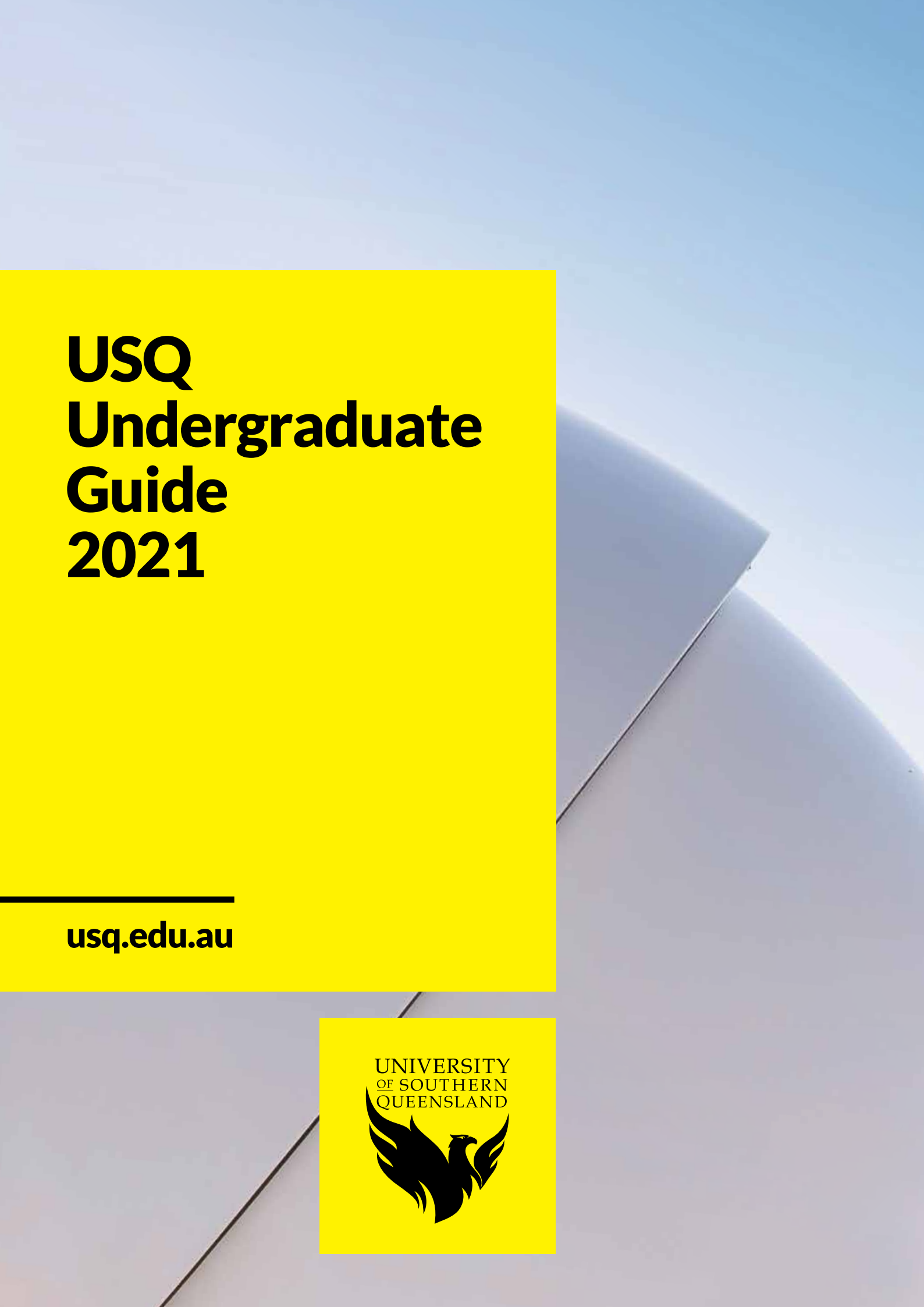


USQ Undergraduate Guide 2021

usq.edu.au

UNIVERSITY OF SOUTHERN QUEENSLAND

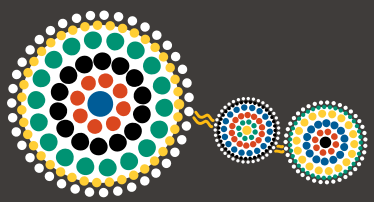
‘Our graduates have the highest starting salary in the country.

We enable this by providing a quality, workplace-ready education which is tailored to the needs of our students in a flexible and supportive learning environment.’

Professor Geraldine Mackenzie
Vice-Chancellor

On the cover: Learn from leading researchers and benefit from world-class facilities, like USQ’s Mt Kent Observatory, Queensland’s only professional astronomical research facility.

Become more with USQ



USQ acknowledges the Giabal and Jarowair peoples of the Toowoomba area, the Jagera, Yuggera and Ugarapul peoples of Ipswich and Springfield, the Kambuwal peoples of Stanthorpe, and the Gadigal peoples of the Eora nation, Sydney, as the keepers of ancient knowledge where USQ campuses and hubs have been built, and whose cultures and customs continue to nurture this land. USQ also pays respect to Elders – past, present and future.

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#1
in Australia for graduate starting salary[1]

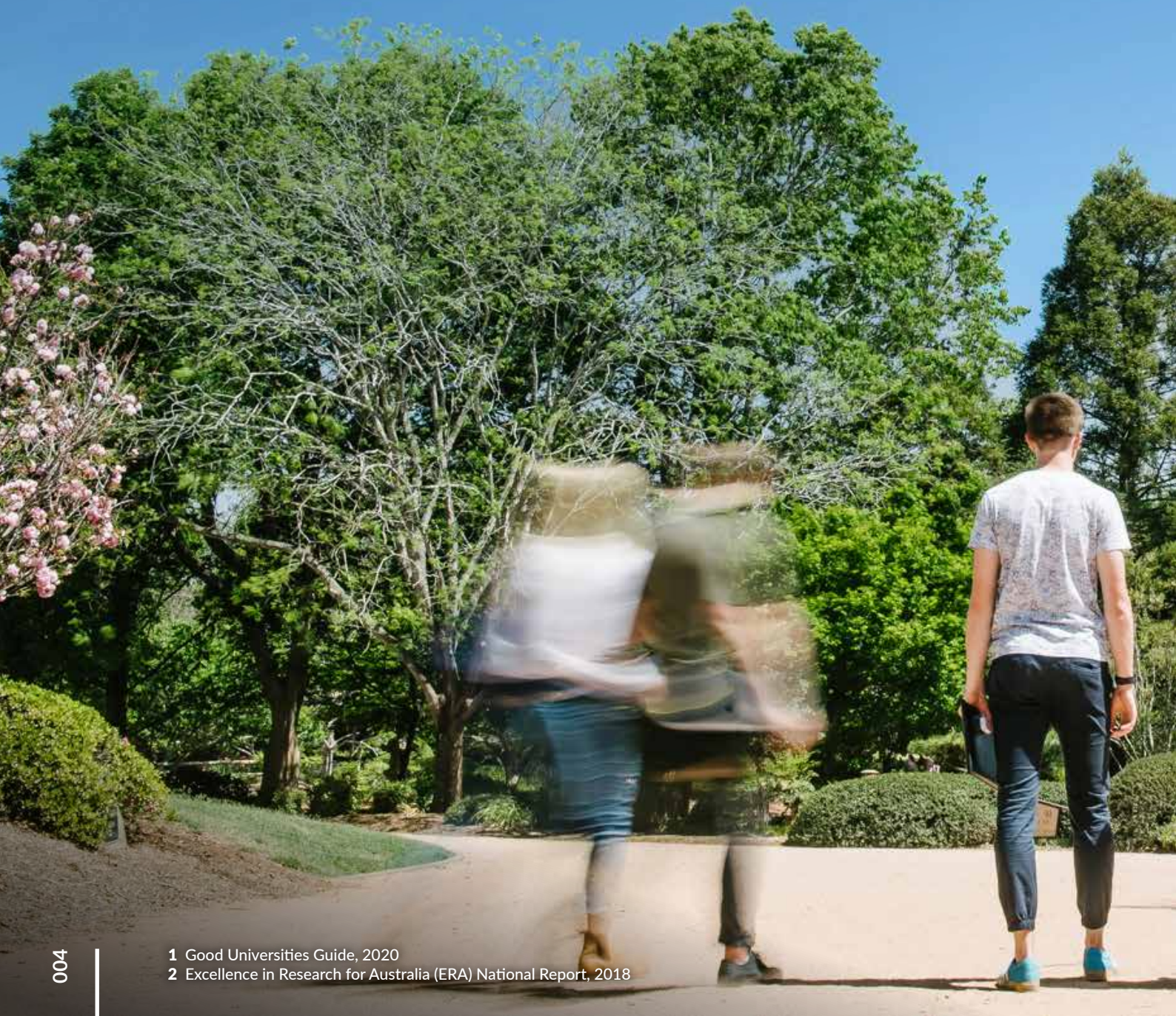
30
areas of research at USQ recognised as world standard or better[2]

50+
national and international industry partners for you to collaborate with

90+
nationalities are represented in the USQ student community

100,000+
alumni for you to connect and engage with

115+
study disciplines for you to choose from



1 Good Universities Guide, 2020
2 Excellence in Research for Australia (ERA) National Report, 2018

Why USQ?

We are a regional university with a global outlook and a reputation for research excellence, delivering degrees that are future focussed to ensure you're career-ready.

Build your career from day one

Be prepared for your future career with USQ, #1 in Australia for graduate starting salary.*

We don't just offer degrees producing industry-leading career outcomes, but from your first year USQ is here to support you to enhance your employability and remain competitive in today's job market.

Industry mentoring

USQ's Career Mentoring Program connects you with an experienced industry professional to build your employability skills and prepare you for the transition from university to employment. This program is available online, allowing our students and mentors from across Australia and the world the chance to participate.

Internships and work experience

Continue to grow your professional experience with the Industry Experience program. Engage in volunteering, internships and work experience across various sectors from Australia's largest construction materials and building products supplier, Boral; to media companies broadcasting at Olympic Games, such as NEP.

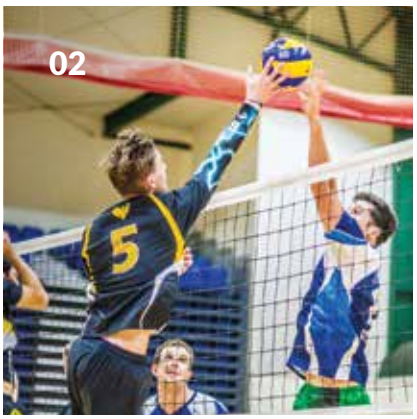
Personal brand

Personal brand is a crucial part of what makes you stand out when the time comes to apply for a job. We'll work with you to help you understand your personal brand so that you're prepared for career success.

Entrepreneurial skills

Develop an entrepreneurial mindset and prepare for graduate recruitment with our online webinars and workshops. Networking assists in building entrepreneurial skills and, simply put, by increasing the number of people you know, you'll increase the number of job opportunities you can explore.

*Good Universities Guide, 2020



Enjoy your USQ journey while on the way to graduation

01 Access modern study facilities **02** Social sport at USQ **03** Create and craft in our ceramic studio **04** Join an array of clubs
05 Making new friends and seeing familiar faces **06** On-campus living at Residential Colleges **07** Experience multimedia productions
08 Enjoy local cafes and restaurants **09** Explore vibrant city life **10** Connect and feel supported **11** Participate in on-campus events

Our campuses

Toowoomba

Enjoy the full on-campus experience with residential college accommodation, where you can choose from three different colleges, each with different living arrangements, such as meals provided, or shared kitchen facilities. Access sporting and social clubs, a 24 hour-access gym and a world-class tennis centre to complement your academic degree. Additionally, enjoy free and ample parking to make your campus experience easy.

Toowoomba is a thriving community, with award-winning parks and gardens, modern and expansive facilities, a vibrant café scene, and is surrounded by national parks home to towering forests.

USQ Toowoomba is located in one of Australia's largest inland cities, just a 90-minute drive west of Brisbane, and a two-hour drive to world-famous Gold Coast beaches.

Springfield

USQ Springfield is a vibrant, modern campus, with ample car parking, just 20 minutes from the Ipswich CBD, 35 minutes from Brisbane city with connecting public transport, and 50 minutes from the Gold Coast.

A hub for digital production and performance, the campus includes a state-of-the-art television studio, radio station and rehearsal spaces, as well as collaborative teaching rooms, laboratories for science and engineering, and fitness and recreation centres.

USQ Springfield's world-class flight simulator, supporting our aviation degrees, is the first of its kind in Queensland.

Ipswich

USQ Ipswich is located approximately 45 minutes from Brisbane and just over an hour from the Gold Coast. Ipswich is one of the fastest growing areas in Queensland, offering an ideal lifestyle, combining heritage charm with the benefits of a modern and exciting metropolitan living.

USQ Ipswich offers degrees in paramedicine, sport and exercise, nursing, psychology, counselling and other health-related careers, in addition to a thriving campus with a café, library and ample parking.

Home to USQ's Health degrees, USQ Ipswich includes custom-built paramedical training facilities, clinical nursing laboratories, a midwifery simulation centre, and a sport and exercise clinic.

‘To receive the Chancellor’s Scholarship means all the hard work has paid off and I now have security and reassurance as I pursue my university study.

This will be a real driving force for me to do my best and excel.’

Matthew
USQ Chancellor’s Scholarship recipient

Scholarships

At USQ, we are about people following their dreams.

We offer scholarships to outstanding students who have demonstrated academic excellence, leadership and contributed to the wider community.

Scholarships are also available to students whose ability to experience a university education is affected by financial hardship.

A scholarship may be able to help you with textbook, practical experience, accommodation and living expenses. Some scholarships will be one-off payments, while others will continue for the length of your degree.

The best part? You can apply for more than one, so be sure to apply for all that you're eligible for.

- To reward and support the most outstanding school-leavers, USQ automatically offer academic merit scholarships to Year 12 students who receive an ATAR 85 and above. Students do not have to apply for academic merit scholarships as long as they have placed their USQ chosen degree as their first preference via QTAC.
- USQ's Future Community Leader scholarships recognise our students' leadership and roles they play within the wider community.
- USQ Residential College scholarships assist with accommodation expenses at USQ Toowoomba Residential Colleges.
- A range of scholarships for Aboriginal and Torres Strait Islander students are available to cover education and accommodation costs.
- Scholarship recipients have the opportunity to participate in a leadership and development program, as well as the USQ Student Ambassador Program. At USQ, we want every student to have a chance to reach their potential – a scholarship may just help you get there a little easier.

Find your scholarship at
usq.edu.au/scholarships

Study abroad to set you apart

Studying abroad not only allows you to experience the personal benefits and wonders of travel, but adds another dimension to your resume.

In today's competitive job market, employers will look for your point of difference beyond the technical skills the role requires. Often they will look for strength in interpersonal skills, problem-solving and independence – all areas that develop exponentially when travelling!

USQ students can spend a few weeks as part of a short-term program or placement, or a semester or a year studying overseas with our Study Abroad and Exchange Program, anytime between your second year and your final semester. Gain a new perspective and a competitive edge in your career whilst you travel, experience new cultures and make friends from all over the world.

Why study abroad?

- Learn about another culture
- Develop your confidence
- Enhance your network
- Develop language skills
- Discover career opportunities
- Impress future employers

Partner universities around the world

- China
- France
- Germany
- Denmark
- Italy
- Netherlands
- USA
- UK
- Canada
- Russia
- Indonesia
- South Korea … and many more!

Need help with the cost of study abroad?

OS-HELP is a loan that helps eligible Commonwealth-supported students to study a short-term program or semester overseas. The OS-HELP loan can help you with airfares and accommodation.

Find out more at
usq.edu.au/study-abroad

Agriculture & Environment

Agricultural Engineering

Agricultural Science

Animal Science

Food Science

Environment and Sustainability

Environmental Engineering

Wine Science

Bachelor of Engineering (Honours)

ATAR 73.30

February, July

Toowoomba, Springfield, external

4 years or part-time equivalent | 32 units

Entry requirements

- 2019 ATAR: 73.30 | Selection Rank: 75
- Subject pre-requisites: English (Units 3 & 4, C), and Mathematical Methods (Units 3 & 4, C), or equivalent
- Recommended prior study in: Physics (Units 3 & 4, C), or equivalent

Degree overview

Plan, design and implement change in the infrastructure of land development and rehabilitation, water and soil management, or create innovative engineering solutions to agricultural problems. You will undertake practical work experience, access professional facilities, and embark on an exciting final-year research project, allowing you to become industry-ready, with the Bachelor of Engineering (Honours).

Majors	Study mode
Agricultural Engineering	T, E
Civil Engineering (p.71)	T, S, E
Computer Systems Engineering (p.71)	T, E
Electrical and Electronic Engineering (p.71)	T, S, E
Environmental Engineering	T, E
Instrumentation Control and Automation Engineering (p.71)	E
Mechanical Engineering (p.71)	T, S, E
Mechatronic Engineering (p.71)	T, S, E
Power Engineering (p.71)	T, E

Professional accreditation

Graduates will be eligible to apply for membership with Engineers Australia as a graduate professional engineer. With the experience you will gain from working in the field, you may apply for chartered status as a professional engineer. You will also have the opportunity to work overseas, with your accreditation recognised in those countries that are signatories to the Washington Accord.

