
Health information management	72.00	77.00	KG	3F/6P	English	425391
Human services	70.00	75.00	KG	3F/6P	English	425071
Medical imaging (honours)	99.95	No	GP	4F	English, Math Methods‡, Physics	418182
Medical laboratory science	70.00	77.00	GP	4F/8P	English, Math Methods‡, Chemistry	418201
Nursing	87.00	93.00	KG	3F/6P	English^	425231
Nursing—graduate entry [#]	97.00	No	KG	2F	English^	425252
Nutrition and dietetics (honours)	96.00	No	KG	4F	English, Math Methods‡, Chemistry	425442
Nutrition science	72.00	93.00	KG	3F	English, Math Methods‡, Chemistry	425332
Paramedic science	93.00	93.00	KG	3F	English	425592
Paramedic science—graduate entry	95.00	No	KG	2F	Prior study and other requirements—see qut.edu.au/study	425582
Pharmacy (honours)	80.00	93.00	GP	4F	English, Math Methods‡, Chemistry	418512
Podiatry	82.00	93.00	KG	4F	English, Math Methods‡, Chemistry	425222
Podiatry—graduate entry	93.00	No	KG	2.5F	Prior study and other requirements—see qut.edu.au/study	425102
Public health	72.00	74.00	KG/OL	3F/6P	English	425372
Radiation therapy	97.00	No	GP	4F	English, Math Methods‡, Physics	418192
Social work	72.00	87.00	KG	4F	English	425042
Sport and exercise science	70.00	75.00	KG	3F	English, Math Methods‡, and at least one of Chemistry, Physics, Biology	425302
Vision science with Master of Optometry	99.00	No	KG	5F	English, Chemistry, Math Methods‡, Physics	425312
Master of Social Work—Qualifying	95.00	No	KG	2F/4P	Prior study and other requirements—see qut.edu.au/study	425051

For footnotes and information about this table see page 18.

Behavioural science (psychology)

Take the first step to becoming a registered psychologist. Study areas include alcohol and drug studies, forensic psychology and the law, family therapy, sexuality and gender, and community psychology. You will also build knowledge in specific interest areas via electives from other areas

of the university such as science, criminology, creative industries and business. **Careers:** case manager, child protection officer, community health officer, counsellor, disability services worker, family services officer, guidance officer, human services practitioner, policy officer, psychologist, research officer, youth worker.

Biomedical science

This course, taught by leaders who have made ground-breaking discoveries in biomedical science, offers you flexibility to choose one major and two minor study areas to match your interests and prepare for areas of emerging priority and employment. You may also complete studies in complementary areas from across the university.

Stephen Berry

Career switcher. Biomedical science graduate.

Stephen had a background in nutrition but developed an interest in biochemistry that motivated him to change career direction. QUT's biomedical science course offered flexibility and a range of study options within the course that he found appealing. This was supported with hands-on experience and lots of time spent in the laboratories—Stephen's favourite part of the course. He's now working to develop the next generation of biotechnologists as a lab technician at a leading Brisbane school.



The course has a very practical focus. You will be in the laboratory from week one and working on real biomedical and scientific problems throughout the course. **Careers:** biochemist, biomedical laboratory officer, biomedical science/health researcher, biotechnology scientist, cardiac and vascular scientist, laboratory assistant/technician, medical equipment sales, medicine (after further study), neurophysiologist, reproductive technician, respiratory scientist, sleep scientist.

Clinical exercise physiology

Learn to develop programs for the prevention, treatment and rehabilitation of chronic medical conditions, and provide advanced injury prevention and exercise programming advice. You'll access industry equipment in our biomechanics, motor control, exercise physiology and strength conditioning laboratories, as well as in the QUT Health Clinics. You will also complete 500 hours of clinical placement. **Careers:** cardiac scientist, exercise physiologist, exercise scientist, rehabilitation professional.

Health information management

Employment opportunities in this growing field are excellent and you will learn the latest methodologies and graduate with knowledge in business, information technology and health.

Your study will focus on business management, analysing and managing budgets, and ehealth systems. You will prepare for transition to the workplace with professional placements and these experiences will provide insight into the diversity of available roles and offer valuable opportunities to network. **Careers:** clinical data manager, corporate health officer, ehealth project officer, health data and casemix analyst, health information manager, health policy officer, health privacy officer, health services manager, public health officer/program manager, risk manager.

Human services

Specialise in child and family services, youth services, gender crime, Indigenous health, or policy skills and management. Undertake 550 hours of professional placement including opportunities in rural and regional Australia, and overseas. **Careers:** aged services worker, childcare professional, child protection officer, community corrections officer, community education officer, community health officer, community worker, counsellor, disability services worker, family services officer, human services practitioner, policy officer, youth worker.

Medical imaging (honours)

Learn techniques such as X-ray, computed tomography (CT) and magnetic resonance imaging (MRI) which are used to diagnose and treat injuries and disease. Spend more than 50 weeks in imaging facilities during your supervised clinical placement and gain experience in fundamental skills using specialist equipment on campus. The embedded honours component will provide you with a strong foundation in research and critical thinking. **Careers:** radiographer in a hospital radiology department, private radiology practice or health department, or medical equipment sales.



Every year, more than 1.5 million hours of work integrated learning—treating real patients and engaging with industry partners—is completed by our students

Health

Medical laboratory science

Medical laboratory scientists perform tests on human and veterinary specimens and the results of these tests are used by health professionals to diagnose conditions and assist with clinical decisions. This degree is taught by registered industry professionals with established careers working in pathology laboratories. Hands-on experiences in our labs begin during the first semester of first year. You will also complete a 12-week professional placement where you will work alongside practising medical scientists and clinical researchers in accredited pathology labs and research facilities. **Careers:** biochemist, cytologist, hospital scientist, medical scientist, microbiologist, molecular diagnostics, pathology scientist, research scientist.

Nursing

Learn from some of Australia's most respected and influential nurse academics and researchers while you complete more than 800 hours of clinical placement and learn in purpose-built, on-campus facilities that replicate the hospital environment, technology, equipment and scenarios. Undertake the graduate-entry program to complete the course sooner if you already have a health-related degree. **Careers:** nurse in public and private hospitals, nursing homes, community health, hospital in the home, school health, pathology laboratories, alcohol and drug services and the armed forces.

Nutrition and dietetics (honours)

Choose this degree to become an accredited practising dietitian. You'll be taught by industry leaders experienced in areas including sports dietetics and Indigenous health, and provide nutrition assessments and dietary advice to real clients in the QUT Health Clinics. Complete professional placements in community health centres, hospitals, correctional facilities and catering institutions. **Careers:** dietitian, nutritionist and/or dietitian in industries including health, food, research, government, non-government, university and corporate sectors.

Nutrition science

This course is flexible, allowing you to explore career opportunities by choosing electives in complementary areas such as business, digital media, sport and exercise, or biosciences. Complete professional placements in real-world settings with opportunities to travel to regional areas or overseas. **Careers:** community health officer, community nutritionist, educator, nutritionist, public health officer.

Paramedic science

Complete placements with the Queensland Ambulance Service (QAS) and participate in scenario-based training with emergency service providers and the Australian Defence Force. Our staff are experienced paramedics and allied health professionals who will give you first-hand knowledge of the profession. On campus, you will use current industry paramedic equipment and learn in cutting-edge simulation facilities. A two-year graduate-entry option is available if you already have a health-related degree. **Careers:** paramedic with QAS or national and international agencies, complete further study to work as a critical care paramedic or in health service management, public health or emergency or disaster management.

Pharmacy (honours)

This course reflects the complexity of pharmacy practice in the real world. The honours component develops your skills for leadership and further research, and provides a competitive advantage in your career. Your studies will include more than 500 hours of professional placement and will focus on priority health areas of patient care such as musculoskeletal, cardiovascular and mental health conditions. You will learn from pharmacy experts with established careers in patient-centred care and award-winning research. **Careers:** community pharmacist, hospital pharmacist, pharmaceutical research scientist.

Podiatry

Be job ready with more than 1000 hours of clinical experience off campus and in the QUT podiatry clinic treating real patients under supervision. Enjoy excellent employment prospects with a career in private practice, sports podiatry, podiatric medicine and surgery or rehabilitation. Study anatomy, biomolecular science, pharmacology, dermatology, clinical gait analysis, rehabilitation medicine and therapy. A 2.5-year graduate-entry option is available if you already have a health-related degree (earlier application closing date applies). **Careers:** podiatrist, rehabilitation professional.

Public health

Public health professionals develop and deliver health initiatives that focus on improving the health and wellbeing of whole populations. Prepare yourself for a career in health education and promotion, policy development, epidemiology, risk management and disease prevention. You will complete 185 hours of professional placement that will provide you with the opportunity to work alongside industry professionals and contribute to real projects. Consider a double degree with nursing, human services or professional communication. **Careers:** administrator, community health officer, community worker, epidemiologist, government officer, health educator, health promotion officer, home economist, information officer, manager, policy officer, project manager, public health officer/program manager, research assistant.

Radiation therapy

We offer Queensland's only university degree in radiation therapy. This course offers a rewarding career in cancer treatment and patient care. Learn about the interaction of radiation on body tissue, treatment planning and delivery. Clinical placement begins during first year and allows you to practise your communication, caring and technical skills with real patients. **Careers:** radiation therapist in the radiotherapy department of a private or public facility, as well as research and educational opportunities.

Social work

This course provides international recognition and study options in domestic violence, Indigenous health, child protection and family practice, and international social work practice. Complete 1000 hours of professional placement. If you already have a relevant degree, choose the Master of Social Work to qualify in two years. **Careers:** aged services worker, child protection officer, corrective services officer, health policy officer, health services manager, human services practitioner, social scientist, social worker, youth worker.

Sport and exercise science

Graduate with the skills and knowledge to design and deliver exercise programs, interventions and assessments to meet the needs of your clients. You'll complete 280 placement hours with sporting associations, strength and conditioning programs, academies of sport and related organisations, and have a pathway to a career as an accredited exercise scientist or accredited sports scientist. **Careers:** corporate health officer, performance analyst, personal trainer, sports scientist, strength and conditioning coach, wellness consultant.

Vision science (optometry)

Our optometry program is the only one in Queensland and includes a three-year Bachelor of Vision Science followed by a two-year Master of Optometry. Our course is embedded with clinical experience and prepares you to treat patients from a variety of social and cultural groups, ages and conditions. You will work with a range of complex instruments and learn to use clinical judgement to treat patients. Practise your clinical skills under the supervision of registered optometrists at our on-campus optometry clinic. **Careers:** optometrist in private practice, contact lens practice, paediatric vision, occupational/public health vision or low vision.



Robin Parr

Childhood potion maker.
Pharmacy graduate.

The structure of the pharmacy degree and inclusion of an honours component were just some of the reasons Robin chose QUT as her first preference. She loved practising in the purpose-built pharmacy rooms complete with a mock dispensary and medications, and learning how to manipulate and compound a variety of products in the state-of-the-art labs. This preparation alongside the genuine support from academic staff helped Robin secure an intern pharmacist role upon graduation.

Information technology

Bachelor degree	2021 ATAR/ selection rank	2021 offer guarantee	Study mode	Duration (years)	Assumed knowledge	QTAC code
Games and interactive environments						
Animation	70.00	87.00	GP	3F	English, Maths	418102
Game design	70.00	87.00	GP	3F	English, Maths	418102
Software technologies	70.00	87.00	GP	3F	English, Maths	418102
Information technology						
Computer science	70.00	77.00	GP/OL	3F/6P	English, Maths	418801
Information systems	70.00	77.00	GP/OL	3F/6P	English, Maths	418801

For footnotes and information about this table see page 18.

Information technology

Computer science

Computer science is the scientific and practical approach to computer-based system design, development and operation. You'll gain knowledge and experience in software development, networked systems and the foundations of all modern computer-based technologies. Opportunities exist to gain expertise in information security, networks and communications, intelligent systems, data-centric computing or human-computer interaction. **Careers:** computer scientist, computer systems engineer, information security specialist, programmer, project developer, systems analyst, systems programmer.

Information systems

A career in information systems involves identifying organisational requirements and acquiring effective systems solutions to develop transformative initiatives. This course equips you with the key technical skills and knowledge related to processes, data, services and tools required to analyse, design and manage IT projects to digitally improve and innovate. **Careers:** business analyst, business process analyst, consultant, enterprise architect, entrepreneur, IT project manager, solution architect, systems analyst.

Games and interactive environments

Animation

This major in the games and interactive environments degree provides you with animation skills and knowledge of the core principles, concepts and history of animation. You'll learn and apply current and emerging techniques including motion graphics, 3D modelling and animation, real-time 3D and character animation. **Careers:** animator, computer game developer, computer-aided designer, digital content designer/producer, multimedia designer, sound designer, web designer.

Software technologies

Learn the technological aspects of computer game development, graphics programming, games engine technology and the development of artificial intelligence for games. Develop specialist knowledge of computer graphics for 3D modelling, games engines and CAD systems, and simulation applications. **Careers:** animator, computer game programmer, games developer, software engineer.

Game design

Gain hands-on game design experience, as well as knowledge of narrative and immersion (drawing the player into the game), and theories of design (both general and specific to games) to provide the skills necessary to create interesting and unique game worlds. **Careers:** animator, computer-aided designer, digital content designer.



#1 university in Queensland for overall education experience in undergraduate IT courses

QILT Student Experience Survey 2019 and 2020



Miles Hatcliff

Course switcher. Games and interactive environments graduate.

Miles started studying law and psychology at another university and quickly discovered it was not for him. He decided to switch to something he had always been interested in—video games. At QUT he made many valuable connections with older students who are now in industry roles, as well as teaching staff who offered insight and endless support. When he came out as transgender in his second year, his professor provided support and ensured that he felt safe and secure.

Justice

Bachelor degree	2021 ATAR/ selection rank	2021 offer guarantee	Study mode	Duration (years)	Assumed knowledge	QTAC code
Justice						
Criminology and policing	70.00	75.00	GP/EX	3F/6P	English	417301
Policy and politics	70.00	75.00	GP/EX	3F/6P	English	417301

For footnotes and information about this table see page 18.

Justice

This course is highly regarded by agencies such as the Australian Federal Police and Queensland Police Service. Choose a major area of study from criminology and policing or policy and politics, as well as study options in law, psychology, forensic sciences, management and Indigenous knowledges. Undertake placements in community and government organisations.

Careers: aid work manager, community corrections officer, community worker, corrective services officer, criminologist, customs officer, diplomat, disability services worker, family services officer, health policy officer, police officer, policy adviser/analyst/officer, youth worker.



Seven double degrees offered to broaden your skills, knowledge and career paths

Law

Bachelor degree	2021 ATAR/ selection rank	2021 offer guarantee	Study mode	Duration (years)	Assumed knowledge	QTAC code
Law (honours)	87.00	90.00	GP/EX	4F/8P	English	417601
Law (honours)–graduate entry	93.00	No	GP/EX	3F/6P	Prior study and other requirements—see qut.edu.au/study	417651

For footnotes and information about this table see page 18.

Law (honours)

Study key areas of law and develop advanced knowledge in areas of interest. Develop your skills in legal research, problem solving and dispute resolution. Choose studies covering law, artificial intelligence, legal tech and design thinking. If you already

have a degree, choose the graduate-entry course to graduate sooner.
Careers: barrister, chief financial officer, corporate executive, crown law officer, digital economy lawyer, government officer, in-house counsel, lawyer, legal academic, legal risk manager, legal technology specialist, policy officer.



Preparing students for the future of law with a minor in law, technology and innovation



Raziq Qasimi

Law and justice graduate. Refugee advocate.

When Raziq arrived in Australia in 2010 he knew he wanted to change his life for the better. As a Hazara teen who fled ethnic persecution in war-torn Afghanistan, Raziq plans to use his double degree to make a difference in people's lives by advocating for their rights and interests. He's on the board of the Queensland Program of Assistance to Survivors of Torture and Trauma and represented the organisation at the United Nations High Commissioner for Refugees Consultation in Geneva, Switzerland. Now working for Legal Aid Queensland, Raziq is applying the skills he acquired in his law and justice degree to his current role.



Watch the video to find out more about how Raziq's law degree prepared him for his career.

Languages



Add a language to your studies to develop global knowledge and enhance your career opportunities. Choose from French, German, Indonesian, Italian, Japanese, Korean, Mandarin, Russian or Spanish.
Careers: diplomatic service, international business, international law, international relations, interpreting and translation, journalism, media production, tourism and hospitality.

For more information about languages visit qut.edu.au/languages

Mathematics

Bachelor degree	2021 ATAR/ selection rank	2021 offer guarantee	Study mode	Duration (years)	Assumed knowledge	QTAC code
Data science	87.00	93.00	GP/OL	3F/6P	English, Math Methods or Specialist Maths	418871
Mathematics						
Applied and computational mathematics	87.00	93.00	GP	3F/6P	English, Math Methods or Specialist Maths	418701
Operations research	87.00	93.00	GP	3F/6P		418701
Statistics	87.00	93.00	GP	3F/6P		418701

For footnotes and information about this table see page 18.

Data science

This specialist data science degree is the only one of its kind in Queensland. It was developed to put you at the forefront of one of the most in-demand careers of contemporary times. Analyse and interrogate data across a multitude of industries to provide meaningful insights. This course has been carefully crafted to cater for the diversity of specialist mathematics skills, to scaffold your development in coding—particularly in data science—relevant languages—and to prepare you for a rewarding career in data science. **Careers:** analytics consultant, biostatistician, business analyst, business strategist, information analyst, data architect, data scientist, performance analyst, predictive modeller, risk analyst.

Mathematics

Applied and computational mathematics

Be at the frontline of scientific and technological advancement. Use mathematical modelling to distil

complex real-world problems into abstract mathematical frameworks, leading to new insights into the key phenomena. Develop advanced skills in mathematical modelling and computational mathematics that will enable you to investigate, analyse and solve complex problems.
Careers: actuary, financial adviser, ICT administrator, mathematician, researcher, systems analyst.

Operations research

Operations research deals with optimising the design and operation of complex systems relying on scarce resources such as people, machinery, materials, money and natural resources. Use mathematical models and algorithms to test 'what-if' scenarios and improve decision making through computational optimisation across a range of industries including manufacturing, finance and economics, transportation, logistics, mining and defence. **Careers:** financial analyst, management scientist, mathematician, operations manager, risk manager, strategic planner.

Statistics

Statisticians are vital in helping society, industry and government make evidence-based decisions in the presence of uncertainty by collecting, organising, summarising, analysing and interpreting increasingly complex data—including big data—to produce usable information. Learn to apply mathematical and statistical theory, and use modern computing to provide insights to data and reasoning around uncertainty. The use of statistics is prevalent across so many areas such as engineering, science, health, business and education. **Careers:** biostatistician, data analyst, data communications specialist, quantitative analyst, risk analyst, statistician.



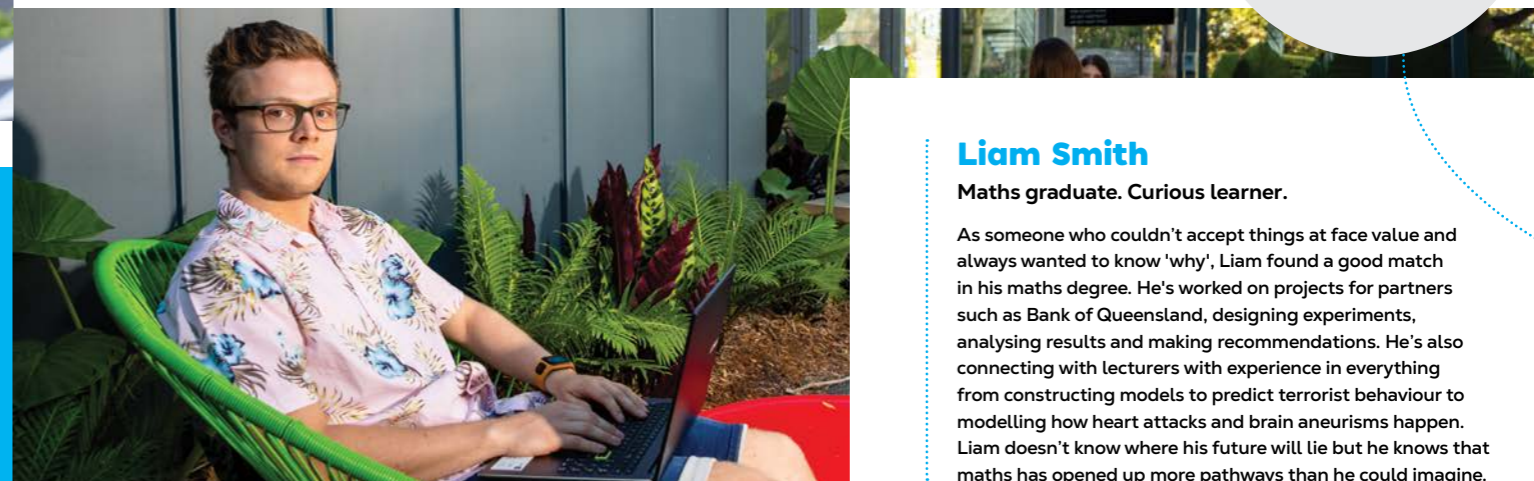
Top 10 in Australia for mathematics, statistics and operations research

QS World University Rankings by Subject 2021

Liam Smith

Maths graduate. Curious learner.

As someone who couldn't accept things at face value and always wanted to know 'why', Liam found a good match in his maths degree. He's worked on projects for partners such as Bank of Queensland, designing experiments, analysing results and making recommendations. He's also connecting with lecturers with experience in everything from constructing models to predict terrorist behaviour to modelling how heart attacks and brain aneurysms happen. Liam doesn't know where his future will lie but he knows that maths has opened up more pathways than he could imagine.