Study abroad

Placements

Residential school

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Bachelor of Engineering Science

ATAR 66.45

February, July, November[1]

Toowoomba, Springfield, external

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 66.45 | Selection Rank: 70
- Subject pre-requisites: English (Units 3 & 4, C), and Mathematical Methods (Units 3 & 4, C), or equivalent

Degree overview

Make an impact in the future of sustainable agriculture engineering solutions while learning from lecturers with renowned research backgrounds. The Bachelor of Engineering Science will equip you with highly sought-after technical skills, as well as academic and professional knowledge to practise as a graduate engineering technologist.

Majors	Study mode
Agricultural Engineering	T, E
Civil Engineering (p.73)	T, S, E
Electrical and Electronic Engineering (p.73)	T, S, E
Environmental Engineering	T, E
Infrastructure Management Engineering (p.73)	T, S, E
Mechanical Engineering (p.73)	T, S, E

Professional accreditation

You will eligible to apply for membership with Engineers Australia as an engineering technologist. After gaining experience from working in the field, you can apply for chartered status as an engineering technologist.

Study abroad

Placements

Residential school

1 November (Semester 3) intake is only available via external study.

Study with the only university in Australia to offer an Agricultural Engineering degree, and help forge the future of agricultural advancement.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Associate Degree of Engineering

ATAR 59.40

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English and General Mathematics
- Recommended prior study in: Mathematical Methods (Units 3 & 4, C), or equivalent

February, July, November[1]

Toowoomba, Springfield, external

2 years or part-time equivalent | 16 units

Degree overview

With highly practical and relevant coursework, you'll be prepared to work with machinery, soil and water management in areas, including sustainable agricultural production and hydraulics, which will allow you to apply engineering solutions to agricultural problems. The Associate Degree of Engineering will give you the freedom of choice to start your career, or set a stepping-stone for further study.

Majors	Study mode
Agricultural Engineering	T, E
Civil Engineering (p.74)	T, S, E
Electrical and Electronic Engineering (p.74)	T, S, E
Instrumentation Control and Automation Engineering (p.74)	E
Mechanical Engineering (p.74)	T, S, E
Mining Engineering (p.74)	T, E

Professional accreditation

The Agricultural Engineering major is provisionally accredited with Engineers Australia. Upon graduation, you may apply for membership of Engineers Australia as an engineering associate (officer). With the experience you will gain from working in the field, you may apply for chartered status as an engineering officer.

Placements

Residential school

1 November (Semester 3) intake is only available via external study.

Bachelor of Science

ATAR 63.15

February, July, November[1]

Toowoomba, Ipswich, external

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English
- Subject pre-requisites: Animal Science, Environment and Sustainability, Food Science, Plant Agricultural Science, and Wine Science majors: General Mathematics (Units 3 & 4, C)
- Recommended prior study in: Environment and Sustainability, Food Science, Plant Agricultural Science, and Wine Science majors: Mathematical Methods (Units 3 & 4, C), or equivalent, plus one of Biology, Chemistry or Physics (Units 3 & 4, C), or equivalent

Note: Additional pre-requisites and prior study requirements may apply for other majors within this degree, see pages 42, 62, and 75.

Degree overview

Do you often wonder how the world around you works, and are curious about understanding why certain phenomena occur in nature? Perhaps you have a passion for problem-solving? The Bachelor of Science will expose you to different areas of science, before narrowing into one aspect that interests you, and develops your skills as a career-ready, independent thinker.

Majors	Study mode
Animal Science	T, E
Astronomical and Space Sciences (p.75)	E
Biology (p.75)	T, E
Computing (p.42)	T, E
Counselling (p.62)	I, E
Environment and Sustainability	T, E
Food Science	T, E
Human Physiology (p.75)	T, E
Information Technology (p.42)	T, E
Mathematics (p.75)	T, E
Mathematics and Statistics (p.75)	T, E
Physical Sciences (p.75)	E
Plant Agricultural Science	T, E
Psychology (p.62)	T, I, E
Psychology Extended (p.62)	T, I, E
Statistics (p.75)	T, E
Wine Science	T, E

Study abroad

Residential school

1 Students are not able to start studying all majors in November (Semester 3) at USQ Toowoomba.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Diploma of Science

ATAR 63.15

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English and General Mathematics

February, July

Toowoomba, online

1 year or part-time equivalent | 8 units

Degree overview

The Diploma of Science is perfect if you want to kick-start your career in science and would like to start with a bite-sized portion. Study topics, such as ecology, climate change, and biology, and fundamental environment science concepts that can be applied in the workplace to assist in the management of natural resources in a sustainable manner.

Majors	Study mode
Biology (p.76)	T, O
Computing/IT (p.76)	T, O
Environment and Sustainability	T, O
General Science (p.76)	T, O
Mathematics (p.76)	T, O
Physical Sciences (p.76)	O

Diploma of Wine

ATAR 63.15

Entry requirements

- ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English and General Mathematics

February

External[1]

1 year or part-time equivalent | 8 units

Degree overview

Swirl, sniff, sip, spit and study the fundamental concepts of wine science with USQ's Diploma of Wine. In addition to the core courses, you can broaden your skills with a minor in Grape Growing, Wine Making or Wine Business Management, for an opportunity to work in the vineyard, the winery, or both.

Residential school

1 All residential school courses are held at the Queensland College of Wine Tourism, in Stanthorpe, Queensland.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Bachelor of Science (Honours)

Entry requirements

- 3-year bachelor degree, or equivalent, in the area of honours study from a recognised institution, with a minimum GPA of 5.0 (credit) completed a maximum of 3 years prior to application

Note: Additional entry requirements apply for the Psychology major within this degree, see page 65.

Degree overview

Do you have a passion for environmental science, biodiversity conservation, or natural resource management? Grow and extend your knowledge and research skills from your previous bachelor degree, by undertaking a research project with an expert in one of these fields.

Majors	Study mode
Applied Mathematics/Statistics (p.77)	T, E
Biology (p.77)	T, E
Chemistry (p.77)	T, E
Computing (p.43)	T, E
Environment and Sustainability	T, E
Physics (p.77)	T, E
Psychology (p.65)	T, I, E

Note: The availability of all majors is subject to the availability of a suitable supervisor for an appropriate project.

Residential school

February, July

Toowoomba, Ipswich, external

1 year or part-time equivalent | 8 units

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

Arts & Humanities

Anthropology
Archaeology
English Literature
General Studies
History
Indigenous Studies
International Relations
Legal Studies
Social Justice

Bachelor of Arts

ATAR 59.40

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English

February, July , November[1]

Toowoomba, Springfield, online

3 years or part-time equivalent | 24 units

Degree overview

USQ's Bachelor of Arts allows you to think inside and outside the box, and prepares you for more than one career. You can combine a wide range of majors to tailor your degree to suit your career goals. You have the ability to study online or on-campus, or fast-track your degree by studying over Semester 3. You can even study part of your degree overseas with a USQ partner university in North America, Asia or Europe.

Majors	Study mode
Anthropology	T, O
Archaeology	T, O
Anthropology and Archaeology (Extended)	T, O
Contemporary International Studies (Extended)	T, O
Contemporary Media Studies (p.49)	T, O
Creative and Critical Writing	T, O
English Literature	T, S, O
English Literature (Extended)	T, S, O
History	T, S, O
History (Extended)	T, S, O
Indigenous Studies	T, O
International Relations	T, O
Journalism (Extended) (p.49)	T, S, O
Journalism Studies (p.49)	T, S, O
Legal Studies	T, S, O
Public Relations Studies (p.49)	T, O
Social Justice Studies	T, O

Study abroad

1 The November (Semester 3) intake is only available via online study.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Bachelor of General Studies

ATAR 54.55

Entry requirements

- 2019 ATAR: 54.55 | Selection Rank: 64
- Assumed knowledge in: English
- Depending on your area of interest, some majors or disciplines may require further assumed knowledge

February, July, November[1]

Toowoomba, Springfield[2], online[3]

3 years or part-time equivalent | 24 units

Degree overview

Our Bachelor of General Studies is for anyone wanting to benefit from a wide choice of study areas. This degree is ideal for those who may have left school, but want to sample a range of university subjects before starting a more specialised degree. It is also ideal for students who wish to do a bridging degree to help them achieve their goals.

Study abroad

1 The November (Semester 3) intake is only available via online study.

2 Not all courses are available on-campus at USQ Springfield.

3 Not all majors are available online.

Bachelor of Arts (Honours)

Entry requirements

- Completion of an Australian bachelor degree (or equivalent) in arts or a related discipline, with a minimum Grade Point Average (GPA) of 5.0

Degree overview

The Bachelor of Arts (Honours) will extend your knowledge developed in earlier study and build research skills within your field at a higher academic level. This degree provides a pathway to doctoral studies for graduates who achieve First Class or Second Class Division A Honours. Depending on your chosen major, you could find a career in foreign affairs, diplomacy, defence, international trade, human rights, museum consultant, librarian, anthropologist, sociologist or teacher (with further study).

February, July

Toowoomba, online

1 year or part-time equivalent | 8 units

Majors	Study mode
Anthropology	T, O
Contemporary Media Studies (p.52)	T, O
Creative and Critical Writing	T, O
English Literature	T, O
History	T, O
International Relations	T, O
Journalism Studies (p.52)	T, O
Public Relations Studies (p.52)	T, O
Social Justice Studies	T, O

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Aviation

Flight Operations

Aviation Management

Bachelor of Aviation

ATAR 59.40

February

Toowoomba[1], Springfield[1]

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English and General Mathematics

Degree overview

USQ's Bachelor of Aviation will give you a broad understanding of the aviation industry, with studies in project management, airline and airport operations, flight training, international aviation law, and safety management systems. This degree includes professional development workshops where you can build your resume and learn from airline and air force instructor pilots and managers.

The Qantas Group Future Pilot Program is open to USQ Aviation students, and provides access to experienced pilots during their degree. Selected students will be invited to complete an intensive 12-week Airline Transition Course.

Majors	Study mode
Aviation Management	T, S
Flight Operations	T, S

Professional accreditation

For Flight Operations major students, once you have completed your year of flight training with a registered training organisation flight school, the Australian Civil Aviation Safety Authority will issue your Commercial Pilot Licence[2], an Instrument Rating, Multi-engine endorsement.

Upon successful completion of the Qantas Group Future Pilot Program, graduates can transition to employment with QantasLink to complete their training and become qualified as first officers.

Placements

1 You will have the option to study courses online after completing your first year of this degree.

2 Employers from certain countries and airlines may require an Australian Commercial Pilot Licence to be converted or transferred, and may prescribe other requirements or qualifications as necessary.

Launch into your aviation career with Flight Operations at USQ. State-of-the-art flight simulators will land at both USQ Springfield and USQ Toowoomba in 2020.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Bachelor of Business and Commerce

ATAR 59.40

February, July, November[1]

Toowoomba, Springfield[1], online

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English and General Mathematics

Degree overview

Tap into an industry with global demand by studying the Aviation Management and Safety major within USQ's Bachelor of Business and Commerce. Graduates will be equipped to enter a career within business and management speciality areas, such as aviation operations, logistics, safety, marketing, human resources within the aviation industry, or other graduate positions in the aviation regulatory or investigative areas of government.

Majors	Study mode
Accounting (p.33)	T, S, O
Accounting (Extended) (p.33)	T, S, O
Aviation Management and Safety	S, O
Business Administration (p.33)	T, O
Business Economics (p.33)	O
Business Law (p.33)	O
Finance (p.33)	T, S, O
General Commerce (p.33)	T, S, O
Human Resource Management (p.33)	T, S, O
Information Technology Management (p.33)	T, S, O
International Business (p.33)	T, O
Management and Leadership (p.33)	T, O
Marketing (p.33)	T, S, O
Marketing and Hospitality Management (p.33)	T, S, O
Sustainable Business (p.33)	T, S, O
Tourism and Events Management (p.33)	S, O
Tourism Management (p.33)	S, O

Study abroad

Placements

1 Students can only commence study in November (Semester 3) at USQ Springfield or online.

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

USO
Aviation
Student

Business & Management

Accounting

Business Administration

Business Law

Finance

Human Resource Management

International Business

Management and Leadership

Marketing

Tourism and Events Management

Bachelor of Business and Commerce

ATAR 59.40

February, July, November[1]

Toowoomba, Springfield[1], online[1]

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English and General Mathematics
- Marketing and Hospitality Management, and Tourism and Events Management majors: successful completion of a relevant diploma from a TAFE institution, or equivalent accredited body

Degree overview

USQ's Bachelor of Business and Commerce gives you the flexibility to combine one business area of interest with another, to create the career you want. Benefit from USQ's close ties with industry, and have the opportunity to complete a course (subject) of professional work experience where you'll work with an organisation to complete a project.

Majors	Study mode
Accounting	T, S, O
Accounting (Extended)	T, S, O
Aviation Management and Safety (p.30)	S, O
Business Administration	T, O
Business Economics	O
Business Law	O
Finance	T, S, O
General Commerce	T, S, O
Human Resource Management	T, S, O
Information Technology Management	T, S, O
International Business	T, O
Management and Leadership	T, O
Marketing	T, S, O
Marketing and Hospitality Management[2]	T, S, O
Sustainable Business	T, S, O
Tourism and Events Management[2]	S, O
Tourism Management	S, O

Study abroad

Placements

1 Students can commence study at USQ Toowoomba in February (Semester 1) or July (Semester 2). Students can commence study at USQ Springfield or online in February (Semester 1), July (Semester 2) or November (Semester 3).

2 This major is only available to those students who have successfully completed a relevant diploma from a TAFE institution, or equivalent accredited body. Please see **usq.edu.au/study** for more details.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Professional accreditation

Accounting graduates will meet the educational entrance requirements of CPA Australia, and Chartered Accountants Australia and New Zealand. This will allow you to apply for Associate membership of CPA Australia, eligibility to study the CPA Australia professional exams, and eligibility to study the CAANZ professional exams. Students can also qualify for exemptions from the Fundamental level (nine papers) of the Association of Chartered Certified Accountants (ACCA) exams.

The **Accounting** major is accredited by the Chartered Institute of Management Accountants (CIMA) and the Association of International Accountants (AIA).

Accounting major students who also complete a Finance minor will meet the educational entrance requirements of the Financial Services Institute of Australasia (FINSIA).

Graduates of the **Accounting (Extended)** major will be eligible to apply for membership to the Tax Practitioners Board.

Finance major graduates will meet the educational entrance requirements to become a member of the Financial Services Institute of Australasia (FINSIA).

The **Human Resource Management** major is accredited by the Australian Human Resources Institute (AHRI) and satisfies the educational requirements for professional membership of AHRI.

The **Information Technology Management** major is accredited at professional level by the Australian Computer Society and is recognised in other countries through the Seoul Accord.

The **Marketing** major is accredited by the Australian Marketing Institute (AMI), and students are eligible for credit towards becoming a Certified Practising Marketer (CPM) upon completion.

USQ has received 5 stars for education experience in Business. *

*Good Universities Guide, 2020

Associate Degree of Business and Commerce

ATAR 57.25

Entry requirements

- 2019 ATAR: 57.25 | Selection Rank: 65
- Assumed knowledge in: English and General Mathematics

February, July, November[1]

Toowoomba, Springfield, online

2 years or part-time equivalent | 16 units

Degree overview

The Associate Degree of Business and Commerce is the perfect way to start your study journey in business. In addition to the core courses, you can tailor your business degree and choose courses based on your interests and career aspirations.

1 Students can only commence study in November (Semester 3) at USQ Springfield or online.

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

Education & Teaching

Early Childhood

Primary Education

Secondary Education

Bachelor of Education (Early Childhood)

ATAR 63.15

February, July

Toowoomba, Springfield, external

4 years or part-time equivalent | 32 units

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Subject pre-requisites: English (Units 3 & 4, C), General Mathematics, Mathematical Methods or Specialist Mathematics (Units 3 & 4, C), and a General science subject (Units 3 & 4, C), or equivalent
- A 1000-word statement addressing suitability criteria

Degree overview

Through USQ's Bachelor of Education (Early Childhood), you will be prepared and practised to play a valuable role in education settings catering for children from birth to 8 years. This degree enables you to work expertly in child care centres, kindergartens and primary schools. Already have an early childhood qualification from TAFE or another recognised provider? USQ may be able to offer you credit/RPL to help you finish your degree faster.

Professional accreditation

Graduates are eligible to apply for teacher registration through the Queensland College of Teachers. This degree is also recognised by the Australian Children's Education and Care Quality Authority (ACECQA).

Study abroad **Placements**

Bachelor of Early Childhood

ATAR 59.40

February, July

Toowoomba, Springfield, external

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Subject pre-requisites: English (Units 3 & 4, C), General Mathematics, Mathematical Methods or Specialist Mathematics (Units 3 & 4, C), and a General science subject (Units 3 & 4, C), or equivalent

Degree overview

USQ's Bachelor of Early Childhood will give you the attributes required in the early childhood education and child care sector. Receive practical career experience with 80 days of targeted professional experience placements, 50% of which can be undertaken overseas, and be well positioned to work with children and families in an array of early learning environments.

Note: This degree does not qualify you for teacher registration with the Queensland College of Teachers. If you are looking for teacher registration, we recommend studying the Bachelor of Education (Early Childhood).