Science

Bachelor degree	2021 ATAR/ selection rank	2021 offer guarantee	Study mode	Duration (years)	Assumed knowledge	QTAC code
Biological sciences	70.00	75.00	GP	3F/6P	English, Math Methods or Specialist Maths	418011
Chemistry	70.00	75.00	GP	3F/6P		418011
Earth science	70.00	75.00	GP	3F/6P		418011
Environmental science	70.00	75.00	GP	3F/6P		418011
Physics	70.00	75.00	GP	3F/6P		418011
Science advanced (honours)						
Biological sciences	90.00	No	GP	4F	Prerequisites*: English, Math Methods and relevant science subject. Assumed knowledge: Specialist Maths and another relevant science. For details check online course information at qut.edu.au/study	418032
Chemistry	90.00	No	GP	4F		418042
Earth science	90.00	No	GP	4F		418052
Environmental science	90.00	No	GP	4F		418052
Physics	90.00	No	GP	4F		418072

For footnotes and information about this table see page 18.

Biological sciences

Combine theory and practice in plant and animal biology across study areas including conservation, evolutionary biology, food security and biotechnology. Learn from teaching staff at the top of their fields internationally in key areas of biology. Work in animal management, plant breeding, entomology, marine biology, pest and disease management, biotechnology and microbiology. **Careers:** biologist, biomedical laboratory officer, cytologist, forensic biologist, marine scientist, microbiologist, plant biotechnologist, population ecologist.

Chemistry

Develop a detailed understanding of analytical, inorganic, organic, and physical chemistry, and focus on modern applications such as nanotechnology, analytical chemistry and spectroscopy. Explore fascinating topics of current international research interest including organometallic compounds, bioinorganic chemistry, coordination polymers, metal-organic-frameworks (MOFs) and other metallo-supramolecular species. **Careers:** analytical chemist, biochemist, chemical technologist, chemist, forensic chemist, industrial chemist, laboratory technician, quality control analyst, research and development chemist.

Earth science

Blending the fields of geology, physical geography and oceanography/hydrology, this course explores the

Earth's processes, monitors changes and deciphers its past to help predict the future. Undertake industry-related, hands-on field, laboratory and modelling work to identify solutions to critical issues facing the health of our planet such as the supply of energy and the management and mitigation of climate change and natural hazards. **Careers:** coastal scientist, exploration geologist, geophysicist, geoscientist, hydrogeologist, mapping scientist, marine scientist, natural resource scientist.

Environmental science

Undertake scientific environmental planning and management, and tackle problems such as local water quality and ecosystem impacts, soil erosion, catchment and groundwater use, or climate change. Explore geospatial information science, environmental pollution and ecology. Find yourself out in the field, working in the laboratory and learning about the impact of scientific discovery on people, policy, industry and the planet. **Careers:** agronomist, ecologist, environmental health officer, environmental planner, environmental impact officer, marine scientist, policy analyst/officer

Physics

Contribute to all facets of modern life through the development of instruments for environmental monitoring, computer models for climate change prediction, and solar and renewable energy systems,

or improve information processing through quantum computing. During your studies you'll complete a major research project, with specialisations including electromagnetism, lasers and optics, medical physics, computational physics, nuclear and radiation physics, astronomy and astrophysics, quantum mechanics and relativity, and nanotechnology. **Careers:** astrophysicist, geophysicist, inventor, laboratory assistant, medical physicist, meteorologist, nanotechnologist, physicist.

Science advanced (honours)

This course is designed for high-achieving students who demonstrate a passion for scientific enquiry and want to pursue a career in scientific research. In this embedded honours course, you can expect to study alongside a small cohort of high-achieving fellow science enthusiasts and be immersed in real-world research from your first year in authentic research environments with leading QUT researchers. **Careers:** biotechnologist, climate scientist, data scientist, ecologist, environmental chemist, environmental manager, forensic scientist, laboratory manager, materials scientist, molecular geneticist, nanotechnologist, natural hazard modeller, physicist, oceanographer, regeneration consultant, researcher.



Top 10 in Australia for
chemistry research

2020 Nature Index



Naomi Paxton

Physics graduate. STEM success.

Naomi has always loved science and chose to study physics at QUT after Year 12. She seized every opportunity available including completing a research project and presenting at TEDxQUT. There she met Professor Mia Woodruff and heard about her work in biofabrication. Inspired, Naomi completed a PhD in biofabrication, helping patients who have lost bone as a result of accidents, birth defects or cancer. She has been awarded the National Women in STEM prize and was the 2019 QUT Student Leader of the Year.

Double degrees

Combine a degree in	with a degree in	2021 ATAR/ selection rank	Duration (years)
Building and planning			
Architecture	Business	80.00	4.5F
	Construction management	80.00	5F
	Engineering	80.00	5.5F
	Property economics	80.00	4.5F
	Quantity surveying and cost engineering	80.00	5F
	Urban and regional planning	80.00	5F
	Construction management	Architecture	80.00
Interior architecture	Interior architecture	70.00	5F
	Business	76.00	4F
Landscape architecture	Construction management	70.00	5F
	Property economics	70.00	4F
	Business	76.00	4F
Quantity surveying and cost engineering	Engineering	75.00	5F
	Master of Landscape Architecture	80.00	4.5F/9P
	Science	70.00	4F
	Urban and regional planning	70.00	5F
Urban and regional planning	Architecture	80.00	5F
	Environmental science	70.00	5F
	Landscape architecture	70.00	5F
Business			
Business	Animation	76.00	4F
	Architecture	80.00	4.5F
	Behavioural science (psychology)	78.00	4F
	Biomedical science	76.00	4F
	Creative industries	76.00	4F
	Creative writing	76.00	4F
	Data science	87.00	4F/8P
	Digital media	76.00	4F
	Drama	76.00	4F
	Education (secondary)	76.00♦	4.5F
	Engineering	76.00	5F
	Entertainment industries	76.00	4F
	Fashion	77.00♦	4F
	Film, screen and new media	80.00	4F
	Games and interactive environments	76.00	4F
	Human services	76.00	4F
	Industrial design	76.00	4F
	Information technology	76.00	4F
	Interaction design	76.00	4F
	Interior architecture	76.00	4F
Journalism	84.00	4F	

Combine a degree in	with a degree in	2021 ATAR/ selection rank	Duration (years)
Business			
Business	Justice	76.00	4F
	Landscape architecture	76.00	4F
	Law	87.00	5.5F
	Mathematics	87.00	4F
	Professional communication	76.00	4F
	Property economics	76.00	4F
	Science	76.00	4F
	Visual communication	76.00	4F
	Visual arts	♦	4F
	Property economics	Architecture	80.00
Property economics	Business	76.00	4F
	Data science	87.00	4F/8P
	Interior architecture	70.00	4F
	Law	87.00	5.5F
Creative industries			
Animation	Business	76.00	4F
	Bachelor of Creative Industries	Business	76.00
Bachelor of Creative Industries	Data science	87.00	4F/8P
	Human services	70.00	4F
	Information technology	70.00	4F
	Law	87.00	5.5F
	Creative writing	Business	76.00
Creative writing	Education (secondary)	80.00♦	4.5F
	Law	87.00	5.5F
	Dance	Education (secondary)	72.00♦
Digital media	Business	76.00	4F
	Data science	87.00	4F/8P
	Information technology	70.00	4F
	Justice	70.00	4F
	Law	87.00	5.5F
Drama	Business	76.00	4F
	Education (secondary)	80.00♦	4.5F
Entertainment industries	Business	76.00	4F
	Data science	87.00	4F/8P
	Law	87.00	5.5F
Fashion	Business	77.00♦	4F
	Film, screen and new media	Business	80.00
Film, screen and new media	Education (secondary)	80.00♦	4.5F
	Law	87.00	5.5F
	Industrial design	Business	76.00
Industrial design	Engineering	75.00	5F
	Law	87.00	5.5F
	Interaction design	Business	76.00
Interaction design	Engineering	75.00	5F
	Information technology	70.00	4F
	Journalism	Business	84.00
Data science		87.00	4F/8P
Justice		84.00	4F
Law		87.00	5.5F
Science		84.00	4F

For footnotes and information about this table see page 18.



Alicia Brown

Justice and human services student and Bundjalung woman. Youth justice advocate.

After studying at QUT for six months, Alicia realised that her course wasn't the right fit. She sought advice from staff in the Oodgeroo Unit and a QUT career educator, and discovered her passion for helping Aboriginal and Torres Strait Islander youth involved in the criminal justice system. Since switching to a human services and justice double degree, Alicia hasn't looked back. She loves her course and the broad perspective it brings to her future career.

Double degrees

Combine a degree in	with a degree in	2021 ATAR/ selection rank	Duration (years)
Creative industries			
Music	Education (secondary)	72.00♦	4.5F
Professional communication	Business	76.00	4F
	Data science	87.00	4F/8P
	Justice	70.00	4F
	Nutrition science	72.00	4F
	Public health	72.00	4F
Visual arts	Science	70.00	4F
	Business	♦	4F
Visual communication	Education (secondary)	72.00♦	4.5F
	Business	76.00	4F
Education			
Education (secondary)– Bachelor of Education	Business	76.00♦	4.5F
	Creative writing	80.00♦	4.5F
	Dance	72.00♦	4.5F
	Drama	80.00♦	4.5F
	Film, screen and new media	80.00♦	4.5F
	Information technology	72.00♦	4.5F/9P
	Music	72.00♦	4.5F
	Visual arts	72.00♦	4.5F
	Education (secondary)– Master of Teaching	Mathematics	91.00♦
	Science	87.00♦	4F
Engineering			
Engineering	Architecture	80.00	5.5F
	Business	76.00	5F
	Industrial design	75.00	5F
	Information technology	75.00	5F
	Interaction design	75.00	5F
	Landscape architecture	75.00	5F
	Mathematics	87.00	5F
	Science	75.00	5F
Health			
Behavioural science (psychology)	Business	78.00	4F
	Justice	78.00	4F
	Law	87.00	5.5F
	Nursing	87.00^	4F
	Social work	78.00	5F
Biomedical science	Business	76.00	4F
	Master of Data Analytics	85.00	4F
	Law	87.00	5.5F
	Mathematics	87.00	4F
Human services	Business	76.00	4F
	Creative industries	70.00	4F
	Justice	70.00	4F
	Public health	72.00	4F
Nursing	Behavioural science (psychology)	87.00^	4F
	Public health	87.00^	4F

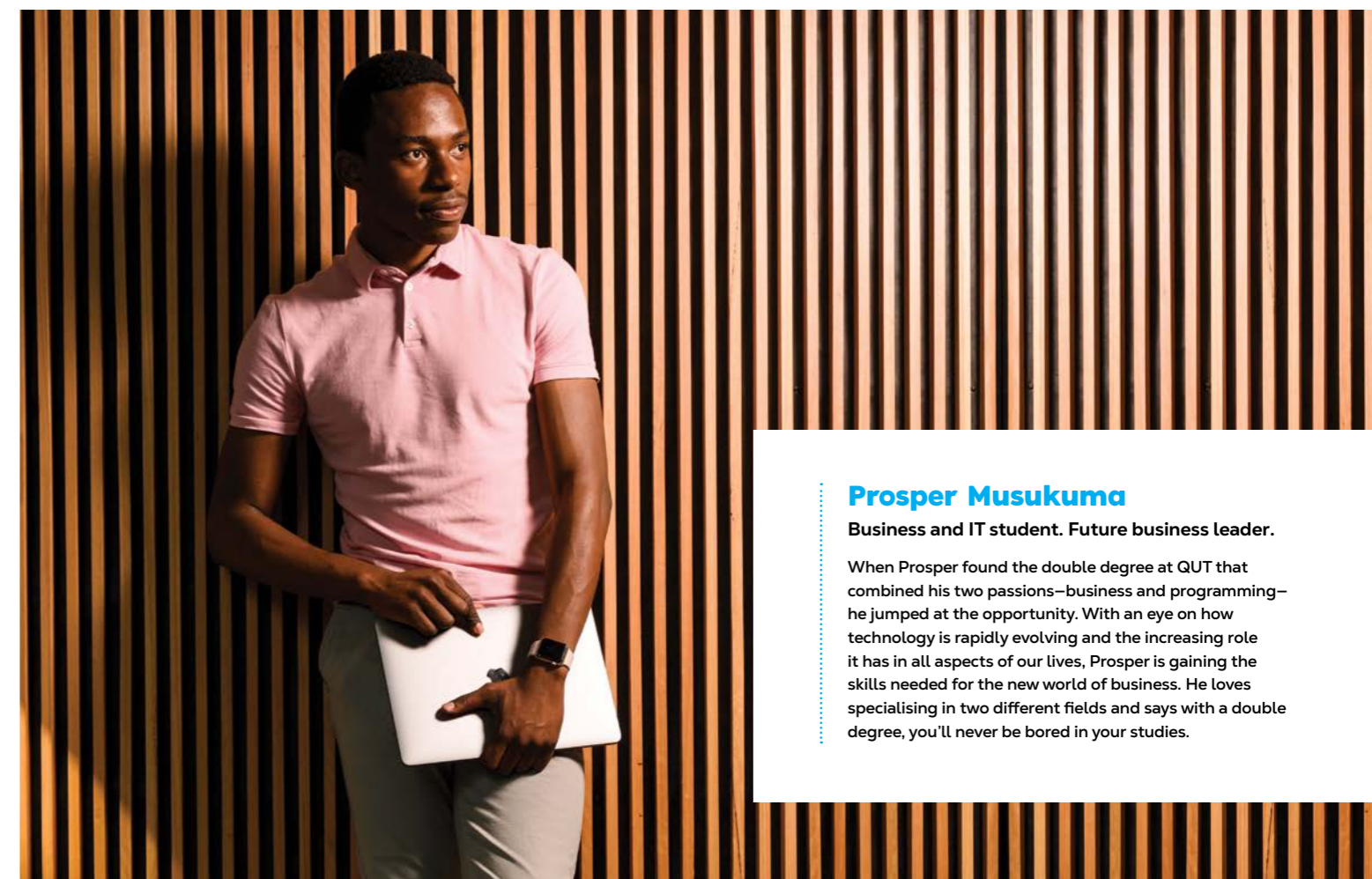
For footnotes and information about this table see page 18.

Combine a degree in	with a degree in	2021 ATAR/ selection rank	Duration (years)
Health			
Nutrition science	Professional communication	72.00	4F
Public health	Human services	72.00	4F
	Nursing	87.00^	4F
	Professional communication	72.00	4F
Social work	Behavioural science (psychology)	78.00	5F
Information technology			
Games and interactive environments	Business	76.00	4F
	Mathematics	87.00	4F
	Science	70.00	4F
Information technology	Business	76.00	4F
	Creative industries	70.00	4F
	Digital media	70.00	4F
	Education (secondary)	72.00♦	4.5F/9P
	Engineering	75.00	5F
	Interaction design	70.00	4F
	Law	87.00	5.5F
	Mathematics	87.00	4F
	Science	70.00	4F/8P
	Justice		
Justice	Behavioural science (psychology)	78.00	4F
	Business	76.00	4F
	Digital media	70.00	4F
	Human services	70.00	4F
	Journalism	84.00	4F
	Law	87.00	5.5F
	Professional communication	70.00	4F
Law			
Law	Behavioural science (psychology)	87.00	5.5F
	Biomedical science	87.00	5.5F
	Business	87.00	5.5F
	Creative industries	87.00	5.5F
	Creative writing	87.00	5.5F
	Data science	87.00	5.5F
	Digital media	87.00	5.5F
	Entertainment industries	87.00	5.5F
	Film, screen and new media	87.00	5.5F
	Industrial design	87.00	5.5F
	Information technology	87.00	5.5F
	Journalism	87.00	5.5F
	Justice	87.00	5.5F
	Property economics	87.00	5.5F
	Science	87.00	5.5F

Combine a degree in	with a degree in	2021 ATAR/ selection rank	Duration (years)	
Mathematics				
Data science	Business	87.00	4F/8P	
	Creative industries	87.00	4F/8P	
	Digital media	87.00	4F/8P	
	Entertainment industries	87.00	4F/8P	
	Journalism	87.00	4F/8P	
	Law	87.00	5.5F	
	Professional communication	87.00	4F/8P	
	Property economics	87.00	4F/8P	
	Mathematics	Business	87.00	4F
	Biomedical science	87.00	4F	
Mathematics	Engineering	87.00	5F	
	Games and interactive environments	87.00	4F	
	Information technology	87.00	4F	
	Science	87.00	4F	
	Master of Teaching (Secondary)	91.00♦	4F	

For footnotes and information about this table see page 18.

Combine a degree in	with a degree in	2021 ATAR/ selection rank	Duration (years)
Science			
Environmental science	Urban and regional planning	70.00	5F
Science	Business	76.00	4F
	Engineering	75.00	5F
	Games and interactive environments	70.00	4F
	Information technology	70.00	4F/8P
	Journalism	84.00	4F
	Landscape architecture	70.00	4F
	Law	87.00	5.5F
	Master of Teaching (Secondary)	87.00♦	4F
	Mathematics	87.00	4F
Professional communication	70.00	4F	



Prosper Musukuma

Business and IT student. Future business leader.

When Prosper found the double degree at QUT that combined his two passions—business and programming—he jumped at the opportunity. With an eye on how technology is rapidly evolving and the increasing role it has in all aspects of our lives, Prosper is gaining the skills needed for the new world of business. He loves specialising in two different fields and says with a double degree, you'll never be bored in your studies.

Your new life starts now

There is so much more to uni than choosing a course.

Your time at university will be life changing. New ways of learning. Connections to make. Fun to be had. A whole new world to explore.

Let's go.

Camille Etchegaray

Law and science student. Immersed in uni life.

Camille explored QUT at Open Day and loved seeing that uni was more than just learning. For her, campuses are places to study, socialise with friends, relax in the gardens and exercise. She is involved in the QUT Women in Law Society, social volleyball and netball, leadership and development workshops, and the entrepreneurship community at QUT. Camille recommends engaging with the full experience to make the most of your time at university.

Christopher Coates

Law graduate. Passionate about sustainable fashion.

Christopher combined his law studies with units in fashion to satisfy his creativity and gain practical knowledge of the social and environmental issues trending in fashion. During his time at QUT, he also took advantage of opportunities including an overseas exchange to Milan, Italy, interstate travel to industry events, and a research project alongside senior faculty staff which saw him undertaking field research in New York. His study and experiences led to his current role as a solicitor at King & Wood Mallesons—a step towards his dream of working as an in-house lawyer for a New York fashion label.

Get ready for your career

We know that a bright future begins with an experience that teaches you to question, to innovate and to collaborate. As a QUT graduate you'll be in demand. Here's why.

Innovative course design

With industry and government partners involved in course design, our degrees reflect the latest global thinking and standards. For example, law students can choose a new study option in law, technology and innovation to learn to communicate and collaborate with

technologists, innovators, regulators, designers and policy makers.

Practical learning, technology centred

How do you develop the confidence needed for your first job? By practising first in our industry-standard labs, workshops, studios and clinics using the technology that is used by professionals. Or working on simulations and real projects. Practical learning starts from your very first semester in some of our courses.

Our radiation therapy students, for example, practise their skills before going on placement in a virtual environment that uses augmented reality 3D technology and features life-sized radiation therapy equipment and patients.

Teaching staff who are industry leaders

Want to know what's happening in your industry or profession? Looking for contacts to tee up work experience? Our courses are taught by full-time

academic staff alongside part-time lecturers and tutors who are working in the field. This means they'll share their real-life examples and keep you in the loop about opportunities for projects, work experience and internships.

Work integrated learning

Work experience can make a big difference when you're applying for your dream job. We build work integrated learning units into your course so you'll have opportunities to work with an organisation in your field—building important networks and learning

what your future career could really be like. For example, work integrated learning is part of every business course and involves capstone experiences, placements and internships, and project-based units including some of our leading partners in business such as Deloitte, Energex, Brisbane Marketing, Pitcher Partners, Rio Tinto and L'Oréal.

Develop your employability

Career preparation starts well before your final year. We'll support you with:

- access to an extensive job vacancies database

- online application and resumé service
- success coaching
- drop-in career sessions
- workshops and online modules for career planning, decision making and application skills
- annual careers fairs and regular employer presentations
- career mentor program
- work integrated learning placements
- opportunities to connect to your profession and develop networking skills.

Tammy Butow

Startup founder. Chaos engineer.

Tammy once thought the internet was the most boring place ever. Then she started writing her own programming scripts and hasn't looked back. Now she works at Gremlin in the United States as a principal site reliability engineer. Her job is all about breaking systems to make them more resilient. She's also inspiring the next generation of women to study IT through Girl Geek Academy, the organisation she co-founded with other QUT graduates after completing her IT and education double degree. The academy offers hackathons and online courses, as well as workshops on coding, game development, entrepreneurship and startups.



Watch the video to see how QUT prepared Tammy for her career.

Future focus

We'll prepare you for the careers of tomorrow and opportunities that arise in the age of disruption.

Develop your entrepreneurial capability

Do you have a business idea or an interest in startups? Are you eager to make a difference in the world or develop new skills? Don't wait until you graduate.

We will empower you to bring your ideas to life by developing your entrepreneurial mindset and practice in programs at events and through mentoring. Connect with like-minded others in our foundry spaces at Gardens Point and Kelvin Grove campuses. Join our in-person and virtual community of entrepreneurial thinkers and doers. You can access QUT Orbit for information and advanced entrepreneurial programs

such as Start, Fuel and Ignite. Be mentored by our entrepreneurs-in-residence and community managers. Participate in networking and collaboration opportunities.