Professional accreditation

Graduates from the Bachelor of Early Childhood will have met the requirements of the Australian Children's Education and Care Quality Authority (ACECQA) and can apply for recognition of being an early childhood teacher in prior-to-school.

Study abroad **Placements**

Bachelor of Education (Primary)

ATAR 63.15

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Subject pre-requisites: English (Units 3 & 4, C), General Mathematics, Mathematical Methods or Specialist Mathematics (Units 3 & 4, C), and a General science subject (Units 3 & 4, C), or equivalent
- A 1000-word statement addressing suitability criteria

Degree overview

Focusing on the Primary years (from Prep to Year 6), this degree offers you the opportunity to gain the unique knowledge and expertise needed to educate young learners. You have the opportunity to experience working as an educator in a variety of locations, including rural placements and with students who study via the School of Distance Education.

Professional accreditation

Graduates are eligible to apply for teacher registration through the Queensland College of Teachers.

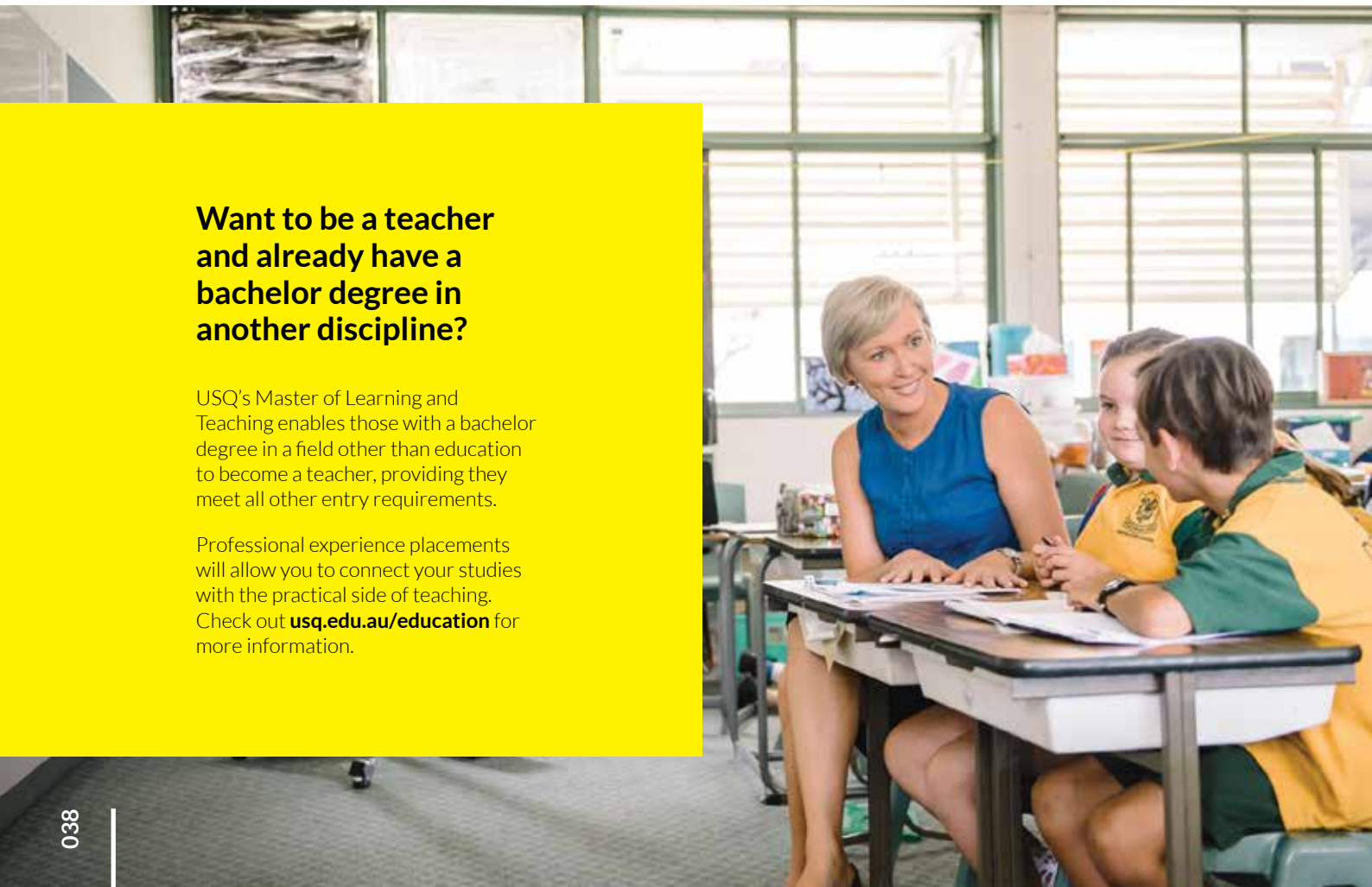
Study abroad

Placements

February, July

Toowoomba, Springfield, external

4 years or part-time equivalent | 32 units



Want to be a teacher and already have a bachelor degree in another discipline?

USQ's Master of Learning and Teaching enables those with a bachelor degree in a field other than education to become a teacher, providing they meet all other entry requirements.

Professional experience placements will allow you to connect your studies with the practical side of teaching. Check out **usq.edu.au/education** for more information.

Bachelor of Education (Secondary)

ATAR 63.15

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Subject pre-requisites: English (Units 3 & 4, C), General Mathematics, Mathematical Methods or Specialist Mathematics (Units 3 & 4, C), or equivalent
- A 1000-word statement addressing suitability criteria

Degree overview

Are you looking for a degree that gives you industry engagement, professional development and, most importantly, a lot of confidence? USQ's Bachelor of Education (Secondary) is designed to produce graduates who are 100% prepared to teach students in Years 7 to 12. Choose from over 20 Teaching Areas, and become a flexible and desirable educator in the Secondary School environment.

Professional accreditation

Graduates are eligible to apply for teacher registration through the Queensland College of Teachers.

Study abroad

Placements

February, July

Toowoomba, Springfield, external

4 years or part-time equivalent | 32 units

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

Information Technology

Applied Data Science and Big Data

Computing and Programming

Information Systems

Bachelor of Information Technology

ATAR 59.40

February, July, November[1]

Toowoomba, Springfield, online

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English. Data Analytics major: English and General Mathematics
- Recommended prior study in: Applied Computer Science and Networking and Security majors: General Mathematics (Units 3 & 4, C), or equivalent. Data Analytics major: Mathematical Methods (Units 3 & 4, C), or equivalent

Degree overview

You will develop your analytical and problem-solving skills, learn about project management principles and tools, as well as explore ethical standards and socially responsible information technology practices to get job-ready for a competitive IT market. Some of the biggest employers of ICT graduates in Australia are international IT vendors, including Microsoft and IBM; and ICT end-users, such as banks and government departments.

Majors	Study mode
Applied Computer Science	T, O
Data Analytics	T, S, O
Information Systems Development	T, O
Information Technology Management	T, S, O
Networking and Security	T, S, O

Professional accreditation

Our Bachelor of Information Technology degree (except the Data Analytics major) is accredited at professional level by the Australian Computer Society and, through the Seoul Accord, is recognised in other countries. The Data Analytics major is currently undergoing the accreditation process by the Australian Computer Society.

Study abroad

1 The November (Semester 3) intake is only available online.

Be at the forefront of the latest technological advancements with the opportunity to specialise in areas, such as Applied Data Science and Big Data, Computer Science, Cyber Security, and Information Systems.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Bachelor of Science

ATAR 63.15

February, July, November[1]

Toowoomba, Ipswich, external

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English
- Subject pre-requisites: Computing and Information Technology majors: General Mathematics (Units 3 & 4, C)
- Recommended prior study in: Computing and Information Technology majors: Mathematical Methods (Units 3 & 4, C)

Note: Additional pre-requisites and prior study requirements may apply for other majors within this degree, see pages 20, 62 and 75.

Degree overview

Choose from a range of computing-based majors that will give you a strong grounding for a range of science-related careers, and enable you to become a better problem-solver and innovative thinker. Use your scientific background to gain careers in software development, systems architecture, or computer science, or for more specialised postgraduate study.

Majors	Study mode
Animal Science (p.20)	T, E
Astronomical and Space Sciences (p.75)	E
Biology (p.75)	T, E
Computing	T, E
Counselling (p.62)	I, E
Environment and Sustainability (p.20)	T, E
Food Science (p.20)	T, E
Human Physiology (p.75)	T, E
Information Technology	T, E
Mathematics (p.75)	T, E
Mathematics and Statistics (p.75)	T, E
Physical Sciences (p.75)	E
Plant Agricultural Science (p.20)	T, E
Psychology (p.62)	T, I, E
Psychology Extended (p.62)	T, I, E
Statistics (p.75)	T, E
Wine Science (p.20)	T, E

Professional accreditation

The **Information Technology** major is accredited at professional level by the Australian Computer Society. It is also recognised in other countries through the Seoul Accord.

Study abroad

Residential school

1 The November (Semester 3) intake is only available online.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Bachelor of Science (Honours)

Entry requirements

- 3-year bachelor degree, or equivalent, in the area of honours study from a recognised institution, with a minimum GPA of 5.0 (credit) completed a maximum of 3 years prior to application

Degree overview

Do you have a passion for digging deeper into the science of computing? Grow and extend your knowledge and research skills from your bachelor degree, by undertaking a research project with an expert in computing or information technology.

Majors	Study mode
Applied Mathematics/Statistics (p.77)	T, E
Biology (p.77)	T, E
Chemistry (p.77)	T, E
Computing	T, E
Environment and Sustainability (p.23)	T, E
Physics (p.77)	T, E
Psychology (p.65)	T, I, E

Note: The availability of all majors is subject to the availability of a suitable supervisor for an appropriate project.

Residential school

February, July

Toowoomba, Ipswich, external

1 year or part-time equivalent | 8 units

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

Law & Criminology

Criminology and Criminal Justice

Law

Bachelor of Laws

ATAR 75.70

Entry requirements

- 2019 ATAR: 75.70 | Selection Rank 77
- Assumed knowledge in: English

Degree overview

USQ's Bachelor of Laws is one of only a few Law degrees which can be completed in 3 years. Your studies will prepare you for practice as a solicitor or barrister in Queensland, or a legal practitioner elsewhere in Australia, but a law degree also prepares you for many other careers in business, commerce and government.

Professional accreditation

The Bachelor of Laws has been accredited by the Legal Practitioners Admissions Board, Queensland, and the Chief Justice of the Supreme Court of Queensland, as an approved academic qualification under the Supreme Court Admission Rules 2004 (Qld). This will partially satisfy the requirements to practise as a solicitor or barrister in Queensland, or as a legal practitioner elsewhere in Australia. Intending solicitors and barristers must also complete an approved practical legal training course in order to become admitted to practise law.

Note: USQ does not offer practical legal training, but you can receive advice on practical legal training programs by contacting **study@usq.edu.au**

Study abroad

Placements

February, July, November

Toowoomba, Springfield, online

3 years or part-time equivalent | 24 units

At USQ, a Law degree can be completed in only three years which means you'll be able to take to the courtroom sooner, empowered by the expertise and experience our lecturers provide.

Associate Degree of Criminology and Criminal Justice

ATAR 57.25

Entry requirements

- 2019 ATAR: 57.25 | Selection Rank 65
- Assumed knowledge in: English

February, July

Toowoomba, Springfield, online

2 years or part-time equivalent | 16 units

Degree overview

Discover the nature and causes of crime and criminal behaviour by studying Criminology and Criminal Justice at USQ. Choose to study topics you're passionate about, including youth and juvenile justice, victimology, domestic and family violence, and green criminology. Learn about current crime intervention and prevention strategies through the criminal justice system and external agencies, and benefit from opportunities to engage with professionals working within the criminal justice sector.

Practice hands-on investigation skills like fingerprinting and evidence collection when you study Criminology and Criminal Justice at USQ.

Bachelor of Laws (Honours)

Entry requirements

- Bachelor of Laws degree from the USQ, or other bachelor degrees in law from a recognised university, with a pass at either:
  - a credit level (grade point average of 5.0/7), that is 71.4% in the entire degree, and permission of the relevant Program Coordinator
  - a grade point average of 5.2/7 (75%) in the third level of the degree, including an 'A' or better level pass in at least 1 course

Degree overview

If you would like to enhance your employment opportunities, advance your knowledge in a specialist area of law and build valuable research skills, USQ's Bachelor of Laws (Honours) is the only graduate honours program for a law degree in Australia. Explore a career in the public service, government, politics, non-government organisations and private enterprise with your skills gained at USQ.

Professional accreditation

The Bachelor of Laws (Honours) articulates from the Bachelor of Laws. The Bachelor of Laws has been accredited by the Legal Practitioners Admissions Board, Queensland, and the Chief Justice of the Supreme Court of Queensland, as an approved academic qualification under the Supreme Court Admission Rules 2004 (Qld). This will partially satisfy the requirements to practise as a solicitor or barrister in Queensland, or as a legal practitioner elsewhere in Australia. Intending solicitors and barristers must also complete an approved practical legal training course in order to become admitted to practise law.

February, July

Toowoomba, Springfield, online

1 year or part-time equivalent | 8 units

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

Media & Communication

Advertising

Film, Television and Radio

Journalism

Media Studies

Public Relations

Bachelor of Arts

ATAR 59.40

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English

February, July, November[1]

Toowoomba, Springfield, online

3 years or part-time equivalent | 24 units

Degree overview

Be at the forefront of the communication industry as a graduate from USQ's Bachelor of Arts. Benefit from flexible study options, or fast-track your degree by studying over Semester 3. You can even study part of your degree overseas with a USQ partner university in North America, Asia or Europe.

Majors	Study mode
Anthropology (p.25)	T, O
Archaeology (p.25)	T, O
Anthropology and Archaeology (Extended) (p.25)	T, O
Contemporary International Studies (Extended) (p.25)	T, O
Contemporary Media Studies	T, O
Creative and Critical Writing (p.25)	T, O
English Literature (p.25)	T, S, O
English Literature (Extended) (p.25)	T, S, O
History (p.25)	T, S, O
History (Extended) (p.25)	T, S, O
Indigenous Studies (p.25)	T, O
International Relations (p.25)	T, O
Journalism (Extended)	T, S, O
Journalism Studies	T, S, O
Legal Studies (p.25)	T, S, O
Public Relations Studies	T, O
Social Justice Studies (p.25)	T, O

Study abroad

1 The November (Semester 3) intake is only offered via online study.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Bachelor of Communication and Media

ATAR 63.15

February, July, November[1]

Toowoomba, Springfield, online

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English

Degree overview

Learn interpersonal, group and mass communication practices, and develop practical skills and analytical thinking in our Bachelor of Communication and Media degree. Specialise in creating professional advertising, marketing and public relations campaigns. Build your portfolio of work in journalism, animation and production, and produce quality television, radio and interactive work in studios built to professional standards.

Majors	Study mode
Advertising	T, O
Communication and Media Studies	T, O
Journalism	T, O
Journalism Extended	T, O
Marketing	T, S, O
Professional Photography	O
Public Relations	T, O
Public Relations Extended	T, O
Television and Radio	S, O
Television and Radio Extended	S, O

Professional accreditation

The **Public Relations** and **Public Relations (Extended)** majors within the Bachelor of Communication and Media are accredited with the Public Relations Institute of Australia (PRIA).

Study abroad

1 The November (Semester 3) intake is only offered via online study.

Bachelor of Creative Arts

ATAR 59.40

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English

Note: Additional pre-requisites and prior study requirements may apply for other majors within this degree, see page 87.

February, July, November

Toowoomba, Springfield[1], online

3 years or part-time equivalent | 24 units

Degree overview

Our Bachelor of Creative Arts (Film, Television and Radio) provides a creative environment for students interested in the artistic and professional use of media broadcast technologies. After completing your first year, you have the opportunity to specialise in either TV/Radio Broadcast, Film/Documentary, or Animation in your degree, or combine with other disciplines.

Coming soon ... choose from exciting new degrees within Creative Arts at USQ from broadcast television and radio, visual arts, theatre, music, design and technology and film and screen production. Visit **usq.edu.au/study** for updates.

Majors	Study mode
Film, Television and Radio	T, S, O
Music (p.87)	T, S
Theatre (p.87)	T
Visual Arts (p.87)	T, O

Study abroad

Placements

1 The second and third-year practical courses in both Television and Radio are offered at USQ Springfield only.

Use state-of-the-art television studios, radio recording rooms and benefit from connections with industry, such as ABC, Channel Nine and NEP when you study Film, Television and Radio at USQ.

Bachelor of Arts (Honours)

Entry requirements

- Completion of an Australian bachelor degree (or equivalent) in arts or a related discipline, with a minimum Grade Point Average (GPA) of 5.0

Degree overview

In the Bachelor of Arts (Honours), you will complete courses in high-level research design and method. Complete a dissertation under the expert supervision of USQ academics, in an area of your interest. This is an ideal pathway to higher degree research, and postgraduate study, or find a career in media, communication, publishing, or journalism.