We offer a range of events to help you realise your entrepreneurial capabilities including our regular Pitch Nights, Community Coffees, and Lunch and Learns, alongside major programs in collaboration with our partners.

Set your studies apart and add an entrepreneurship minor to your degree. These courses focus on creativity, resilience, innovation—key drivers for success and personal development as an entrepreneur.

We also offer financial support for your entrepreneurial journey through the Budding Entrepreneur Scholarship (see page 53).

Solve global issues through research

If you have a passion for discovery and innovation, you're in the right place. Our researchers are developing solutions for issues facing the global community across health, education, the environment and the economy.

Want to be a part of it? Consider a research pathway as part of your studies. Or work alongside researchers and contribute to a project during uni holidays with the Vacation Research Experience Scheme.



Madura Senadeera

Engineering and IT student. Passionate about sustainability.

Madura chose electrical engineering and computer science to pursue a career where he can innovate in sustainable power and renewable resources for our homes and cities. An overseas exchange to study at Singapore's Nanyang Technological University gave him the opportunity to engage with a different culture and undertake internships at engineering consultancy, Worley, and Singapore Power. Madura was supported by a New Colombo Plan scholarship, and is on his way to his future career with a whole new professional network and international experience.

Take on the world

Combine study and travel

When travel resumes, we know many of you will be ready to take off. QUT has exchange agreements with more than 200 partner institutions in 43 countries across the world. Want to study architecture in Italy, economics in Hong Kong, or engineering in Germany? How about undertaking a legal clinic

and internship in Thailand, or a two-week winter program with a partner university in Denmark? It's all possible.

There's no need to wait until you graduate. More than 2000 students take off on an international experience related to their degree each year. Many receive scholarships and financial support to help with expenses.

An international experience as part of your QUT degree is a once-in-a-lifetime opportunity. Study with a partner university for one or two semesters or undertake an intensive short-term program that will:

- boost your career opportunities
- earn credit towards your QUT degree
- build up your international contacts.

Read about our students' global adventures at blogs.qut.edu.au/gone-global

Learn a language

If learning a language is on your 'must do' list, choose from nine languages including Spanish, Indonesian and Mandarin offered by the Brisbane Universities Languages Alliance. Visit qut.edu.au/languages

Global reputation, more recognition for you

With a solid international reputation, your degree will be well regarded by employers in Australia and across the globe, giving you opportunities to work locally and internationally.

Your campuses, your community

Conveniently located

QUT has two inner-city campuses that put you in the middle of the action.

Gardens Point is right in the city centre, beside the Brisbane River and City Botanic Gardens. Our Kelvin Grove campus is just three kilometres from the city and is part of the Kelvin Grove Village. Where you study will depend on the course you choose. Check the course locations in the course table on pages 9–30.

Getting here

Catch a ride to Gardens Point by ferry, train or bus, or take an easy commute to Kelvin Grove from the city and suburbs by bus. Limited parking is available at each campus. Parking permits may be available for students with a mobility impairment.

Our campuses are connected by a free shuttle bus, which is handy if you're studying over both campuses. Even if you're not, you can still hop on board anytime you like to use the facilities at either campus.

Amazing facilities

There isn't room here to tell you about all the inspiring learning facilities you'll find at QUT, but here's a snapshot.

At Gardens Point you can experience the Science and Engineering Centre which is home to The Cube—one of the world's largest and most advanced interactive learning and digital spaces.

We have state-of-the-art lab facilities for everything from biomechanics and immunology to biofuels and supermolecular chemistry. We also have workshops, high-performance computing and visualisation, and simulation and virtual technology environments.

The QUT Law Moot Court and the Industrial Court provide real-world spaces for you to sharpen your courtroom skills.

The Economics and Finance Bloomberg Lab gives you access to real-time financial data from Bloomberg to conduct financial analysis.

The Creative Industries Precinct at Kelvin Grove is the most sophisticated and technically advanced creative space in Australia.

At the QUT Health Clinics you can work with real patients under the supervision of experienced healthcare professionals.

In the Education Precinct, you'll find learning spaces, study pods and community areas, as well as the Sphere—a digital LED globe suspended over two floors with a changing menu of innovative visual content.

Also located at Kelvin Grove campus is QUT College which offers a range of premium pathway courses that lead to our bachelor degree programs. You will

benefit from small class sizes and learn from highly qualified and experienced teachers, as well as being able to take advantage of all QUT facilities and services.

Our students have access to study and community facilities including:

- libraries
- computing labs
- Oodgeroo Unit
- counselling and medical centres
- cultural precincts and exhibition spaces
- cafés and food courts
- bookshops and general stores
- licensed bars
- swimming pools
- fitness and sporting facilities.



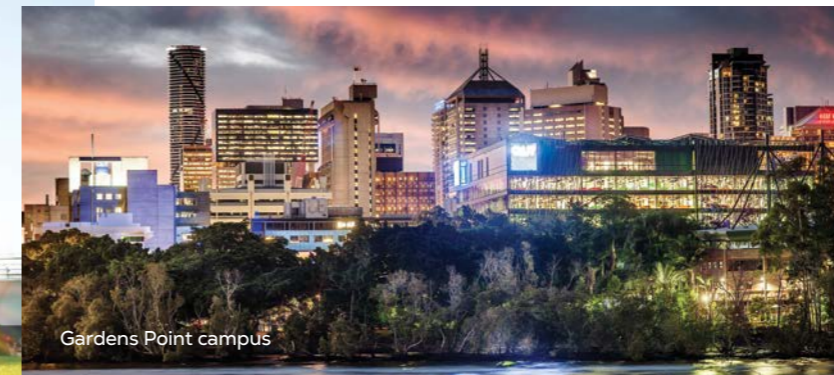
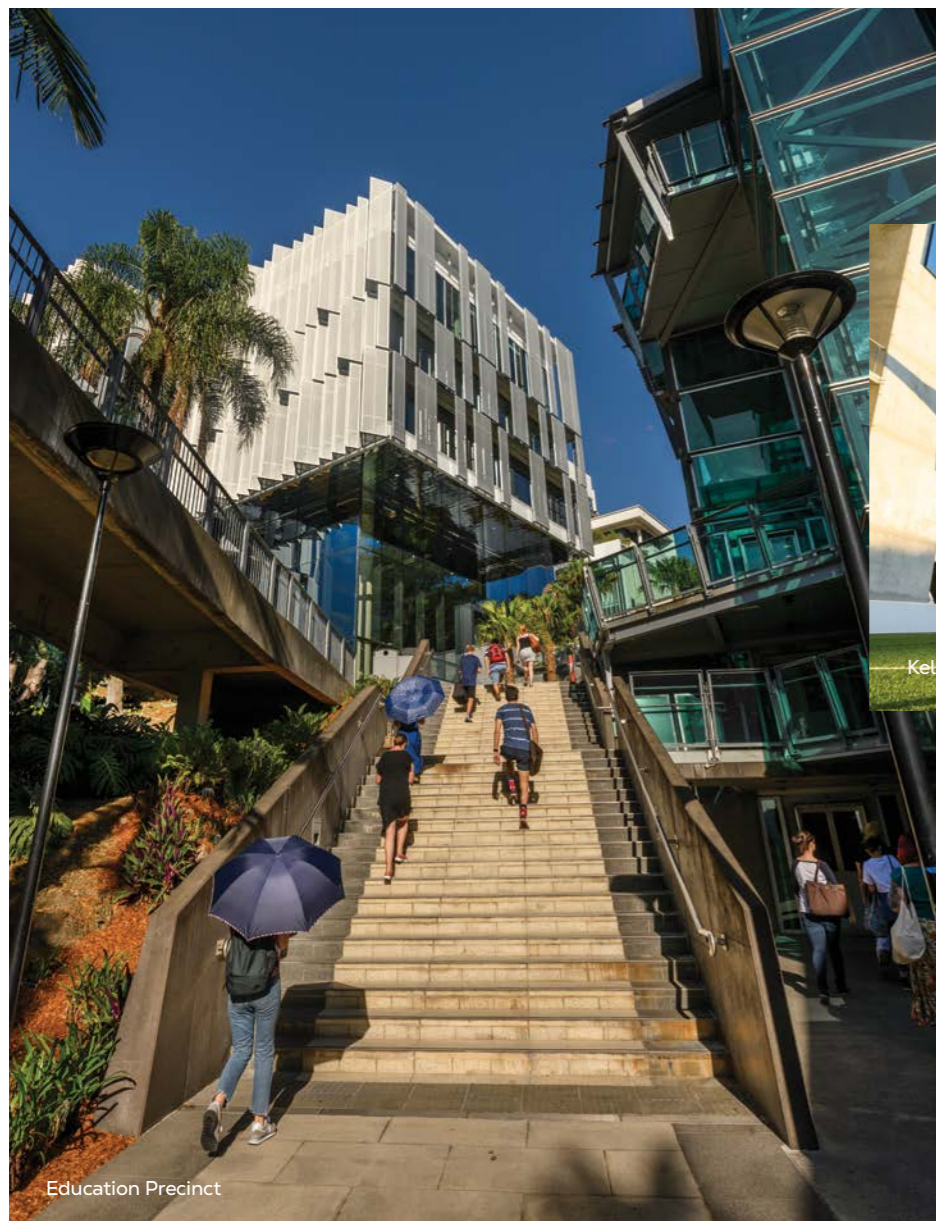
See it for yourself. Take a virtual tour of QUT's campuses and amazing facilities.

qut.edu.au/virtual-tours



Connect wherever you are

Whether you choose to study on campus or online, you'll be part of the QUT community. Many services are offered in both in-person and online formats. Connect without leaving home to a range of online services such as orientation sessions, free software downloads, access to ebooks and journals, a virtual careers fair to meet employers, academic support and success coaching, health and wellbeing resources, and our entrepreneurship digital resource platform, QUT Orbit.



Get involved in uni life

QUT is a diverse place. It's also very welcoming. Make the most of what university life has to offer.

Put Orientation on your to-do list

Tour the uni and get your bearings. Meet your lecturers and tutors. Attend workshops to get you started. There's fun too. Barbeques, concerts and competitions. Join a club. Meet new people. Orientation is an essential start to uni life.

All study and no play isn't a recipe for success

Get the balance right with celebrations like Pasifika Night or Mid-Autumn Moon Festival. Try the QUT Classic fun run, Dragon Boat Regatta or TEDxQUT. Make new friends over free coffee or volunteer on campus.

Play sport and stay fit

Join a competitive or social sporting program across a range of activities including athletics, football, esports, netball, swimming and motorsport. Be part of the QUT Tigers by representing QUT at intervarsity and national

university events, or join a sport or recreation-based club. Make the most of our facilities including aquatic centres on both campuses, a multipurpose sports stadium with a running track, an esports arena and a tennis centre.

Find your people

You can choose from 150 clubs with a focus on sport, politics, religion or special interests—everything from Amnesty International to anime. Or start your own club to connect with others who have the same interests.