February, July

Toowoomba, online

1 year or part-time equivalent | 8 units

Majors	Study mode
Anthropology (p.27)	T, O
Contemporary Media Studies	T, O
Creative and Critical Writing (p.27)	T, O
English Literature (p.27)	T, O
History (p.27)	T, O
International Relations (p.27)	T, O
Journalism Studies	T, O
Public Relations Studies	T, O
Social Justice Studies (p.27)	T, O

Study Media and Communication at USQ and hear from public relations industry professionals, learn all about news cycles and journalistic skills, and understand more about engaging audiences with media and advertising.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Bachelor of Creative Arts (Honours)

Entry requirements

- 3-year bachelor degree, or equivalent, in creative arts from a recognised institution, with a minimum GPA of 5.0
- A proposal outlining your field of study and initial direction of your honours research
- Attend an interview with relevant supervisor/s (telephone or face-to-face)

Degree overview

Master your choice of TV, radio, broadcast, film, documentary or animation, whilst being supported by USQ's industry-centred staff, with our Bachelor of Creative Arts (Honours) (Film, Television and Radio). Gain independent research skills, and further develop your practical, technological and professional skills to prepare you for an exciting media career.

Majors	Study mode
Film, Television and Radio	T, O
Music (p.88)	T, O
Theatre (p.88)	T, O
Visual Arts (p.88)	T, O

February, July

Toowoomba, online

1 year or part-time equivalent | 8 units

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

Nursing & Allied Health

Midwifery

Nursing

Paramedicine

Sport and Exercise

Bachelor of Midwifery (Graduate Entry)

Entry requirements

- Be a registered nurse (Division 1) with a bachelor degree in nursing, or equivalent, with AHPRA registration
- Additional requirements apply for placements

Degree overview

Our Bachelor of Midwifery (Graduate Entry) is taught for registered nurses seeking to become midwives, and will include 50% clinical practice preparing you for work within hospitals, family planning clinics and community health. Develop industry-ready skills in USQ's Midwifery Simulation Centre, replicating scenarios, from the birth of a baby, to obstetric and neo-natal emergencies.

Professional accreditation

This degree is accredited with the Australian Nursing and Midwifery Accreditation Council (ANMAC) and upon successful completion, you will be eligible to enter onto the Register of Practitioners as a midwife within the Australian Health Practitioner Regulation Agency (AHPRA).

Placements

Residential school

February

External

2 years or part-time equivalent | 16 units

Develop industry-ready skills in USQ's Midwifery Simulation Centre, replicating scenarios, from the birth of a baby to obstetric and neonatal emergencies, in on-campus simulated nursing wards.

Bachelor of Nursing

ATAR 63.15

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Subject pre-requisites: English (Units 3 & 4, C), or equivalent
- Recommended prior study in: General Mathematics (Units 3 & 4, C), and one of Biology, Chemistry or Physics (Units 3 & 4, C), or equivalent
- Additional requirements apply for placements

February, July

Toowoomba, Ipswich, external

3 years or part-time equivalent | 24 units

Degree overview

USQ's Bachelor of Nursing combines theory and clinical simulation in our well-resourced labs and nursing wards, making you fully equipped to step straight into your nursing career. With 50% of the degree dedicated to clinical practice, upon graduation you will be prepared for contemporary nursing practice.

Professional accreditation

The Bachelor of Nursing at USQ is accredited by the Nursing and Midwifery Board of Australia (NMBA) and is listed as an approved degree with the Australian Health Practitioner Regulating Authority (AHPRA).

Study abroad

Placements

Residential school

Bachelor of Paramedicine

ATAR 63.15

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English
- Recommended prior study in: one of Biology, Chemistry or Physics (Units 3 & 4,C), or equivalent
- Additional requirements apply for placements

February

Ipswich

3 years or part-time equivalent | 24 units

Degree overview

In studying Paramedicine at USQ, you will explore dynamic learning opportunities that develop effective clinical decision-making skills utilising a high-quality simulation training environment. The Bachelor of Paramedicine is designed to challenge students and will equip you with comprehensive knowledge, applied practical skills, communication strategies, and leadership techniques to facilitate your development towards the role of a qualified, registered paramedic.

Professional accreditation

USQ's Bachelor of Paramedicine is accredited by the Paramedicine Board of Australia (PBA) and is listed as an approved degree with the Australian Health Practitioner Regulation Agency (AHPRA).

Placements

Bachelor of Sport and Exercise Science (Honours)

ATAR 73.30

Entry requirements

- 2019 ATAR: 73.30 | Selection Rank: 75
- Assumed knowledge in: English
- Additional requirements apply for placements and for progress to the fourth (Honours) year of the degree

February, July

Ipswich, external[1]

4 years or part-time equivalent | 32 units

Degree overview

The Bachelor of Sport and Exercise Science (Honours) is your opportunity to become an accredited exercise physiologist. Develop industry-ready skills in USQ's on-campus Sport and Exercise Clinic. Work alongside qualified practitioners providing exercise physiology services to the public. As a graduate, you are eligible for accreditation with Exercise & Sport Science Australia (ESSA) as an exercise physiologist. You are also able to obtain a Medicare Provider number and work alongside GPs as part of the Medicare rebate scheme.

Major	Study mode
Clinical Exercise Physiology	I, E

Professional accreditation

The Bachelor of Sport and Exercise Science (Honours) is provisionally accredited by Exercise & Sports Science Australia (ESSA) at the level of Accredited Exercise Physiologist (AEP).

Study abroad

Placements

Residential school

1 Any residential school courses will be held on-campus at USQ Ipswich.

With 500 hours of professional placement within the Bachelor of Sport and Exercise (Honours) (Clinical Exercise Physiology), you will have the opportunity to put your theoretical skills into practice and be prepared for industry.

Bachelor of Sport and Exercise Science

ATAR 63.15

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English
- Additional requirements apply for placements

February, July

Toowoomba[1], Ipswich[1], external[1]

3 years or part-time equivalent | 24 units

Degree overview

Prepare yourself for a career in fitness and sport performance. Our Bachelor of Sport and Exercise Science degree has a focus on developing health and fitness programs for a variety of people as you work alongside qualified practitioners providing exercise physiology services to the public. Develop your expertise and skills in USQ's on-campus Sport and Exercise Clinic, preparing you for a career in the health, sports and fitness industry – a sector expanding rapidly as healthy living remains a focus in our social conscience.

Study abroad

Placements

Residential school

1 Any residential school courses will be held at USQ Ipswich only.

Bachelor of Health (Honours)

Entry requirements

- Bachelor degree, or equivalent, in health or related discipline from a recognised institution, with a minimum GPA of 5.0

Degree overview

Are you a Health graduate who wants to delve deeper into your area of health specialisation? The Bachelor of Health (Honours) provides you with research skills developed by undertaking a research training-based degree in your specialist relevant area of health, to understand more about the cause and effect of diseases, best-practice, or expected health demands of the future.

Note: This research degree does not qualify you for clinical accreditation or registration.

Majors	Study mode
Biomedical Science (p.70)	T, I, O
Human Services (p.64)	T, I, O
Medical Laboratory Science (p.70)	T, I, O
Midwifery	T, I, O
Nursing	T, I, O
Paramedicine	T, I, O
Sport and Exercise	T, I, O

February, July

Toowoomba, Ipswich[1], online

1 year or part-time equivalent | 8 units

Residential school

1 This degree can be completed full-time at USQ Ipswich through a mix of on-campus and online courses.

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Psychology & Human Services

Counselling

Human Services

Psychology

Bachelor of Human Services

ATAR 63.15

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English
- Additional requirements apply for placements

February, July, November[1]

Toowoomba, Ipswich, external

3 years or part-time equivalent | 24 units

Degree overview

The Bachelor of Human Services prepares you for professional careers in the social welfare and community services. The degree focuses on the protection of human rights, promotion of social justice, the improvement of quality of life, and wellbeing for individuals and communities.

Majors	Study mode
Child and Family Studies	I, E
Community Development and Indigenous Studies	T, E
Counselling	I, E
Health and Social Wellbeing	I, E
Human Resource Management	T, E

Professional accreditation

The following majors are accredited with the Australian Community Workers Association (ACWA):

- **Child and Family Studies**
- **Community Development and Indigenous Studies**
- **Health and Social Wellbeing.**

Accreditation for the **Counselling** major is currently under review.
The **Human Resource Management** major is not accredited.

Note: Accredited majors in this degree include mandatory residential schools and professional placements.

Study abroad

Placements

Residential school

1 The November (Semester 3) intake is only available via external study.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Bachelor of Science

ATAR 63.15

February, July, November[1]

Toowoomba[2], Ipswich[2], external[2]

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English and General Mathematics

Note: Additional pre-requisites and prior study requirements may apply for other majors within this degree, see pages 20, 42 and 75.

Degree overview

Within a USQ Psychology degree, you can combine your passion for human behaviour with electives in human resource management, law, and human physiology, increasing your employability. Studying Counselling at USQ will enable you to work in community organisations as counsellors, community development officers, welfare workers and support workers, in a variety of contexts.

Note: Full registration as a psychologist requires an honours year plus two years of supervised practice, or an honours year plus a masters or doctorate degree.

Majors	Study mode
Animal Science (p.20)	T, E
Astronomical and Space Sciences (p.75)	E
Biology (p.75)	T, E
Computing (p.42)	T, E
Counselling	I, E
Environment and Sustainability (p.20)	T, E
Food Science (p.20)	T, E
Human Physiology (p.75)	T, E
Information Technology (p.42)	T, E
Mathematics (p.75)	T, E
Mathematics and Statistics (p.75)	T, E
Physical Sciences (p.75)	E
Plant Agricultural Science (p.20)	T, E
Psychology	T, I, E
Psychology Extended	T, I, E
Statistics (p.75)	T, E
Wine Science (p.20)	T, E

Professional accreditation

The degree is accredited by the Australian Psychology Accreditation Council (APAC) as providing the first three years of the necessary requirements for full membership of the Australian Psychological Society (APS), and the first three years of the necessary requirements for full registration as a psychologist in Queensland.

Study abroad **Placements**

Residential school

1 Students are not able to start studying all majors and courses on-campus in November (Semester 3).

2 Students can complete the Counselling major on-campus through a mix of on-campus and external courses.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Bachelor of Psychology (Honours)

ATAR 66.45

February, July, November[1]

Ipswich[2], external[2]

4 years or part-time equivalent | 32 units

Entry requirements

- 2019 ATAR: 66.45 | Selection Rank: 70
- Assumed knowledge in: English
- Additional requirements apply for placements

Degree overview

USQ's Bachelor of Psychology (Honours) is developed specifically for those of you who wish to become practitioners. You will develop research and professional skills, including a deep understanding of the ethical principles that inform psychological practice. Graduates will have had exposure to treatment regimens and experience in the interpretation of psychological tests.

Note: Entry into the fourth or honours-year of the degree is only available to students who have completed the first three years of the degree and, in the Psychology courses, maintained a GPA of 5 or above.

Professional accreditation

The Bachelor of Psychology (Honours) is fully accredited by the Australian Psychology Accreditation Council as a four-year sequence of study. Graduates are eligible to apply for probationary registration as a Psychologist with the Australian Health Practitioner Regulation Agency. Those who complete the four-year Honours program are also eligible to go on to complete further studies at the Masters level with the aim of registration as a clinical psychologist.

Study abroad

Placements

Residential school

1 The November (Semester 3) intake is only available via external study.

2 All fourth-year courses are offered as intensive workshops. Workshops for each course are held twice per semester of offer. Attendance at the fourth-year workshops is mandatory.

Study USQ's Bachelor of Psychology (Honours) and gain relevant experience with professional placements, where you will have the opportunity to put your theoretical skills into practice and prepare for industry.

Diploma of Human Services and Development

ATAR 57.25

Entry requirements

- 2019 ATAR: 57.25 | Selection Rank: 65
- Assumed knowledge in: English

Degree overview

Open opportunities to challenging and rewarding jobs in the social and community services industry by studying the Diploma of Human Services and Development. Influence the welfare of communities, and analyse the social, economic, cultural and political life of communities in order to make informed and effective decisions.

February, July, November[1]

Toowoomba, Ipswich, external

1 year or part-time equivalent | 8 units

Residential school

1 November (Semester 3) entry is only available part-time.

Bachelor of Health (Honours)

Entry requirements

- Bachelor degree, or equivalent, in health or related discipline from a recognised institution, with a minimum GPA of 5.0

Degree overview

Are you a Health graduate who wants to delve deeper into your area of health specialisation? The Bachelor of Health (Honours) provides you with research skills developed by undertaking a research training-based courses in your specialist relevant area of health, to understand more about the cause and effect of diseases, best-practice, or expected health demands of the future.

Note: This research degree does not qualify you for clinical accreditation or registration.

February, July

Toowoomba, Ipswich[1], online

1 year or part-time equivalent | 8 units

Majors	Study mode
Biomedical Science (p.70)	T, I, O
Human Services	T, I, O
Medical Laboratory Science (p.70)	T, I, O
Midwifery (p.59)	T, I, O
Nursing (p.59)	T, I, O
Paramedicine (p.59)	T, I, O
Sport and Exercise (p.59)	T, I, O

Residential school

1 This degree can be completed full-time at USQ Ipswich through a mix of on-campus and online courses.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Bachelor of Science (Honours)

Entry requirements

- 3-year bachelor degree, or equivalent, in psychology with a minimum GPA of 5.0 (credit). It must be an approved degree by the Australian Psychology Accreditation Council (APAC) and completed a maximum of 3 years prior to application.

Note: Additional entry requirements apply for other majors within this degree, see pages 23, 43 and 77.

Degree overview

The Bachelor of Science (Honours) gives you the opportunity to extend your knowledge and research skills in professional areas of psychology, such as ethics, assessment and intervention. Graduates will be eligible to apply for provisional registration as a psychologist with the Psychology Board of Australia. However, there is a requirement to complete a further two years of supervised practice, or an approved masters degree, after initial registration.

Majors	Study mode
Applied Mathematics/Statistics (p.77)	T, E
Biology (p.77)	T, E
Chemistry (p.77)	T, E
Computing (p.43)	T, E
Environment and Sustainability (p.23)	T, E
Physics (p.77)	T, E
Psychology	T, I, E

Note: The availability of all majors is subject to the availability of a suitable supervisor for an appropriate project.

Professional accreditation

The Psychology major is fully accredited by the Australian Psychology Accreditation Council (APAC) as a fourth-year degree in psychology. You would also eligible to apply to the Australian Psychological Society (APS) for Associate Membership.

Residential school

1 All courses in the Psychology major are offered as mandatory intensive workshops during residential schools at USQ Toowoomba, and usually has a February (Semester 1) intake only.

February, July

Toowoomba[1], Ipswich[1], external[1]

1 year or part-time equivalent | 8 units

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

Sciences & Engineering

Astronomy

Biology

Biomedical Sciences

Chemistry

Engineering

Mathematics and Statistics

Medical Laboratory Science

Physics and Physical Sciences

Bachelor of Biomedical Sciences

ATAR 63.15

February, July[1]

Toowoomba, external

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English and General Mathematics
- Recommended prior study in: one of Biology, Chemistry or Physics (Units 3 & 4, C), or equivalent

Degree overview

Become prepared for a career in medical research, biotechnology, pharmaceutical and diagnostic companies, and public health laboratories. You will study human anatomy and physiology, microbiology, immunology, cell and molecular biology, nutrition and biochemistry.

This degree is also a perfect stepping-stone for students wanting to undertake the Graduate Australian Medical Schools Admissions Test (GAMSAT), to enter professional courses, such as medicine, dentistry, pharmacy, physiotherapy, and veterinary science; or for further study in research higher degrees such as PhD and masters degrees.

Professional accreditation

You will be eligible to apply for membership to professional organisations, including the Australian Society for Microbiology, Australian Society for Biochemistry and Molecular Biology, and the Australian Society for Medical Research.

Study abroad

Placements

Residential school

1 The July intake (Semester 2) is only available part-time.

Bachelor of Medical Laboratory Science

ATAR 63.15

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English and General Mathematics
- Recommended prior study in: one of Biology, Chemistry or Physics (Units 3 & 4, C), or equivalent

Degree overview

Medical laboratory scientists perform analyses on blood and other body fluids and tissues to provide information that is vital in the prevention, diagnosis and treatment of human disease. USQ's Bachelor of Medical Laboratory Science prepares graduates for employment in private and hospital pathology laboratories, medical research institutions, blood banks and forensic science laboratories.

Professional accreditation

You will be eligible to apply for membership to professional organisations, including the Australian Institute of Medical Scientists, Australian Society for Microbiology, Australian Society for Biochemistry and Molecular Biology, and the Australian Society for Medical Research.

Study abroad

Placements

Residential school

February, July[1]

Toowoomba, external

3 years or part-time equivalent | 24 units

1 The July intake (Semester 2) is only available part-time.

Associate Degree of Biomedical Sciences

ATAR 59.40

February, July[1]

Toowoomba, external

2 years or part-time equivalent | 16 units

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English and General Mathematics
- Recommended prior study in: one of Biology, Chemistry or Physics (Units 3 & 4, C), or equivalent

Degree overview

Our Associate Degree of Biomedical Sciences explores human anatomy, immunology, cell and molecular biology, nutrition and biochemistry, and provides an understanding of what it is like to work in science education, research and clinical laboratories. Upon successful completion, you can transfer into the Bachelor of Biomedical Sciences and receive credit for your two years of study.

Residential school

1 The July intake (Semester 2) is only available part-time.

Associate Degree of Medical Laboratory Science

ATAR 59.40

February, July[1]

Toowoomba, external

2 years or part-time equivalent | 16 units

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English and General Mathematics
- Recommended prior study in: one of Biology, Chemistry or Physics (Units 3 & 4, C), or equivalent

Degree overview

Gain the education and training necessary for a career as a medical technician or technical officer in the private and public pathology laboratory sectors, with USQ's Associate Degree of Medical Laboratory Science.

Upon successful completion of this degree, you can take the credit from your studies and go on to complete the Bachelor of Medical Laboratory Science.

Placements

Residential school

1 The July (Semester 2) intake is only available part-time.

Bachelor of Health (Honours)

Entry requirements

- Bachelor degree, or equivalent, in health or related discipline from a recognised institution, with a minimum GPA of 5.0

Degree overview

Are you a Health graduate who wants to delve deeper into your area of health specialisation? The Bachelor of Health (Honours) provides you with research skills developed by undertaking a research training-based courses in your specialist relevant area of health, to understand more about the cause and effect of diseases, best-practice, or expected health demands of the future.

Note: This research degree does not qualify you for clinical accreditation or registration.

February, July

Toowoomba, Ipswich[1], online

1 year or part-time equivalent | 8 units

Majors	Study mode
Biomedical Science	T, I, O
Human Services (p.64)	T, I, O
Medical Laboratory Science	T, I, O
Midwifery (p.59)	T, I, O
Nursing (p.59)	T, I, O
Paramedicine (p.59)	T, I, O
Sport and Exercise (p.59)	T, I, O

Residential school

1 This degree can be completed full-time USQ Ipswich through a mix of on-campus and online courses.

USQ's rated 5 stars across graduate starting salary, learning resources and student support for sciences, means you'll be starting your study journey in safe hands.*

T = Toowoomba S = Springfield I = Ipswich O = Online E = External
*Good Universities Guide, 2020

Bachelor of Engineering (Honours)

ATAR 73.30

February, July

Toowoomba, Springfield, external

4 years or part-time equivalent | 32 units

Entry requirements

- 2019 ATAR: 73.30 | Selection Rank: 75
- Subject pre-requisites: English (Units 3 & 4, C), and Mathematical Methods (Units 3 & 4, C), or equivalent
- Recommended prior study in: Physics (Units 3 & 4, C), or equivalent

Degree overview

Undertake practical work experience, access professional facilities, and embark on an exciting final-year research project, allowing you to become industry-ready. This degree provides skills necessary to commence practice as a graduate engineer, on the pathway to becoming a professional engineer, and to undertake further advanced-level studies in engineering.

Majors	Study mode
Agricultural Engineering	T, E
Civil Engineering	T, S, E
Computer Systems Engineering	T, E
Electrical and Electronic Engineering	T, S, E
Environmental Engineering	T, E
Instrumentation Control and Automation Engineering	E
Mechanical Engineering	T, S, E
Mechatronic Engineering	T, S, E
Power Engineering	T, E

Professional accreditation

Graduates will be eligible to apply for membership with Engineers Australia as a graduate professional engineer. With the experience you will gain from working in the field, you may apply for chartered status as a professional engineer. You will also have the opportunity to work overseas, with your accreditation recognised in those countries that are signatories to the Washington Accord.

Study abroad

Placements

Residential school

SAFETY GOGGLES
MUST BE WORN

Bachelor of Engineering Science

ATAR 66.45

February, July, November[1]

Toowoomba, Springfield, external

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 66.45 | Selection Rank: 70
- Subject pre-requisites: English (Units 3 & 4, C), and Mathematical Methods (Units 3 & 4, C), or equivalent

Degree overview

The Bachelor of Engineering Science will equip you with highly sought-after technical skills, as well as academic and professional knowledge to practise as a graduate engineering technologist. Get hands-on with the practical courses to be able to develop projects in areas including transportation, irrigation, metal manufacturing, environmental rehabilitation, or research new applications of technology or production machinery.

Majors	Study mode
Agricultural Engineering	T, E
Civil Engineering	T, S, E
Electrical and Electronic Engineering	T, S, E
Environmental Engineering	T, E
Infrastructure Management Engineering	T, S, E
Mechanical Engineering	T, S, E

Professional accreditation

You will eligible to apply for membership with Engineers Australia as an engineering technologist. After gaining experience from working in the field, you can apply for chartered status as an engineering technologist.

Study abroad

Placements

Residential school

1 November (Semester 3) intake is only available via external study.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Associate Degree of Engineering

ATAR 59.40

February, July, November[1]

Toowoomba, Springfield, external

2 years or part-time equivalent | 16 units

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English and General Mathematics
- Recommended prior study in: Mathematical Methods (Units 3 & 4, C), or equivalent

Degree overview

Get hands-on with the practical courses, have access to first-class laboratories, and learn highly sought-after skills you will need for great opportunities in the workforce. The Associate Degree of Engineering will give you the freedom of choice to start your career, or as a stepping-stone for further study.

Majors	Study mode
Agricultural Engineering	T, E
Civil Engineering	T, S, E
Electrical and Electronic Engineering	T, S, E
Instrumentation Control and Automation Engineering	E
Mechanical Engineering	T, S, E
Mining Engineering	T, E

Professional accreditation

When you graduate with your Associate Degree of Engineering, you'll be eligible to apply for provisional accreditation with Engineers Australia. Apply for membership after you graduate to become an engineering associate (officer) and with the experience you will gain from working in the field, you can apply for chartered status as an engineering officer.

Placements

Residential school

1 November (Semester 3) intake is only available via external study.

Bachelor of Science

ATAR 63.15

February, July, November[1]

Toowoomba, Ipswich, external

3 years or part-time equivalent | 24 units

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: All majors: English
- Subject pre-requisites: Animal Science, Biology, Environment and Sustainability, Food Science, Human Physiology, Plant Agricultural Science, Wine Science majors: General Mathematics (Units 3 & 4, C). For Astronomical and Space Sciences, Mathematics, Mathematics and Statistics, Physical Sciences, Statistics majors: Mathematical Methods (Units 3 & 4, C)
- Recommended prior study in: For Biology, Environment and Sustainability, Food Science, Human Physiology, Plant Agricultural Science, and Wine Science majors: Mathematical Methods (Units 3 & 4, C), or equivalent, plus one of Biology, Chemistry or Physics (Units 3 & 4, C), or equivalent. For Astronomical and Space Sciences, and Physical Sciences majors: one of Biology, Chemistry or Physics (Units 3 & 4, C), or equivalent.

Note: Additional pre-requisites and prior study requirements may apply for other majors within this degree, see pages 20, 42 and 62.

Degree overview

Are you interested in working in a scientific field focusing on analysing data to answer big picture questions about how the world works? Undertake foundation courses in statistics, communication, and relevant science disciplines. Choose from a variety of majors that will give you a strong grounding for science-related careers, or for more specialised postgraduate study.

Majors	Study mode
Animal Science	T, E
Astronomical and Space Sciences	E
Biology	T, E
Computing (p.42)	T, E
Counselling (p.62)	I, E
Environment and Sustainability	T, E
Food Science	T, E
Human Physiology	T, E
Information Technology (p.42)	T, E
Mathematics	T, E
Mathematics and Statistics	T, E
Physical Sciences	E
Plant Agricultural Science	T, E
Psychology (p.62)	T, I, E
Psychology Extended (p.62)	T, I, E
Statistics	T, E
Wine Science	T, E

Study abroad **Residential school**

1 Students are not able to start studying all majors in November (Semester 3) at USQ Toowoomba.

Diploma of Science

ATAR 63.15

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English and General Mathematics

February, July

Toowoomba, online

1 year or part-time equivalent | 8 units

Degree overview

Kick-start your career in science. The Diploma of Science is perfect if you are unsure about studying at university and would like to start with a bite-sized portion. The diploma is a qualification in its own right, but it is also a pathway to a bachelor degree, which means the eight courses you have studied can count towards your next degree.

Majors	Study mode
Biology[1]	T, O
Computing/IT	T, O
Environment and Sustainability (p.22)	T, O
General Science	T, O
Mathematics	T, O
Physical Sciences	O

Residential school

1 The Biology major has highly recommended on-campus residential school courses.

Diploma of Wine

ATAR 63.15

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English and General Mathematics

February

External[1]

1 year or part-time equivalent | 8 units

Degree overview

Swirl, sniff, sip, spit and study the fundamental concepts of wine science with USQ's Diploma of Wine. In addition to the core courses, you can broaden your skills with a minor in Grape Growing, Wine Making or Wine Business Management, for an opportunity to work in the vineyard, the winery, or both.

Residential school

1 All residential school courses are held at the Queensland College of Wine Tourism, in Stanthorpe, Queensland.

Bachelor of Science (Honours)

Entry requirements

- 3-year bachelor degree, or equivalent, in the area of honours study from a recognised institution, with a minimum GPA of 5.0 (credit) completed a maximum of 3 years prior to application

Note: Additional entry requirements apply for the Psychology major within this degree, see page 65.

Degree overview

As a graduate of a bachelor degree, why not dive deeper into your speciality discipline? Grow and extend your knowledge and research skills, by undertaking a research project with an expert in one of these fields.

Majors	Study mode
Applied Mathematics/Statistics	T, E
Biology	T, E
Chemistry	T, E
Computing (p.43)	T, E
Environment and Sustainability	T, E
Physics	T, E
Psychology (p.65)	T, I, E

Note: The availability of all majors is subject to the availability of a suitable supervisor for an appropriate project.

Residential school

February, July

Toowoomba, Ipswich external

1 year or part-time equivalent | 8 units

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

Surveying & Built Environment

Construction Management

Spatial Science

Urban and Regional Planning

Bachelor of Construction (Honours)

ATAR 66.45

Entry requirements

- 2019 ATAR: 66.45 | Selection Rank: 70
- Subject pre-requisites: English (Units 3 & 4, C), and General Mathematics (Units 3 & 4, C), or equivalent
- Recommended prior study in: Mathematical Methods (Units 3 & 4, C), or equivalent

February, July

Springfield, external

4 years or part-time equivalent | 32 units

Degree overview

Make an impact in one of Australia's fastest-growing industries. You will develop proficiency in problem-solving analysis, engineering design and construction management, as well as expertise in built environment, quantity surveying, and building services design.

Major	Study mode
Construction Management	S, E

Professional accreditation

This degree is recognised by the professional body for construction, the Royal Institute of Chartered Surveyors. Graduates also meet the Queensland Building and Construction Commission's technical qualification requirements to hold a Builder Open class of licence and a Builder Project Management Services licence, subject to demonstrating the required level of industry experience.

Placements

Residential school

Associate Degree of Construction

ATAR 59.40

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English and General Mathematics
- Recommended prior study in: Mathematical Methods (Units 3 & 4, C), or equivalent

February, July

Springfield, external

2 years or part-time equivalent | 16 units

Degree overview

Start your career in the construction profession, or pave the way for further study. Through practical courses, develop skills in built environment, quantity surveying and building services design, as well as foundation skills in problem-solving, analysis, engineering design and construction, and management.

Major	Study mode
Construction Management	S, E

Professional accreditation

Graduates of the Associate Degree of Construction meet the Queensland Building and Construction Commission's technical qualification requirements to hold a Builder Open class of licence and a Builder Project Management Services licence, subject to demonstrating the required level of industry experience.

Placements

Residential school

There are likely to be around 54,000 job openings over 5 years for construction managers. *
Be prepared for this skills demand with USQ.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External
*Job Outlook, 2020

Bachelor of Spatial Science (Honours)

ATAR 75.70

February, July

Toowoomba, Springfield, external

4 years or part-time equivalent | 32 units

Entry requirements

- 2019 ATAR: 75.70 | Selection Rank: 77
- Subject pre-requisites: English (Units 3 & 4, C), and Mathematical Methods (Units 3 & 4, C), or equivalent
- Recommended prior study in: Physics (Units 3 & 4, C), or equivalent

Degree overview

Gain a competitive edge by studying at one of Australia's leading spatial science education provider. Our practical degree will give you expert skills and knowledge in Global Navigation Satellite Systems, surveying, remote sensing and project management, and more. Choose a research project in your final year to investigate specialist topics of interest.

Majors	Study mode
Geographic Information Systems	T, E
Surveying	T, S, E

Professional accreditation

Graduates are eligible to apply for membership with the Surveying and Spatial Science Institute Australia. The **Surveying** major is fully accredited by the Surveyors Board of Queensland and is recognised in every Australian state and in New Zealand through reciprocal arrangements. With relevant industry experience, you will be enabled for registration and/or licensing as a cadastral surveyor with the Boards of Surveyors in Australia and New Zealand.

Study abroad

Residential school

Bachelor of Spatial Science Technology

ATAR 69.35

Entry requirements

- 2019 ATAR: 69.35 | Selection Rank: 72
- Subject pre-requisites: English (Units 3 & 4, C), and Mathematical Methods (Units 3 & 4, C), or equivalent

February, July

Toowoomba, Springfield, external

3 years or part-time equivalent | 24 units

Degree overview

USQ is one of Australia's leading providers of spatial science courses. Combine practical and theoretical learning to develop skills in geographic information systems or the surveying profession. Work with sophisticated technology and tools, including satellite imagery and laser measurement systems for 3D mapping and visualisation of the natural and built environment, and develop practical experience alongside technical, analytical and leadership skills. Graduates will have the practical skills to work in a range of projects, including land development, construction, transportation, and mining.

Majors	Study mode
Geographic Information Systems	T, E
Surveying	T, S, E

Professional accreditation

As a graduate, you'll be eligible to apply for membership with the Surveying and Spatial Science Institute of Australia. The **Surveying** major is fully accredited by the Surveyors Board of Queensland.

Study abroad

Residential school

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Associate Degree of Spatial Science

ATAR 59.40

February, July

Toowoomba, Springfield, external

2 years or part-time equivalent | 16 units

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English and General Mathematics
- Recommended prior study in: Mathematical Methods (Units 3 & 4, C), or equivalent

Degree overview

Our Associate Degree of Spatial Science will arm you with the technical and analytical skills needed to prepare yourself for a career in one of Australia's most rapidly changing industries. Career possibilities are available in local and state government agencies in areas, including transport, primary industries, mining, commercial and retail developments, rural and regional planning, and environmental projects.

Majors	Study mode
Geographic Information Systems	T, E
Surveying	T, S, E
Urban and Regional Planning	T, E

Professional accreditation

Students who have successfully completed the **Geographic Information Systems** and **Surveying** majors can apply for membership with the Surveying and Spatial Science Institute of Australia. Graduates from the **Surveying** major are eligible for Associate registration with the Surveyors Board of Queensland.

Residential school

USQ Surveying students learn with the latest technology, including modern satellite based Global Navigation Satellite Systems and computer mapping technologies, with 93.2% of Surveying graduates employed full-time four months after completing their degree.*

*Good Universities Guide, 2020

Bachelor of Urban and Regional Planning (Honours)

ATAR 66.45

Entry requirements

- 2019 ATAR: 66.45 | Selection Rank: 70
- Assumed knowledge in: General Mathematics
- Subject pre-requisites: English (Units 3 & 4, C), or equivalent

Degree overview

As the only university in Queensland that offers a fully online planning qualification, your studies will cover both the Queensland and New South Wales planning legislation, and equip you to be a planner and designer of the future for cities, regions and rural areas. Graduates can specialise in residential, commercial or retail developments, urban renewal and greenfields projects, transport planning, social planning, regional and rural planning, or environmental planning.

Professional accreditation

The Bachelor of Urban and Regional Planning (Honours) is provisionally accredited by the Planning Institute of Australia (PIA) and graduates may seek Planner registration with the Planning Institute of Australia (PIA).

Residential school

February, July

Toowoomba, external

4 years or part-time equivalent | 32 units

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Visual & Performing Arts

Music

Theatre

Visual Arts

Bachelor of Creative Arts

ATAR 59.40

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English
- Subject pre-requisites: Music major: Music (Units 3 & 4, C), or equivalent. Visual Arts major: Visual Arts (Units 3 & 4, C), or equivalent
- Applicants must also attend an audition and/or interview. See **usq.edu.eu/study** for more details

Degree overview

USQ's Bachelor of Creative Arts allows you to work independently and collaboratively throughout your studies to gain the vital professional knowledge associated with the exhibition and performance industries. The balance between intensive periods of studio practice, theory studies and personal reflection will prepare you for an exciting career as a professional artist, art critic, musician, librarian, curator, in the areas of arts administration, and gallery management.

Coming soon ... choose from exciting new degrees within Creative Arts at USQ from broadcast television and radio, visual arts, theatre, music, design and technology and film and screen production. Visit **usq.edu.au/study** for updates.

Majors	Study mode
Film, Television and Radio (p.51)	T, S, O
Music	T, S
Theatre	T
Visual Arts	T, O

February, July[1, 2], November[1, 2]

Toowoomba, Springfield, online

3 years or part-time equivalent | 24 units

Study abroad

Placements

1 Music and Visual Arts is only available part-time in the July (Semester 2) and November (Semester 3) intakes.

2 Theatre is only available part-time in the July (Semester 2) intake and is not available in the November (Semester 3) intake.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Bachelor of Creative Arts (Honours)

Entry requirements

- 3-year bachelor degree, or equivalent, in creative arts from a recognised institution, with a minimum GPA of 5.0
- A proposal outlining your field of study and initial direction of your honours research
- Attend an interview with relevant supervisor/s (telephone or face-to-face)

Degree overview

This degree is a primary pathway to doctoral studies. Demonstrate your skills through a thesis project and graduate with specialised and advanced training in the areas of music, theatre, or visual arts. Become a soloist or collaborative artist, events manager, play and screenwriter, librarian, art researcher and practitioner, studio teacher, or secondary school teacher (with further study).