Learn and lead

Get involved in volunteer learning opportunities such as our Peer Programs to enhance your capacity for leadership and gain skills that will be crucial to future career opportunities.

Attend workshops and our annual student leadership conference, and discover your place among a community of supportive learners. You'll receive formal recognition of your volunteer service at QUT.



Love gaming? So do we.

The future of sport is here. Esports is a huge industry and QUT can help you be part of it. Our purpose-built arena is Australia's first university gaming space. QUT esports will support your passion with access to skills training and a feeder program for aspiring esports athletes, as well as opportunities for scholarships, experience and placement in this multidisciplinary industry. Visit qutesports.com



David Ashby

Education graduate and passionate teacher. Career switcher.

Coming from a trade background and making the switch to teaching was a life-changing decision for David. It had been many years since he'd studied, but David made the most of free learning support to build his confidence and thrive in his studies. QUT helped him secure his first teaching job before he graduated and he's now in a position where he can give back to his community in an innovative and future-focused school.



Watch the video to find out more about how David made the switch from trade to in-demand teacher.

Support to help you succeed

We all have things we want to achieve. Some of those goals are academic. Some are personal. Whatever you have your sights set on, we're here to support you.

A ready-made support network

Your academic success is important to us. That's why we offer a range of free learning support services to help you develop your academic skills and confidence. Connect with a peer to get STEM support, attend a writing

workshop, or meet with one of our student success coaches to develop a learning plan.

Want to work on an assignment in the middle of the night? Our 24-hour security system can give you access to the computer labs.

Not feeling well? Make an appointment at a QUT Medical Centre. Personal counselling is available too—it's confidential and free.

Plus, we can help you with everything from finding accommodation or career planning through to tech support and prayer rooms.

We're proud to support our staff and students who identify as LGBTIQ+ through our Ally Network, QUT Pride Staff Network and QUT Guild Queer Collective for students.

Are you an elite athlete?

We can help you juggle your sporting commitments with your study. We currently support more than 300 elite athletes with flexible attendance

requirements and assessment deadlines. Scholarships and a QTAC selection rank adjustment may also be available. See pages 52 and 59.

Thrive and succeed with disability services

If you have a disability, injury or health condition—whether it's temporary, episodic or fluctuating—talk to one of our disability advisers. It's free and confidential. Not sure if we offer the adjustments you need? Get in touch before you start studying to discuss your situation.

Make ends meet

At QUT we know that money matters, and that it impacts every part of your life including study. If you're worried about your finances, here are some things you can do now:

- check out our scholarships (pages 52–53)
- find out about Austudy, Youth Allowance or ABSTUDY through Centrelink. Visit servicesaustralia.gov.au or call them on 13 24 90
- investigate the study costs so you're prepared (page 60).

Once you're here, we can help you with advice about budgeting, financial support, emergency short-term loans, a foodbank and an online listing of full-time and part-time jobs.

For details about all support services visit qut.edu.au/support

Oliver Savage

Psychology student. QIC Indigenous Tertiary Scholarship recipient.

Oliver chose to study psychology as a launch pad for his long-term aspirations of bettering the lives of Indigenous Australians. He is both Aboriginal and Torres Strait Islander of Bidjara and Djanagadi country, and Darnley, Coconut and Rennel Islands. Securing a three-year QIC scholarship has eased financial pressures, and the access to a QIC mentor provides Oliver with valuable career advice and networks.

Indigenous Australian pathways

We are committed to supporting Aboriginal and Torres Strait Islander people to reach their goals through higher education. The Oodgeroo Unit provides a range of programs and services across both Gardens Point and Kelvin Grove campuses.

Start your journey with us

Applying for university can be exciting and daunting, but you are not alone. The Oodgeroo Unit offers a culturally supportive admissions pathway for Australian Aboriginal and Torres Strait Islander people looking to study at

QUT. The Centralised Assessment and Selection Program recognises life experiences, any study undertaken, skills, commitment and potential.

If you identify as an Indigenous Australian via QTAC and list QUT in your top three preferences, the Oodgeroo Unit will contact you.

Your transition and success

You'll be supported in your transition to uni through the Pre-Orientation Program—a series of academic and cultural activities and programs

designed to introduce you to the Oodgeroo Unit and QUT.

You'll also have access to the Keystones of Success: Supporting our Future Leaders program which provides additional hours of tuition and study support to help you succeed.

Other services include:

- student common rooms
- 24-hour computer lab
- private student spaces and tutors
- cultural support
- Elder-in-Residence program.

Scholarships and bursaries

There is financial support available for Aboriginal and Torres Strait Islander students considering study at QUT. Here is a snapshot:

- Oodgeroo Noonuccal Undergraduate Scholarship valued at \$7500
- Business Undergraduate Indigenous Scholarship valued at \$4000
- Jamie Jackway Paramedic Scholarship valued at \$10 000
- School of Psychology and Counselling Indigenous bursaries valued at \$2000

- Arrow Energy's Go Further Indigenous Tertiary Scholarship valued at \$10 000
- QIC Indigenous Tertiary Scholarship valued at \$10 000
- Equity Bursary valued at \$1500 for all commencing Aboriginal and Torres Strait Islander students who don't receive a higher-value scholarship.

Aboriginal and Torres Strait Islander students who are experiencing financial hardship or are from regional, rural or remote areas are encouraged to apply for an Indigenous Commonwealth Scholarship available through the Equity Scholarships Scheme (see page 52). Visit qut.edu.au/about/Oodgeroo, phone 1800 645 513 (toll free) or email information.oodgeroo@qut.edu.au for further details.

Apply for scholarships

We're proud to offer a broad range of scholarships to recognise and support students.

Make sure you explore the range of scholarships available for different circumstances and courses, for both commencing and continuing students.

Visit qut.edu.au/scholarships

Scholarships for high achievers

If you are an outstanding performer in academic, sporting or creative fields, consider these scholarships:

QUT Excellence Scholarships (Academic)

- Valued from \$10 000 up to \$30 000 each
- Available across all courses

QUT Excellence Scholarships (Creative Industries)

- Valued from \$10 000 up to \$30 000 each

- Automatically awarded to students who are highest ranked in their audition or portfolio for acting, dance, music, fashion and visual arts degrees, as well as the corresponding double degrees with business or secondary education

QUT Sport Scholarships

- Valued from \$5000 up to \$20 000 each
- Available across many sports and levels of performance

Apply for academic and sport scholarships online by 22 November 2021. A scholarship application is not required for creative industries scholarships but you need to apply for the course through QTAC by 27 September 2021.

Network of achievers

If you receive one of these scholarships, you will also gain membership to the College of Excellence. The program offers intensive, experiential and immersive learning opportunities

to help you develop deeper self-understanding, resilience and transferable skills, increase your global outlook and connect you with like-minded peers.

Scholarships for financial hardship

In 2022, the Equity Scholarships Scheme has more than \$4 million in scholarships, bursaries and computers available for students who need financial assistance.

If you are experiencing financial hardship and plan to study at QUT, apply for an Equity Scholarship. These range in value from \$1500 to \$7500. Academic results are not considered for these scholarships, only financial need.

Also consider applying for the Educational Access Scheme which can provide an ATAR/selection rank adjustment and a guaranteed scholarship (see page 59).

Scholarships for Aboriginal and Torres Strait Islander students

There are a number of scholarships available to support Aboriginal and Torres Strait Islander students. See page 51 for details.

Scholarships for out-of-towners

The Tim Fairfax AC Regional and Remote Scholarships and the Dr Laurie Cowled Learning Potential Fund Scholarships are available for students from regional, rural or remote areas who are experiencing financial hardship.

The Tertiary Access Payment is a \$5000 scholarship provided by the federal government to assist students with the cost of relocating from an outer regional or remote area for tertiary study.

Scholarships for specific courses or industries

If you're considering business or IT, then the scholarships below might be for you. These are just a sample. Don't miss out. Explore the full range of scholarships available across all different study areas at qut.edu.au/scholarships

Corporate Partners in Excellence

- Valued at \$36 000
- Includes two full-time internships with corporate partners
- Available for Bachelor of Business single or double degrees

Westpac Young Technologists Scholarship

- Valued at \$5000 per year
- For students driven by innovation, research and social change
- Available for IT or games and interactive environments single and double degrees

Scholarship for student entrepreneurs

If you want to make a positive difference through entrepreneurial action then consider the QUT Budding Entrepreneur Scholarship, valued at up to \$24 000. We'll support your ideas with access to the QUT entrepreneurial community and career development programs.



Nikola Poli

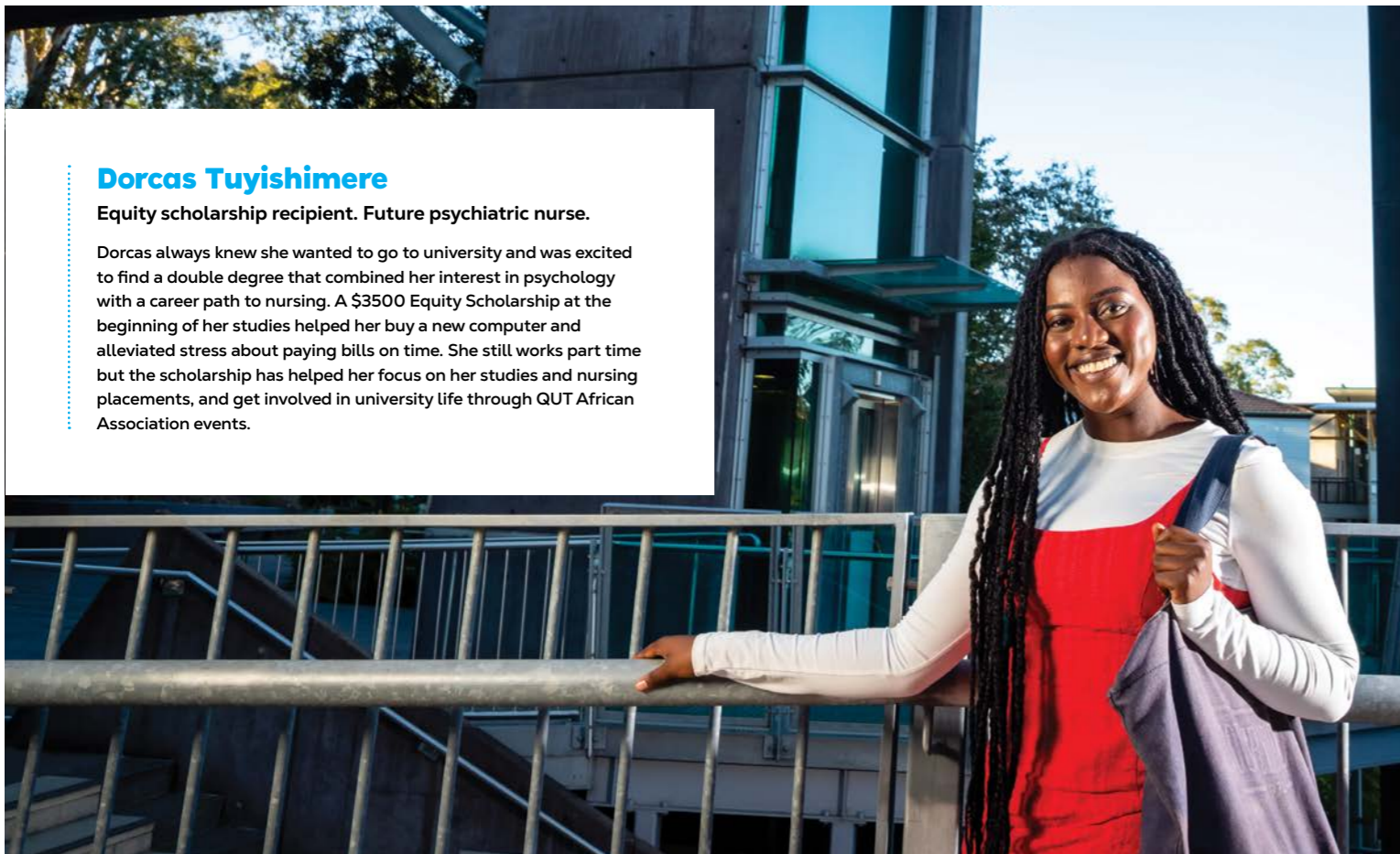
Maths graduate and researcher. Excellence Scholarship recipient.