Majors	Study mode
Film, Television and Radio (p.53)	T, O
Music	T, O
Theatre	T, O
Visual Arts	T, O

February, July

Toowoomba, online

1 year or part-time equivalent | 8 units

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

USQ's Creative Arts majors are designed to produce industry-ready graduates for careers in performance, exhibition, broadcast or film.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Double & combined degrees

Agriculture and Environment

Arts and Humanities

Business and Management

Information Technology

Law and Criminology

Media and Communication

Psychology and Human Services

Sciences and Engineering

Bachelor of Arts and Bachelor of Business and Commerce

ATAR 59.40

February, July, November[1]

Toowoomba, Springfield[2], online

4 years or part-time equivalent | 32 units

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English and General Mathematics

Degree overview

Studying a USQ double degree gives you the flexibility to combine your passions in business with those in the arts, preparing you for a unique career. Choose between 33 majors to enhance your appeal to future employers, for example, marketing and public relations, international business, marketing, or communication and media studies.

Majors

ARTS
Anthropology, Anthropology and Archaeology Extended, Archaeology, Contemporary International Studies, Contemporary Media Studies, Creative and Critical Writing, English Literature, English Literature Extended, History, History Extended, Indigenous Studies, International Relations, Journalism Studies, Journalism Extended, Languages, Legal Studies, Public Relations Studies, and Social Justice Studies.

BUSINESS AND COMMERCE
Accounting, Accounting (Extended), Aviation Management and Safety, Business Administration, Business Economics, Business Law, Finance, General Commerce, Human Resource Management, Information Technology Management, International Business, Management and Leadership, Marketing, Sustainable Business, and Tourism Management.

Professional accreditation

Please see Bachelor of Business and Commerce on page 33.

1 November (Semester 3) intake is only available via online study.

2 Not all majors and courses are available at USQ Springfield.

Bachelor of Arts and Bachelor of Laws

ATAR 75.70

February, July, November[1]

Toowoomba, Springfield[2], online

5 years or part-time equivalent | 40 units

Entry requirements:

- 2019 ATAR: 75.70 | Selection Rank: 77
- Assumed knowledge in: English

Degree overview

A double degree of Bachelor of Arts and Bachelor of Laws gives you exposure to multiple disciplines, increasing your employability. Explore criminal law, legal conflict and resolution, and legal professional practice and ethics; then, combined with an Arts major, offering plenty of flexibility to your skill set. Career opportunities may include private practice solicitor or barrister, government departments, non-government agencies, legal organisations, journalist, public relations practitioner, work in media companies, or as a communications consultant.

Majors

ARTS
Anthropology, Anthropology and Archaeology Extended, Archaeology, Contemporary International Studies, Contemporary Media Studies, Creative and Critical Writing, English Literature, English Literature Extended, History, History Extended, Indigenous Studies, International Relations, Journalism Studies, Journalism (Extended), Public Relations Studies, and Social Justice Studies.

Professional accreditation

Please see Bachelor of Laws on page 45.

1 November (Semester 3) intake is only available via online study.

2 Not all majors and courses are available at USQ Springfield.

Bachelor of Arts and Bachelor of Science

ATAR 63.15

February, July, November[1]

Toowoomba, external

4 years or part-time equivalent | 32 units

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English
- Additional pre-requisites and prior study requirements may apply, depending on your chosen major within the Bachelor of Science, see pages 20, 42, 62 and 75

Degree overview

Study a combination of different disciplines enabling you to have a career as diverse as your interests. Combine your love of the arts and science and, depending on your chosen majors, use your skills in STEAM (Science, Technology, Engineering, Arts and Mathematics) to work on multidisciplinary problems.

Majors

ARTS
Anthropology, Anthropology and Archaeology Extended, Archaeology, Contemporary International Studies, Contemporary Media Studies, Creative and Critical Writing, English Literature, English Literature Extended, History, History Extended, Indigenous Studies, International Relations, Journalism Studies, Journalism Extended, Legal Studies, Public Relations Studies, and Social Justice Studies.

SCIENCE
Animal Science, Astronomical and Space Sciences, Biology, Computing, Counselling, Environment and Sustainability, Food Science, Human Physiology, Information Technology, Mathematics, Mathematics and Statistics, Physical Sciences, Plant Agricultural Science, Psychology, Psychology Extended, Statistics, and Wine Science.

Professional accreditation

Please see Bachelor of Science on pages 42 and 62.

Residential school

1 Not all courses are available in November (Semester 3); therefore, full-time students may not be able to complete in four years if commencing in November (Semester 3).

Bachelor of Business and Commerce and Bachelor of Information Technology

ATAR 59.40

Entry requirements

- 2019 ATAR: 59.40 | Selection Rank: 66
- Assumed knowledge in: English and General Mathematics
- Additional pre-requisites and prior study requirements may apply, depending on your chosen major within the Bachelor of Information Technology, see page 41

February, July, November[1]

Toowoomba, Springfield, online

4 years or part-time equivalent | 32 units

Degree overview

This double degree provides knowledge and practical experience across the business and IT sectors, and gives you an advantage within the workforce. Your qualifications will bring a competitive edge in the eyes of possible employers who are increasingly needing digitally savvy employees.

Majors

BUSINESS AND COMMERCE
Accounting, Accounting (Extended), Aviation Management and Safety, Business Administration, Business Economics, Business Law, Finance, General Commerce, Human Resource Management, Information Technology Management, International Business, Management and Leadership, Marketing, Sustainable Business, and Tourism Management.

INFORMATION TECHNOLOGY
Applied Computer Science, Data Analytics, Information Systems Development, Information Technology Management, and Networking and Security.

Professional accreditation

Please see Bachelor of Business and Commerce on page 33 and the Bachelor of Information Technology on page 41.

1 Students starting in November (Semester 3) can only study at USQ Springfield (limited courses) or online.

Bachelor of Business and Commerce and Bachelor of Laws

ATAR 75.70

February, July, November[1]

Toowoomba, Springfield, online

5 years or part-time equivalent | 40 units

Entry requirements

- 2019 ATAR: 75.70 | Selection Rank: 77
- Assumed knowledge in: English and General Mathematics

Degree overview

Gain multiple skill sets and employment opportunities in the dynamic business, commerce or law industries. The Bachelor of Business and Commerce and Bachelor of Laws combines theoretical knowledge with practical experience to help you become successful in whichever career pathway you choose.

Majors

BUSINESS AND COMMERCE
Accounting, Accounting (Extended), Aviation Management and Safety, Business Administration, Business Economics, Finance, General Commerce, Human Resource Management, Information Technology Management, International Business, Management and Leadership, Marketing, Sustainable Business, and Tourism Management.

Professional accreditation

Please see Bachelor of Business and Commerce on page 33 and the Bachelor of Laws on page 45.

1 Students starting in November (Semester 3) can only study at USQ Springfield (limited courses) or online.

Shape your studies to your desired outcome in less time than if you were to complete two separate degrees.

Completing a double degree will mean you receive two testamurs (official certificates) when you graduate – one for each of the degrees you complete.

Bachelor of Business and Commerce and Bachelor of Science

ATAR 63.15

February, July, November[1]

Toowoomba[2], external

4 years or part-time equivalent | 32 units

Entry requirements

- 2019 ATAR: 63.15 | Selection Rank: 68
- Assumed knowledge in: English and General Mathematics
- Additional pre-requisites and prior study requirements may apply, depending on your chosen major within the Bachelor of Science, see pages 20, 42, 62 and 75

Degree overview

Pair your interest in business with the perfect platform to explore your curiosity in the sciences. With a diverse range of majors to select from within this double degree, you will be able to enhance your expertise across disciplines to be a more rounded graduate. Why not shape your degree to suit where you want to go in life?

Majors

BUSINESS AND COMMERCE
Accounting, Aviation Management and Safety, Business Administration, Business Economics, Business Law, Finance, General Commerce, Human Resource Management, Information Technology Management, International Business, Management and Leadership, Marketing, Sustainable Business, and Tourism Management.

SCIENCE
Animal Science, Astronomical and Space Sciences, Biology, Computing, Counselling, Environment and Sustainability, Food Science, Human Physiology, Information Technology, Mathematics, Mathematics and Statistics, Physical Sciences, Plant Agricultural Science, Psychology, Statistics, and Wine Science.

Professional accreditation

Please see Bachelor of Business and Commerce on page 33 and the Bachelor of Science on pages 42 and 62.

Residential school

1 Students starting in November (Semester 3) can only study at USQ Springfield (limited courses) or online.

2 Not all majors in this degree are available on-campus.

Bachelor of Engineering (Honours) Bachelor of Business and Commerce

ATAR 73.30

February, July

Toowoomba[1], Springfield[1], external

5 years or part-time equivalent | 40 units

Entry requirements

- 2019 ATAR: 73.30 | Selection Rank: 75
- Subject pre-requisites: English (Units 3 & 4, C), and Mathematical Methods (Units 3 & 4, C)
- Recommended prior study in: Physics (Units 3 & 4, C), or equivalent

Degree overview

A combined degree in Bachelor of Engineering (Honours) and Bachelor of Business and Commerce offers graduates the skills needed to become a successful engineer in the workforce, combined with a strong background of business principles and practice. Students will recieve a single testamur (official certificate) after graduating with this combined degree.

Majors

ENGINEERING
Agricultural Engineering, Civil Engineering, Computer Systems Engineering, Electrical and Electronic Engineering, Environmental Engineering, Instrumentation Control and Automation Engineering, and Power Engineering.

BUSINESS AND COMMERCE
Accounting, Aviation Management and Safety, Business Administration, Business Economics, Business Law, Finance, General Commerce, Human Resource Management, Information Technology Management, International Business, Management and Leadership, Marketing, and Sustainable Business.

Professional accreditation

Please see Bachelor of Engineering (Honours) on page 71 and the Bachelor of Business and Commerce on page 33.

Residential school

1 Not all majors are available on-campus.

Bachelor of Engineering (Honours) Bachelor of Information Technology

ATAR 73.30

February, July

Toowoomba, external

5 years or part-time equivalent | 40 units

Entry requirements

- 2019 ATAR: 73.30 | Selection Rank: 75
- Subject pre-requisites: English (Units 3 & 4, C), and Mathematical Methods (Units 3 & 4, C), or equivalent
- Recommended prior study in: Physics (Units 3 & 4, C), or equivalent

Degree overview

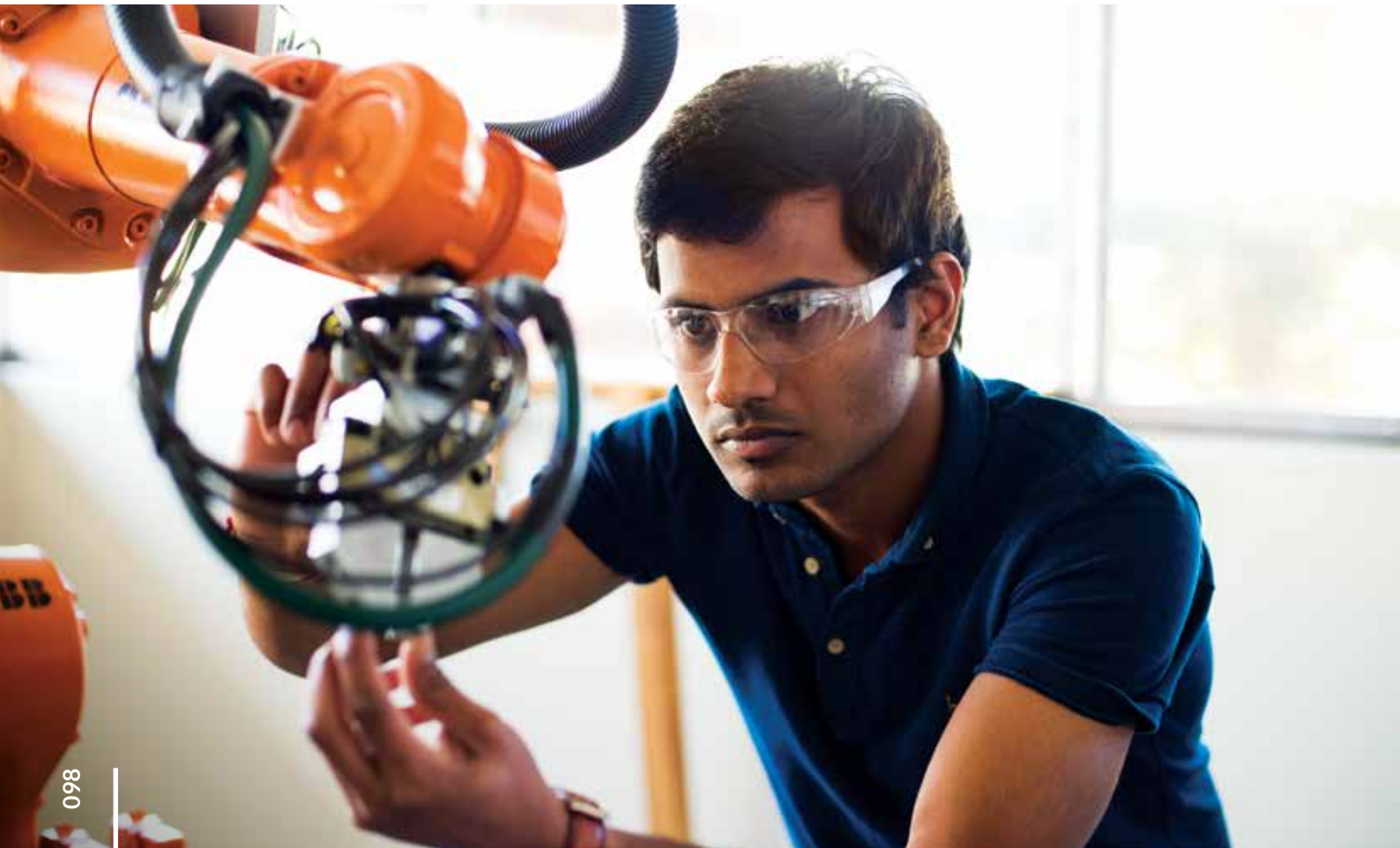
Gain a competitive edge in engineering by combining studies in Computer Systems Engineering and Applied Computer Science. Design, develop and implement both the hardware and software components of computer systems in today's technological world. You will receive a single testamur (official certificate) after graduating with this combined degree.

Professional accreditation

Please see Bachelor of Engineering (Honours) on page 71 and the Bachelor of Information Technology on page 41.

Placements

Residential school



Bachelor of Engineering (Honours) Bachelor of Science

ATAR 73.30

Double & combined degrees

Entry requirements

- 2019 ATAR: 73.30 | Selection Rank: 75
- Subject pre-requisites: English (Units 3 & 4, C), and Mathematical Methods (Units 3 & 4, C), or equivalent
- Recommended prior study in: Physics (Units 3 & 4, C), or equivalent

Degree overview

A combined degree in engineering and science will enable you to carry out in-depth study of technical problems and devise practical solutions. Become a qualified engineer with a strong background in your selected field and prepare for a multitude of careers in technical industries. Students will receive a single testamur (official certificate) after graduating with this combined degree.

Majors

ENGINEERING
Agricultural Engineering, Civil Engineering, Computer Systems Engineering, Electrical and Electronic Engineering, Environmental Engineering, Instrumentation Control and Automation Engineering, Mechanical Engineering, and Power Engineering.

SCIENCE
Animal Science, Biology, Computing, Environment and Sustainability, Food Science, Human Physiology, Mathematics, Physical Sciences, Plant Agricultural Science, Statistics and Wine Science.

Note: Students cannot combine and study the Mechanical Engineering and Computing majors within the duration of 40 units.

Professional accreditation

Please see Bachelor of Engineering (Honours) on page 71.

Placements

Residential school

February, July

Toowoomba[1], Springfield[1, 2], external

5 years or part-time equivalent | 40 units

1 Not all majors are available on-campus.

2 None of the Bachelor of Science majors are available at USQ Springfield. However, Springfield students may be able to study a Science major externally.

Want to know more?