The financial support Nikola received through her Excellence Scholarship (Academic) was a huge help and meant she could pay for her course fees up front. But it was the opportunities offered through the College of Excellence—such as social, academic and networking events—that were really valuable. Nikola has recently graduated and is applying her statistics and data analytics skills to the areas of health, robotics and the environment in her role as a research assistant.

Dorcas Tuyishimere

Equity scholarship recipient. Future psychiatric nurse.

Dorcas always knew she wanted to go to university and was excited to find a double degree that combined her interest in psychology with a career path to nursing. A \$3500 Equity Scholarship at the beginning of her studies helped her buy a new computer and alleviated stress about paying bills on time. She still works part time but the scholarship has helped her focus on her studies and nursing placements, and get involved in university life through QUT African Association events.



Jedd Boyan

Communications student. Brisbane convert.

Moving to Brisbane from regional New South Wales, Jedd didn't know anyone in the state, let alone the city. Staying in student accommodation for the first year helped him make new friends, and Jedd now shares a house with a few of them. Brisbane has offered new opportunities including internships in radio and social media that he wouldn't have been able to access if he hadn't made the move. Jedd's number one piece of advice to other students is to visit the city and the university you are considering—at events like Open Day—so you can see first-hand whether it's for you.

Make Brisbane your home

Moving to study may seem like a big step but many of our students say it's the best move they ever made.

Our inner-city campus locations mean there is no shortage of accommodation options—some right on QUT's doorstep. And with a great public transport network including buses, trains and ferries, as well as a free intercampus shuttle, getting around is easy too.

To help you get settled, our Accommodation Services team provides information about student accommodation and a vacancies database, as well as advice about finding the right place and tenancy matters.

There are three broad categories of student accommodation.

Student apartment complexes offer self-catering in a single apartment or a room within a larger apartment. They are fully furnished and provide a supported student community. Cost per week is approximately \$500 for a single apartment or \$280 for a room in a larger apartment.

Catered student accommodation is available through student residential

colleges which also offer a community environment. Cost per week is between \$460 and \$585.

Share-house accommodation provides you with your own fully furnished, lockable bedroom and shared common areas such as bathroom, kitchen and living area. They are managed by real estate agents or other companies specialising in student accommodation. Cost per week is from \$180.

Prepare for the move:

- explore Brisbane life and accommodation at qut.edu.au/study/brisbane
- check out our campuses and facilities with virtual tours at qut.edu.au/virtual-tours
- find out about our campus locations and transport options at qut.edu.au/campuses-and-facilities
- check out the advice in this guide about study costs and scholarships.

Relocation not for you? If moving to Brisbane isn't the right move for your life, check if your course is offered online.

Ready to apply?

If you like what you've seen here the next step is to apply. To make it as easy as possible, just follow the steps outlined on the following pages.



Follow the steps to apply

1. Check the entry requirements

For admission to QUT you must be 16 years or older and have completed Australian Year 12 (or equivalent), or be 18 years or older and applying on the basis of previous study or work/life experience.

ATAR and selection rank

For most QUT courses you are selected on the basis of an ATAR or selection rank. Courses may be harder or easier to get into each year, depending on their popularity and how many places we have available. Check the 2021 course thresholds as an indication of the ATAR or selection rank required for 2022 entry.

QUT offer guarantee

Our offer guarantee can give you peace of mind about your study choices. If you receive an ATAR or selection rank equal to or higher than the offer guarantee, you are guaranteed a place in the course regardless of the threshold. This means that when you know your ATAR or selection rank you can check your eligibility for a QUT course before receiving an offer. You still need to lodge a QTAC application by the closing date. The 2021 offer guarantee for each course is shown on pages 9–30. The offer guarantee may be different for 2022 entry. Check the latest information at qut.edu.au/study/offer-guarantee

Year 12 early offer scheme

If you are a Queensland Year 12 student you may be eligible for an early offer before you receive your ATAR based on your early Year 12 results. The scheme is available for specific single and double degrees in a range of study areas including business, creative industries, health, information technology, justice, science and urban development. Find out if you're eligible at qut.edu.au/study/early-offer

Additional entry requirements

Some courses in creative industries have additional entry requirements such as a portfolio, audition or interview. You need to apply for these courses by 27 September 2021. Education courses require a suitability statement in addition to meeting the ATAR/selection rank and prerequisite subjects. Nursing courses have specific English requirements. See the course information at qut.edu.au/study

Assumed knowledge

For most courses, QUT has an assumed knowledge scheme. This means that we don't use specific school subjects as entry criteria for our courses, however we assume you have this knowledge when you study with us. You may struggle with your studies if you don't have the assumed knowledge. Visit qut.edu.au/assumed-knowledge

Prerequisites

Some courses have prerequisite subjects that you must have studied in order to gain entry to the course. Visit qut.edu.au/prerequisites

Bridging programs

If you have not met a prerequisite or do not have the assumed knowledge we strongly recommend completing a bridging program through QUT or other recognised providers.

QUT offers bridging programs in chemistry, mathematics and physics. Some bridging or enabling programs provide a selection rank as well as the opportunity to study assumed knowledge and prerequisite subjects. Visit qut.edu.au/study/bridging-programs

English language proficiency

You must demonstrate that you can speak, write, read and comprehend academic English to a specific standard. If you have an Australian Year 12 qualification, you meet the English proficiency standards. If your first language is not English and you have not undertaken either senior schooling or higher study, or significant professional work experience in the English language as recognised by QUT, you must demonstrate your English language proficiency.

2. Investigate the admission pathways

You may have different admission pathways depending on your background. You may have multiple selection ranks as well as school results. QUT will generally use the best of your ATAR/selection ranks for entry.

Current or recent secondary education

If you're a current Year 12 student or have completed Year 12 within the past two years with no further study or employment, you're considered a recent school leaver.

The minimum requirement for entry to QUT in 2022 is completion of Year 12 with an ATAR, or a completed International Baccalaureate (IB) Diploma, or a vocational education and training (VET) qualification completed at school (certificate IV or above). Incomplete IB diplomas or incomplete VET qualifications are not considered for entry.

Students looking to enter QUT in 2023 or beyond are encouraged to undertake an ATAR pathway or complete an IB diploma as entry may not be available based on a completed VET qualification alone.

Visit qut.edu.au/apply/recent-secondary-education

A new conversion schedule for IB Diplomas will be introduced for entry in 2023 and beyond. Check the QTAC website at qtac.edu.au/ib-studies for details.

Jordan's story— ATAR and VET

Jordan will complete Year 12 in 2021. His study plan means he is on track to receive an ATAR, and will also have a completed Certificate IV in Business. When he applies to QUT, he will be considered on the basis of his ATAR, or his selection rank of 74.00 for his completed certificate, and QUT will use whichever is the strongest.

Kamea's story— VET but no ATAR

Kamea will graduate from Year 12 in 2021. She will not have an ATAR but will complete a Diploma of Website Development while at school. Her completed diploma will give her a selection rank of 87.00 and she can be considered for entry in 2022 on the basis of her VET qualification.

Vocational education and training (VET) study

Your selection ranks for completed VET studies—such as an AQF certificate IV, diploma or advanced diploma from TAFE or a private education provider—can be used for QUT entry. You can also consider a diploma through QUT College which offers a streamlined pathway to QUT degrees.

As a guide, a completed diploma will give you a minimum selection rank of 87.00, and a completed certificate IV will provide a selection rank of 74.00.

Higher selection ranks are awarded if strong grades are achieved in a graded qualification. Alternatively, a good result on the Special Tertiary Admissions Test (STAT) can improve your selection rank for ungraded assessment qualifications.

In collaboration with TAFE Queensland (Greater Brisbane), QUT offers dual awards that consist of a diploma from TAFE followed by a QUT bachelor degree. Dual awards are available in business, construction management, engineering, games and interactive environments, human services, information technology, social work and science.

The Certificate IV in Adult Tertiary Preparation (ATP) is offered by most TAFE Queensland campuses and other private education providers. If successfully completed it is equivalent to an Australian Year 12 high school qualification. A fully completed ATP with a grade point average (GPA) of 4.00 will give you a selection rank of 79.00 for QUT entry.

Visit qut.edu.au/apply/vet-study

Higher education study

QUT recognises that success at tertiary level in one course can be the most reliable predictor of future success in other courses. All degree (or higher education) applicants will be considered if you have completed a minimum of one quarter of a year of full-time study or equivalent.

Your selection rank is based on the GPA achieved in your prior tertiary study. As a guide, if you undertake the equivalent of a full-time year of degree study and achieve a GPA of 4.00, you will have a selection rank for QUT entry of 93.00. A GPA of 5.5 will give a selection rank of 97.00, and a GPA of 6.95 will give you a selection rank of 99.95.

We also recognise a number of enabling or tertiary preparation courses. You must have successfully completed one or more semesters full time to count towards a selection rank for a QUT application.

Completing a diploma through QUT College provides a selection rank and guaranteed entry to related QUT degrees.

Visit qut.edu.au/apply/higher-education-study

Work and life experience

If you completed school more than two years ago or you have employment experience, you can be considered for entry based on work and life experience.

Year 12 results do not expire once you have finished school. You can be assigned a selection rank based on past school studies.

Your professional qualifications and/or paid work experience can also be used for entry. Your selection rank for work experience may be further improved by a good result in the Special Tertiary Admissions Test (STAT).

Visit qut.edu.au/apply/work-and-life-experience

Aboriginal and Torres Strait Islander people

The Oodgeroo Unit's Centralised Assessment and Selection Program is an entry program for Aboriginal and Torres Strait Islander applicants. For details see page 50.

Overseas qualifications

QUT will consider equivalent recognised overseas qualifications for admission purposes. If you have secondary or tertiary qualifications from countries where English (as recognised by QUT) is not the standard language of instruction, you must provide evidence of English language proficiency. For more information visit qtac.edu.au

3. Consider adjustment schemes

You may be eligible for selection rank adjustments, making you more competitive for a course offer. The maximum possible adjustment is 10 selection ranks across all schemes. Adjustments may not apply to all courses. Visit qut.edu.au/apply/adjustment-schemes

Equity adjustment—educational disadvantage

If you have been disadvantaged in your education, you can apply for the Educational Access Scheme (EAS).

You may receive a maximum adjustment of 10 selection ranks for multiple categories including financial hardship, home environment and responsibilities, English language difficulty, personal illness and disability, and educational disruption. Current Year 12 students and non-Year 12 applicants may be eligible.

If you are a domestic student applying in the financial hardship category, are eligible for QUT's Q-Step Scheme and enrol at QUT you will also receive a guaranteed \$3500 Equity Scholarship. All students experiencing financial hardship are encouraged to make an application via QUT's Equity Scholarship Scheme even if they are unsuccessful in their EAS application.

Apply for the EAS on your QTAC application. If you are eligible, any selection rank adjustments are applied automatically to your QUT preferences.

Elite athlete adjustment

If you are an elite athlete, we encourage you to apply for the QUT elite athlete entry scheme via QTAC. You may receive an adjustment of up to six selection ranks.

Current Year 12 students and non-Year 12 applicants may be eligible. Support with managing your studies and scholarships may also be available (separate applications required).

Subject adjustment—Year 12 subject scheme

QUT's Year 12 subject scheme offers the following adjustments:

- two selection ranks for Specialist Mathematics, Physics or Languages Other Than English (LOTE) subjects (Units 3 & 4, C)
- one selection rank for successfully completing a university subject while at school (e.g. START QUT)
- two selection ranks for Engineering or Aerospace Systems (Units 3 & 4, C) for students who apply to study a QUT Bachelor of Engineering (Honours) or related double degree.

The maximum adjustment is eight selection ranks. This scheme applies to 2021 Year 12 students applying for entry in 2022.

4. Check the costs

Course fees

If you are a domestic undergraduate student you will study in a Commonwealth supported place (CSP). Your fees will be partly funded by the government and you also pay a contribution to the course cost. Your total student contribution depends on the number of units you study and the study area for each unit. The table below shows your student contribution if you were to study a full-time year with all subjects from the same study area. For more information check the course details at qut.edu.au/study

2021 student contribution for Commonwealth supported students

	Estimated cost (two semesters)
Teaching, postgraduate clinical psychology, English, maths, nursing, languages	\$3950
Allied health, other health, architecture, IT, creative arts, engineering, environmental studies, science, professional pathway psychology, professional pathway social work	\$7950
Law, accounting, economics, management, commerce, social studies, political science, justice, behavioural science (except PG clinical psychology and professional pathway psychology and social work), communications	\$14 500

Payment of course fees

If you meet the citizenship and residency requirements, you can defer payment of your student contribution with a government HECS-HELP loan. Loans are repaid when you begin your career and your income passes a certain level (\$46 620 in the 2020–21 income year). You can also choose to pay your student contribution up front (10 per cent discount applies), or pay some up front and access a HECS-HELP loan for the remainder. Visit qut.edu.au/study/fees-and-scholarships

Student services and amenities fee (SSAF)

The SSAF covers services such as health and welfare, career services, clubs and cultural events, leadership and development programs, study skills and orientation. The maximum fee for 2021 is \$312. You may be able to defer the fee through a SA-HELP loan. Visit qut.edu.au/study/fees-and-scholarships

Other costs and requirements

You may need to consider general living expenses such as accommodation, phone, electricity, food, transport, clothing, medical bills and entertainment.

Some courses have course-related costs such as equipment or vaccinations. Depending on your course, you may need to apply for a blue card (for working with children). To find out if your course has additional costs or requirements check the online course information at qut.edu.au/study

Unique student identifier (USI)

A USI is a reference number that creates an online record of your Australian training and qualifications. You may already have a USI if you have undertaken other recognised training such as a TAFE certificate or diploma. You need to provide your USI to be eligible for CSP, HECS-HELP and SA-HELP. If you don't have a USI you can create one at usi.gov.au

Tax file number (TFN)

If you wish to use HECS-HELP or SA-HELP to defer your fee payment, you will need to provide QUT with your TFN. If you don't already have a TFN, apply to the Australian Tax Office (ATO) before university as it can take up to 28 days to process. Ensure your name at QTAC, QUT and the ATO are the same. If there are any discrepancies the ATO may refuse your request for HECS, SA or FEE-HELP. Visit ato.gov.au

New Zealand citizens

For New Zealand citizens (including Pasifika peoples who came to Australia as New Zealand citizens) your residency status affects how you pay for university and access financial support (such as HECS-HELP, Centrelink and scholarships). Research these issues as early as possible so you are prepared for university. New Zealand citizen special category visa holders may be eligible for HECS-HELP. For more information visit studyassist.gov.au

5. Make your application count

Applications for QUT undergraduate courses (as well as the Master of Teaching and Master of Social Work- Qualifying) are made through the Queensland Tertiary Admissions Centre (QTAC) online application service. Check the QTAC website for key dates. Visit qtac.edu.au

International students completing Year 12 studies in Australia must apply through QTAC. All other international applicants must apply directly to QUT or through one of our authorised agents or representatives. Visit qut.edu.au/international or phone 07 3138 8339.

Ordering your preferences

If you like what you've seen here, make QUT your first preference. To maximise your chances of receiving an offer in your ideal course, list the courses you want to study from most preferred to least preferred. As a guide, your:

- first and second preferences are the courses that you most want to study
- third and fourth preferences are back-up courses that you want to study but are less competitive for entry
- fifth and six preferences are courses that are easier to get into, will help you upgrade into your preferred course, and that you are willing to study if you miss out on other choices.

For more information visit qtac.edu.au

Have a back-up plan

If you don't think you will receive the ATAR or selection rank for entry to your preferred course you can undertake further study to receive a new selection rank. This is called upgrading.

Your options include completing:

- a QUT diploma which will provide direct entry into the corresponding degree program and advanced standing (credit) for the subjects completed
- one full-time year of degree-level study with a passing grade point average of 4 (on a 7-point scale), leading to a selection rank 93.00
- an advanced diploma (minimum selection rank 93.00), diploma (minimum selection rank 87.00), or certificate IV (minimum selection rank 74.00) through TAFE or other accredited providers
- a TAFE/QUT dual award which provides guaranteed entry to the QUT course after you successfully complete the TAFE component.

Make sure you consider these options when completing your QTAC application. For details visit qut.edu.au/upgrading

Mid-year entry

Keen to start studying as soon as possible? Mid-year entry is available in many courses so you may be able to start in July rather than waiting for the following year. To check the available courses and application dates visit qut.edu.au/mid-year

6. Accept your offer

Semester 1 offers are made between October and January, and Semester 2 offers are made between April and June. QTAC will notify you by email if you receive an offer. You must accept your offer by the due date. Once you have accepted your offer through QTAC, you can enrol at QUT via a link in your QTAC application. Visit qut.edu.au/apply/what-happens-next

Information contained in this publication was correct at the time of publishing. The university reserves the right to amend any information and to cancel, change or relocate any course. For the latest course information visit qut.edu.au/study

QUT is committed to sustainability. The paper used in *QUT Welcome Guide 2022* has the credentials:



Advanced standing

You can apply for advanced standing (credit) for prior study or relevant work experience after you have received your QTAC offer. Students who have completed an IB Diploma may receive advanced standing for some units. Visit qut.edu.au/credit

Deferment

If you are a domestic applicant you can defer the start of your study for one year, except in some courses with admission requirements such as portfolio, audition, prior study or work experience, or where course changes do not permit deferment. In many circumstances, QUT may grant a further deferment of up to 12 months. For courses that are offered in both February and July, you can also request deferment of six or 18 months. Visit qut.edu.au/deferment

International students

This publication has been prepared for Australian students and those with permanent resident status. Some courses are not open to international students. To check the courses that are available for international student entry, or for more information about applying, visit qut.edu.au/international

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Ramesh's story— upgrading to QUT

Ramesh wanted to study QUT's Bachelor of Laws (Honours) but was worried he wouldn't receive the ATAR required for entry. He was also interested in some other courses. He ordered his preferences as follows:

1. Bachelor of Laws (Honours) – QUT
2. Bachelor of Law – X University
3. Bachelor of Business – QUT
4. Bachelor of Business – Y University
5. Bachelor of Justice – QUT
6. Diploma of Business – TAFE

Ramesh missed out on his first preference of law at QUT but was offered a place in business at Y University. He studied the entire first year, passing all of his subjects. This gave Ramesh a selection rank of 93.00. He decided he still wanted to pursue law so he again applied through QTAC for the law degree at QUT. This course is part of QUT's offer guarantee, so Ramesh was guaranteed an offer in this course based on his selection rank. He commenced studies the following year. Ramesh is going to apply for advanced standing (credit) for his previous study.



Take QUT for a test drive

Remington Brough

Former START QUT student. Future nurse.

There were two reasons Remington was interested in the START QUT program—it provided a selection rank adjustment to boost his chances for entry to QUT and gave him the opportunity to step outside his comfort zone and begin learning in a tertiary setting alongside first-year QUT students. It also set him up for a confident start to uni as he already knew the campus, the expectations, and simple things like how to get his student ID card.



Interested? Find out more about START QUT. qut.edu.au/startqut

Still have questions?



Chat to our advisers

Our team of friendly advisers is ready to help you. Talk to us via phone, online chat, book an appointment or visit us in person.

qut.edu.au/need-advice



Talk to us at events

QUT staff and students can answer your questions at online and in-person events. Things can change so visit qut.edu.au/study/events for the latest details.

QUT Advice Night **For senior high school students and parents**

Wednesday 24 March and
Wednesday 8 September
Online

START QUT Information Webinar

Tuesday 30 March and
Wednesday 15 September
Online

A Quick Guide to QUT **For Year 9–10 students**

Wednesday 28 April
Online

Pathways to QUT **Advice for mature-age and post-school students**

Thursday 6 May and
Wednesday 13 October
Online

Subject Selection for STEM Careers

Wednesday 12 May
Kelvin Grove campus

Brisbane Careers and Employment Expo

Friday 21–Saturday 22 May
Brisbane Convention and Exhibition Centre

Regional careers markets

May–August

TSXPO (Tertiary Studies Expo)

Saturday 17–Sunday 18 July
Brisbane Showgrounds

Real Decisions and campus tours

December

QUT Open Day

Campus and facility tours

Saturday 24 July

Online seminars and expert advice

Sunday 25 July



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