For more details on any of our degrees, please visit **usq.edu.au/study**

How to apply

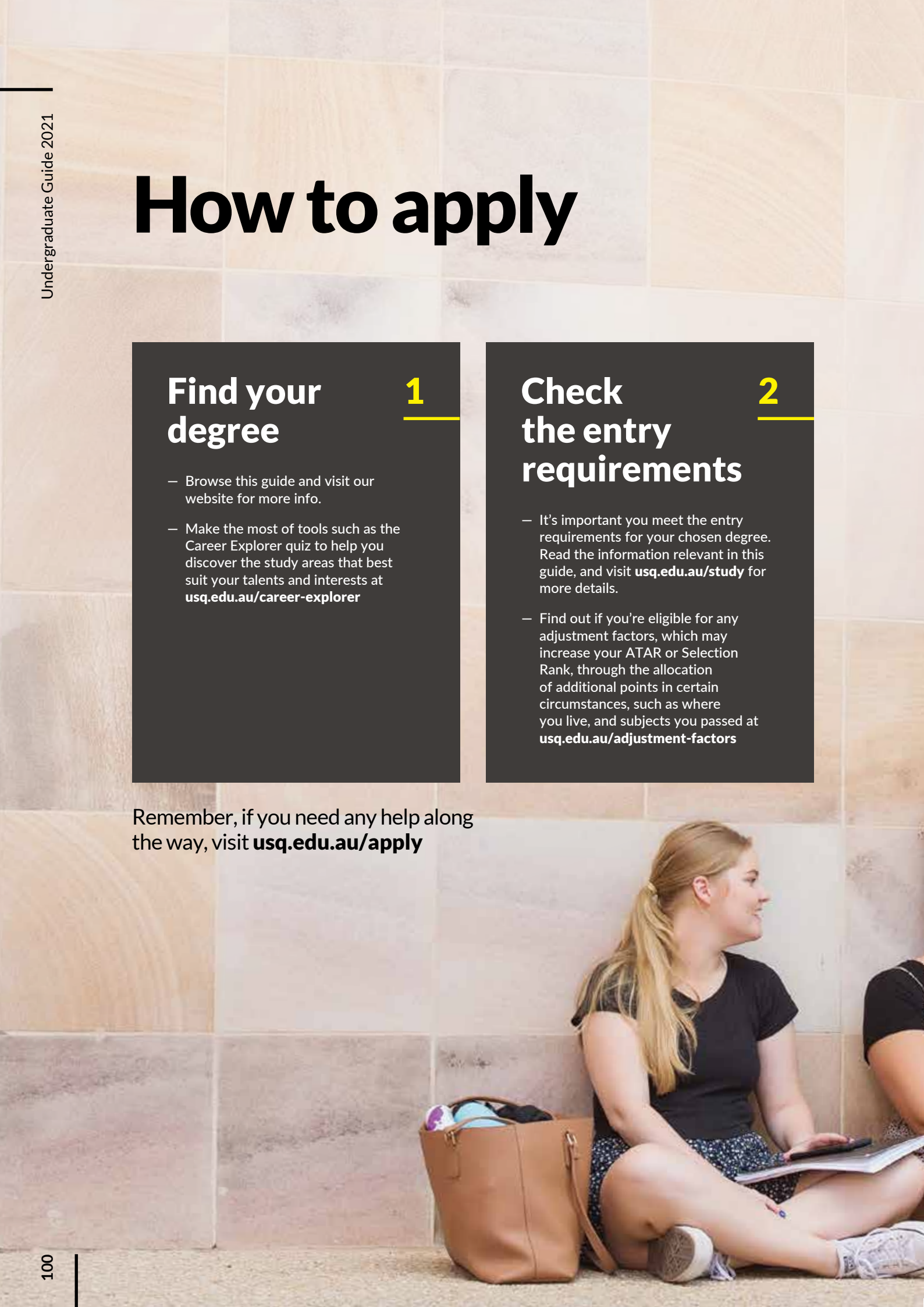
Find your degree 1

- Browse this guide and visit our website for more info.
- Make the most of tools such as the Career Explorer quiz to help you discover the study areas that best suit your talents and interests at **usq.edu.au/career-explorer**

Check the entry requirements 2

- It's important you meet the entry requirements for your chosen degree. Read the information relevant in this guide, and visit **usq.edu.au/study** for more details.
- Find out if you're eligible for any adjustment factors, which may increase your ATAR or Selection Rank, through the allocation of additional points in certain circumstances, such as where you live, and subjects you passed at **usq.edu.au/adjustment-factors**

Remember, if you need any help along the way, visit **usq.edu.au/apply**



Apply 3

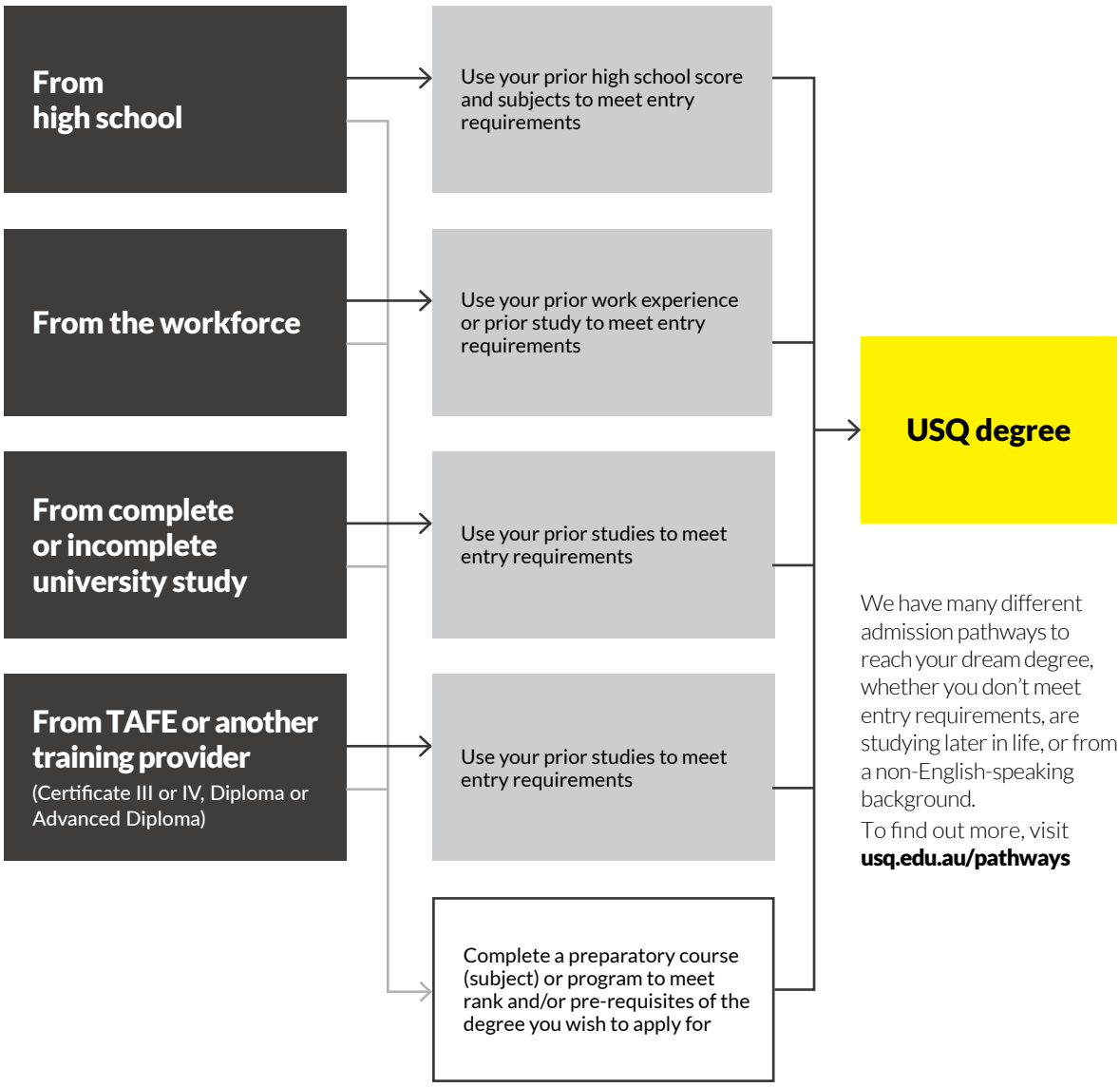
- Apply via QTAC (Queensland Tertiary Admissions Centre) at **qtac.edu.au** or in some cases you may be able to apply directly to USQ. Visit **usq.edu.au/apply** for more info.
- Check if you need any supporting documentation for your application (e.g. official academic transcripts, resumes, portfolio etc.).

Receive and accept your offer 4

- Once you receive an offer, usually accepting is as simple as clicking the link in your offer email from either QTAC or USQ.
- Applied through QTAC and didn't get an offer? Perhaps you need to change your preferences. Remember, you get three free preference changes.
- Applied directly to USQ and not eligible for an offer? USQ will consider a suitable pathway option to allow you to work your way toward your preferred degree.

Admission information

We understand the path to university is different for everyone. The following information will assist you in understanding the ways you can start your USQ degree, whether you're coming from high school, the workforce, from university study or TAFE. We've also explained the definition of phrases and words associated with entry requirements and costs.



We have many different admission pathways to reach your dream degree, whether you don't meet entry requirements, are studying later in life, or from a non-English-speaking background.
To find out more, visit **usq.edu.au/pathways**

Entry requirements

ATAR and Selection Rank

The Australian Tertiary Admission Rank (ATAR) will replace the OP for Queensland students who graduate from high school from 2020. Visit **qtac.edu.au/atar-my-path/atar**

If you haven't got an ATAR or Selection Rank score, we can derive a rank based on your prior study, work experience or professional qualifications. You may be eligible for a number of ranks, depending on your experience, however; USQ will use your highest rank for entry.

Assumed knowledge

The phrase we use to explain which subjects we assume you have studied in Year 12 and have sound knowledge in, in order to be successful in your first year of university study. If you don't have this knowledge, you may wish to study relevant preparatory or introductory courses prior to, or during, your first year. Visit **usq.edu.au/assumed-knowledge**

Subject pre-requisites

These are subjects (or their equivalent) you will need to have passed in Year 12 to be accepted into USQ.

If you start your studies in 2021, the format of subject pre-requisites will change slightly from previous years and list for example, 'Units 3 & 4, C' in addition to the subject. This means you must have successfully completed that subject, i.e. English, and achieved a grade of C or higher in Units 3 & 4 (typically studied in Year 12). Completion of units 1 and/or 2 only (typically studied in Year 11) will not be sufficient to meet entry requirements.

Recommended prior study

In some degrees, we recommend you have studied subjects in order to study a degree at USQ successfully. These subjects are not entry requirements, and if you did not study these subjects it will not affect your application.

English Language proficiency

All of USQ's degrees have an English Language Proficiency Requirement and all applicants must provide evidence of this. Read more about requirements for each degree at **usq.edu.au/study**

Auditions, interview and portfolios

Some degrees require you to present a portfolio of work, attend an interview, or with Education degrees for example, complete an online questionnaire to demonstrate key competencies for effective teachers. To find out what's relevant for your degree, please see **usq.edu.au/study**

Early Offer Guarantee

The Early Offer Guarantee allows graduating Year 12 students to receive an early offer and guaranteed place at USQ based solely upon a recommendation by their school principal. The Early Offer Guarantee enables students to secure a place as early as November - which is well before ATARs and final results are released. For more info visit **usq.edu.au/early-offer**

Costs

Degree fees

Tuition fees vary, depending on the degree or courses you are enrolled in. Eligible students can access student loans to help cover costs.

Student Services and Amenities Fee

The Student Services and Amenities Fee (SA Fee) aims to provide you with access to a range of non-academic services, such as learning support, sporting and recreational activities, as well as employment and career counselling services, both online and on-campus.

You may be eligible to defer your Student Services and Amenities Fee. For more information, visit **usq.edu.au/fees**

Fee assistance

HECS-HELP is a loan that helps eligible Commonwealth-supported students (Australian citizens and students holding permanent humanitarian visas) to pay their tuition fees. You can choose to pay some or all of your fees up front. With a HECS-HELP loan, you can make repayments via the tax systems when your income reaches a certain level.

For more information about degree fees at USQ, please visit **usq.edu.au/fees** or visit the Study Assistance website **studyassist.gov.au**

Textbooks and additional costs

You will most likely need a prescribed textbook for each course (subject) you study at university. Textbooks can cost between AUD 30 and AUD 200. Additional costs may apply for some degrees and courses, e.g. uniforms and special equipment required for Nursing. You can find out more about textbook and clothing expenses at **bookshop.usq.edu.au**

Degree overview

AREA OF INTEREST	DEGREE	START	STUDY MODE	DURATION (YEARS)	ENTRY REQUIREMENTS		PAGE
					2019 ATAR	PRE-REQUISITES	
Agriculture & Environment							
Animal Science	Bachelor of Science (Animal Science)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English	20
Agricultural Engineering	Bachelor of Engineering (Honours) (Agricultural Engineering)	1, 2	T, E	4	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	17
	Bachelor of Engineering Science (Agricultural Engineering)	1, 2, 3	T, E	3	66.45	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C)	18
	Associate Degree of Engineering (Agricultural Engineering)	1, 2, 3	T, E	2	59.40	Assumed: English, General Mathematics Recommended: Mathematical Methods (Units 3 & 4, C)	19
Agricultural Science	Bachelor of Science (Plant Agricultural Science)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English Recommended: Mathematical Methods (Units 3 & 4, C), plus one of Biology, Chemistry or Physics (Units 3 & 4, C)	20
Environment and Sustainability	Bachelor of Science (Environment and Sustainability)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English Recommended: Mathematical Methods (Units 3 & 4, C), plus one of Biology, Chemistry or Physics (Units 3 & 4, C)	20
	Diploma of Science (Environment and Sustainability)	1, 2	T, O	1	63.15	Assumed: English, General Mathematics	22
	Bachelor of Science (Honours) (Environment and Sustainability)	1, 2	T, E	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0 (credit), completed 3 years prior to application	23
Environmental Engineering	Bachelor of Engineering (Honours) (Environmental Engineering)	1, 2	T, E	4	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	17
	Bachelor of Engineering Science (Environmental Engineering)	1, 2, 3	T, E	3	66.45	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C)	18
Food Science	Bachelor of Science (Food Science)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English Recommended: Mathematical Methods (Units 3 & 4, C), plus one of Biology, Chemistry or Physics (Units 3 & 4, C)	20
Wine Science	Bachelor of Science (Wine Science)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English Recommended: Mathematical Methods (Units 3 & 4, C), plus one of Biology, Chemistry or Physics (Units 3 & 4, C)	20
	Diploma of Wine	1	E	1	63.15	Assumed: English, General Mathematics	22

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

AREA OF INTEREST	DEGREE	START	STUDY MODE	DURATION (YEARS)	ENTRY REQUIREMENTS		PAGE
					2019 ATAR	PRE-REQUISITES	
Arts & Humanities							
Anthropology and Archaeology	Bachelor of Arts (Anthropology)	1, 2, 3	T, O	3	59.40	Assumed: English	25
	Bachelor of Arts (Archaeology)	1, 2, 3	T, O	3	59.40	Assumed: English	25
	Bachelor of Arts (Anthropology and Archaeology Extended)	1, 2, 3	T, O	3	59.40	Assumed: English	25
	Bachelor of Arts (Honours) (Anthropology)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	27
Creative and Critical Writing	Bachelor of Arts (Creative and Critical Writing)	1, 2, 3	T, O	3	59.40	Assumed: English	25
	Bachelor of Arts (Honours) (Creative and Critical Writing)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	27
English Literature	Bachelor of Arts (English Literature)	1, 2, 3	T, S, O	3	59.40	Assumed: English	25
	Bachelor of Arts (English Literature Extended)	1, 2, 3	T, S, O	3	59.40	Assumed: English	25
	Bachelor of Arts (Honours) (English Literature)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	27
General Studies	Bachelor of General Studies[1]	1, 2, 3	T, S, O	3	54.55	Assumed: English	26
History	Bachelor of Arts (History)	1, 2, 3	T, S, O	3	59.40	Assumed: English	25
	Bachelor of Arts (History Extended)	1, 2, 3	T, S, O	3	59.40	Assumed: English	25
	Bachelor of Arts (Honours) (History)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	27
Indigenous Studies	Bachelor of Arts (Indigenous Studies)	1, 2, 3	T, O	3	59.40	Assumed: English	25
	Bachelor of Human Services (Community Development and Indigenous Studies)	1, 2, 3	T, E	3	63.15	Assumed: English	61
International Relations	Bachelor of Arts (Contemporary International Studies Extended)	1, 2, 3	T, O	3	59.40	Assumed: English	25
	Bachelor of Arts (International Relations)	1, 2, 3	T, O	3	59.40	Assumed: English	25
	Bachelor of Arts (Honours) (International Relations)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	27
Legal Studies	Bachelor of Arts (Legal Studies)	1, 2, 3	T, S, O	3	59.40	Assumed: English	25
Social Justice	Bachelor of Arts (Social Justice Studies)	1, 2, 3	T, O	3	59.40	Assumed: English	25
	Bachelor of Arts (Honours) (Social Justice Studies)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	27

1 Not all majors are available via the online study mode. Not all courses are available at USQ Springfield.

AREA OF INTEREST	DEGREE	START	STUDY MODE	DURATION (YEARS)	ENTRY REQUIREMENTS		PAGE
					2019 ATAR	PRE-REQUISITES	
Aviation							
Aviation Management	Bachelor of Aviation (Aviation Management)	1	T, S	3	59.40	Assumed: English, General Mathematics	29
	Bachelor of Business and Commerce (Aviation Management and Safety)	1, 2, 3	S, O	3	59.40	Assumed: English, General Mathematics	30
Flight Operations	Bachelor of Aviation (Flight Operations)[2]	1	T, S	3	59.40	Assumed: English, General Mathematics	29
Business & Management							
Accounting	Bachelor of Business and Commerce (Accounting)	1, 2, 3	T, S, O	3	59.40	Assumed: English, General Mathematics	33
	Bachelor of Business and Commerce (Accounting Extended)	1, 2, 3	T, S, O	3	59.40	Assumed: English, General Mathematics	33
Business Administration	Bachelor of Business and Commerce (Business Administration)	1, 2, 3	T, S, O	3	59.40	Assumed: English, General Mathematics	33
	Associate Degree of Business & Commerce	1, 2, 3	T, S, O	2	57.25	Assumed: English, General Mathematics	35
Business Economics	Bachelor of Business and Commerce (Business Economics)	1, 2, 3	O	3	59.40	Assumed: English, General Mathematics	33
Business Law	Bachelor of Business and Commerce (Business Law)	1, 2, 3	O	3	59.40	Assumed: English, General Mathematics	33
Finance	Bachelor of Business and Commerce (Finance)	1, 2, 3	T, S, O	3	59.40	Assumed: English, General Mathematics	33
	Bachelor of Business and Commerce (General Commerce)	1, 2, 3	T, S, O	3	59.40	Assumed: English, General Mathematics	33
Human Resource Management	Bachelor of Business and Commerce (Human Resource Management)	1, 2, 3	T, S, O	3	59.40	Assumed: English, General Mathematics	33
	Bachelor of Human Services (Human Resource Management)	1, 2, 3	T, E	3	63.15	Assumed: English	61
International Business	Bachelor of Business and Commerce (International Business)	1, 2, 3	T, O	3	59.40	Assumed: English, General Mathematics	33
Management and Leadership	Bachelor of Business and Commerce (Management and Leadership)	1, 2, 3	T, O	3	59.40	Assumed: English, General Mathematics	33
Marketing	Bachelor of Business and Commerce (Marketing)	1, 2, 3	T, S, O	3	59.40	Assumed: English, General Mathematics	33
	Bachelor of Business and Commerce (Marketing and Hospitality Management)[3]	1, 2, 3	T, S, O	3	59.40	Assumed: English, General Mathematics	33
	Bachelor of Communication and Media (Marketing)	1, 2, 3	T, O	3	63.15	Assumed: English	50
Sustainable Business	Bachelor of Business and Commerce (Sustainable Business)	1, 2, 3	T, S, O	3	59.40	Assumed: English, General Mathematics	33
Tourism and Events Management	Bachelor of Business and Commerce (Tourism and Events Management)[3]	1, 2, 3	S, O	3	59.40	Assumed: English, General Mathematics	33
	Bachelor of Business and Commerce (Tourism Management)	1, 2, 3	S, O	3	59.40	Assumed: English, General Mathematics	33
Education & Teaching							
Early Childhood	Bachelor of Education (Early Childhood)	1, 2	T, S, E	4	63.15	English (Units 3 & 4, C), General Mathematics, Mathematical Methods or Specialist Mathematics (Units 3 & 4, C), General science subject (Units 3 & 4, C) Statement addressing suitability criteria	37
	Bachelor of Early Childhood	1, 2	T, S, E	3	59.40	English (Units 3 & 4, C), General Mathematics, Mathematical Methods or Specialist Mathematics (Units 3 & 4, C), General science subject (Units 3 & 4, C)	37

2 The second year of the Bachelor of Aviation (Flight Operations) consists of flight training external to the University at an approved flight school.
3 This major is only available to those students who have successfully completed a relevant diploma from a TAFE institution or equivalent accredited body. Please see **usq.edu.au/study** for more details.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

AREA OF INTEREST	DEGREE	START	STUDY MODE	DURATION (YEARS)	ENTRY REQUIREMENTS		PAGE
					2019 ATAR	PRE-REQUISITES	
Primary Education	Bachelor of Education (Primary)	1, 2	T, S, E	4	63.15	English (Units 3 & 4, C), General Mathematics, Mathematical Methods or Specialist Mathematics (Units 3 & 4, C), General science subject (Units 3 & 4, C) Statement addressing suitability criteria	38
Secondary Education	Bachelor of Education (Secondary)	1, 2	T, S, E	4	63.15	English (Units 3 & 4, C), General Mathematics, Mathematical Methods or Specialist Mathematics (Units 3 & 4, C) Statement addressing suitability criteria	39
Information Technology							
Applied Data Science and Big Data	Bachelor of Information Technology (Applied Computer Science)	1, 2, 3	T, O	3	59.40	Assumed: English Recommended: General Mathematics (Units 3 & 4, C)	41
	Bachelor of Information Technology (Data Analytics)	1, 2, 3	T, S, O	3	59.40	Assumed: English, General Mathematics Recommended: Mathematical Methods (Units 3 & 4, C)	41
Computing	Bachelor of Science (Computing)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English Recommended: Mathematical Methods (Units 3 & 4, C)	42
	Bachelor of Science (Honours) (Computing)	1, 2	T, E	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0 (credit), completed 3 years prior application	43
	Diploma of Science (Computing/IT)	1, 2	T, O	1	63.15	Assumed: English, General Mathematics	76
Information Systems	Bachelor of Information Technology (Information Systems Development)	1, 2, 3	T, O	3	59.40	Assumed: English	41
Information Technology	Bachelor of Business and Commerce (Information Technology Management)	1, 2, 3	T, S, O	3	59.40	Assumed: English, General Mathematics	33
	Bachelor of Information Technology (Information Technology Management)	1, 2, 3	T, S, O	3	59.40	Assumed: English	41
	Bachelor of Science (Information Technology)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English Recommended: Mathematical Methods (Units 3 & 4, C)	42
Networking and Security	Bachelor of Information Technology (Networking and Security)	1, 2, 3	T, S, O	3	59.40	Assumed: English Recommended: General Mathematics (Units 3 & 4, C)	41
Law & Criminology							
Criminology and Criminal Justice	Associate Degree of Criminology and Criminal Justice	1, 2	T, S, O	2	57.25	Assumed: English	46
Law	Bachelor of Laws	1, 2, 3	T, S, O	3	75.70	Assumed: English	45
	Bachelor of Laws (Honours)	1, 2	T, S, O	1	N/A	Completion of Bachelor of Laws, with a pass at either a GPA of 5.0 (credit, 71.4%) in the entire degree, and permission of the relevant Program Coordinator; or a GPA of 5.2 (75%) in the third level of the degree, including an 'A' or better level pass in at least 1 course	47

AREA OF INTEREST	DEGREE	START	STUDY MODE	DURATION (YEARS)	ENTRY REQUIREMENTS		PAGE
					2019 ATAR	PRE-REQUISITES	
Media & Communications							
Advertising	Bachelor of Communication and Media (Advertising)	1, 2, 3	T, O	3	63.15	Assumed: English	50
Film, Television and Radio	Bachelor of Communication and Media (Television and Radio)	1, 2, 3	S, O	3	63.15	Assumed: English	50
	Bachelor of Communication and Media (Television and Radio Extended)	1, 2, 3	S, O	3	63.15	Assumed: English	50
	Bachelor of Creative Arts (Film, Television and Radio)	1, 2, 3	T, S, O	3	59.40	Assumed: English	51
	Bachelor of Creative Arts (Honours) (Film, Television and Radio)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0; proposal outlining field of study and direction of research; interview with supervisor	53
Journalism	Bachelor of Arts (Journalism Studies)	1, 2, 3	T, S, O	3	59.40	Assumed: English	49
	Bachelor of Communication and Media (Journalism)	1, 2, 3	T, O	3	63.15	Assumed: English	50
	Bachelor of Arts (Journalism Extended)	1, 2, 3	T, S, O	3	59.40	Assumed: English	49
	Bachelor of Communication and Media (Journalism Extended)	1, 2, 3	T, O	3	63.15	Assumed: English	50
	Bachelor of Arts (Honours) (Journalism Studies)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	52
Media Studies	Bachelor of Arts (Contemporary Media Studies)	1, 2, 3	T, O	3	59.40	Assumed: English	49
	Bachelor of Communication and Media (Communication and Media Studies)	1, 2, 3	T, O	3	63.15	Assumed: English	50
	Bachelor of Arts (Honours) (Contemporary Media Studies)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	52
Photography	Bachelor of Communication and Media (Professional Photography)	1, 2, 3	O	3	63.15	Assumed: English	50
Public Relations	Bachelor of Arts (Public Relations Studies)	1, 2, 3	T, O	3	59.40	Assumed: English	49
	Bachelor of Communication and Media (Public Relations)	1, 2, 3	T, O	3	63.15	Assumed: English	50
	Bachelor of Communication and Media (Public Relations Extended)	1, 2, 3	T, O	3	63.15	Assumed: English	50
	Bachelor of Arts (Honours) (Public Relations Studies)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	52

AREA OF INTEREST	DEGREE	START	STUDY MODE	DURATION (YEARS)	ENTRY REQUIREMENTS		PAGE
					2019 ATAR	PRE-REQUISITES	
Nursing & Allied Health							
Midwifery	Bachelor of Midwifery (Graduate Entry)[4]	1	E	2	N/A	Registered nurse (Division 1) with an approved bachelor degree, in the relevant area of study, with AHPRA registration	55
	Bachelor of Health (Honours) (Midwifery)	1, 2	T, I, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	59
Nursing	Bachelor of Nursing	1, 2	T, I, E	3	63.15	English (Units 3 & 4, C) Recommended: General Mathematics (Units 3 & 4, C), one of Biology, Chemistry or Physics (Units 3 & 4, C)	56
	Bachelor of Health (Honours) (Nursing)	1, 2	T, I, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	59
Paramedicine	Bachelor of Paramedicine	1	I	3	63.15	Assumed: English Recommended: one of Biology, Chemistry or Physics (Units 3 & 4, C)	56
	Bachelor of Health (Honours) (Paramedicine)	1, 2	T, I, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	59
Sport and Exercise Science	Bachelor of Sport and Exercise Science (Honours) (Clinical Exercise Physiology)	1, 2	I, E	4	73.30	Assumed: English	57
	Bachelor of Sport and Exercise Science	1, 2	T, I, E	3	63.15	Assumed: English	58
	Bachelor of Health (Honours) (Sport and Exercise)	1, 2	T, I, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	59
Psychology & Human Services							
Counselling	Bachelor of Human Services (Counselling)	1, 2, 3	I, E	3	63.15	Assumed: English	61
	Bachelor of Science (Counselling)	1, 2, 3	I, E	3	63.15	Assumed: English, General Mathematics	62
Human Services	Bachelor of Human Services (Child and Family Studies)	1, 2, 3	I, E	3	63.15	Assumed: English	61
	Bachelor of Human Services (Community Development and Indigenous Studies)	1, 2, 3	T, E	3	63.15	Assumed: English	61
	Bachelor of Human Services (Health and Social Wellbeing)	1, 2, 3	I, E	3	63.15	Assumed: English	61
	Diploma of Human Services and Development	1, 2, 3	T, I, E	1	57.25	Assumed: English	64
	Bachelor of Health (Honours) (Human Services)	1, 2	T, I, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	64
Psychology	Bachelor of Psychology (Honours)	1, 2, 3	I, E	4	66.45	Assumed: English	63
	Bachelor of Science (Psychology)	1, 2, 3	T, I, E	3	63.15	Assumed: English, General Mathematics	62
	Bachelor of Science (Psychology Extended)	1, 2, 3	T, I, E	3	63.15	Assumed: English, General Mathematics	62
	Bachelor of Science (Honours) (Psychology)	1, 2	T, I, E	1	N/A	Completion of an APAC-approved bachelor degree constituting the first 3 years (or equivalent) of study in psychology, with a minimum GPA of 5.0 (credit) and completed 3 years prior to application	65

4 This degree includes mandatory on-campus residential school components.

AREA OF INTEREST	DEGREE	START	STUDY MODE	DURATION (YEARS)	ENTRY REQUIREMENTS		PAGE
					2019 ATAR	PRE-REQUISITES	
Sciences & Engineering							
Animal Science	Bachelor of Science (Animal Science)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English	75
Agricultural Engineering	Bachelor of Engineering (Honours) (Agricultural Engineering)	1, 2	T, E	4	73.30	English (Units 3 & 4, C) Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	71
	Bachelor of Engineering Science (Agricultural Engineering)	1, 2, 3	T, E	3	66.45	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C)	73
	Associate Degree of Engineering (Agricultural Engineering)	1, 2, 3	T, E	2	59.40	Assumed: English, General Mathematics Recommended: Mathematical Methods (Units 3 & 4, C)	74
Agricultural Sciences	Bachelor of Science (Plant Agricultural Science)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English Recommended: Mathematical Methods (Units 3 & 4, C), plus one of Biology, Chemistry or Physics (Units 3 & 4, C)	75
Astronomical and Space Sciences	Bachelor of Science (Astronomical and Space Sciences)	1, 2, 3	E	3	63.15	Mathematical Methods (Units 3 & 4, C) Assumed: English Recommended: one of Biology, Chemistry or Physics (Units 3 & 4, C)	75
Biology	Bachelor of Science (Biology)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English Recommended: Mathematical Methods (Units 3 & 4, C), plus one of Biology, Chemistry or Physics (Units 3 & 4, C)	75
	Diploma of Science (Biology)	1, 2	T, O	1	63.15	Assumed: English and General Mathematics	76
	Bachelor of Science (Honours) (Biology)	1, 2	T, E	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0 (credit), completed 3 years prior application	77
Biomedical Sciences	Bachelor of Biomedical Sciences	1, 2	T, E	3	63.15	Assumed: English, General Mathematics Recommended: one of Biology, Chemistry or Physics (Units 3 & 4, C)	67
	Associate Degree of Biomedical Sciences	1, 2	T, E	2	59.40	Assumed: English, General Mathematics Recommended: one of Biology, Chemistry or Physics (Units 3 & 4, C)	69
	Bachelor of Health (Honours) (Biomedical Science)	1, 2	T, I, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	70
Chemistry	Bachelor of Science (Honours) (Chemistry)	1, 2	T, E	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0 (credit), completed 3 years prior application	77
Civil Engineering	Bachelor of Engineering (Honours) (Civil Engineering)	1, 2	T, S, E	4	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	71
	Bachelor of Engineering Science (Civil Engineering)	1, 2, 3	T, S, E	3	66.45	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C)	73
	Associate Degree of Engineering (Civil Engineering)	1, 2, 3	T, S, E	2	59.40	Assumed: English, General Mathematics Recommended: Mathematical Methods (Units 3 & 4, C)	74
Computer Systems Engineering	Bachelor of Engineering (Honours) (Computer Systems Engineering)	1, 2	T, E	4	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	71

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

AREA OF INTEREST	DEGREE	START	STUDY MODE	DURATION (YEARS)	ENTRY REQUIREMENTS		PAGE
					2019 ATAR	PRE-REQUISITES	
Electrical and Electronic Engineering	Bachelor of Engineering (Honours) (Electrical and Electronic Engineering)	1, 2	T, S, E	4	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	71
	Bachelor of Engineering Science (Electrical and Electronic Engineering)	1, 2, 3	T, S, E	3	66.45	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C)	73
	Associate Degree of Engineering (Electrical and Electronic Engineering)	1, 2, 3	T, S, E	2	59.40	Assumed: English, General Mathematics Recommended: Mathematical Methods (Units 3 & 4, C)	74
Environmental Engineering	Bachelor of Engineering (Honours) (Environmental Engineering)	1, 2	T, E	4	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	71
	Bachelor of Engineering Science (Environmental Engineering)	1, 2, 3	T, E	3	66.45	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C)	73
Environment and Sustainability	Bachelor of Science (Environment and Sustainability)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English Recommended: Mathematical Methods (Units 3 & 4, C), plus one of Biology, Chemistry or Physics (Units 3 & 4, C)	75
	Diploma of Science (Environment and Sustainability)	1, 2	T, O	1	63.15	Assumed: English, General Mathematics	76
	Bachelor of Science (Honours) (Environment and Sustainability)	1, 2	T, E	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0 (credit), completed 3 years prior application	77
Food Science	Bachelor of Science (Food Science)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English Recommended: Mathematical Methods (Units 3 & 4, C) plus one of Biology, Chemistry or Physics (3 & 4, C)	75
Human Physiology	Bachelor of Science (Human Physiology)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English Recommended: Mathematical Methods (Units 3 & 4, C) plus one of Biology, Chemistry or Physics (3 & 4, C)	75
Infrastructure Management Engineering	Bachelor of Engineering Science (Infrastructure Management Engineering)	1, 2, 3	T, S, E	3	66.45	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C)	73
Instrumentation Control and Automation Engineering	Bachelor of Engineering (Honours) (Instrumentation Control and Automation Engineering)	1, 2	E	4	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	71
	Associate Degree of Engineering (Instrumentation Control and Automation Engineering)	1, 2, 3	E	2	59.40	Assumed: English, General Mathematics Recommended: Mathematical Methods (Units 3 & 4, C)	74
Mathematics and Statistics	Bachelor of Science (Mathematics)	1, 2, 3	T, E	3	63.15	Mathematical Methods (Units 3 & 4, C) Assumed: English	75
	Bachelor of Science (Mathematics and Statistics)	1, 2, 3	T, E	3	63.15	Mathematical Methods (Units 3 & 4, C) Assumed: English	75
	Bachelor of Science (Statistics)	1, 2, 3	T, E	3	63.15	Mathematical Methods (Units 3 & 4, C) Assumed: English	75
	Diploma of Science (Mathematics)	1, 2	T, O	1	63.15	Assumed: English, General Mathematics	76
	Bachelor of Science (Honours) (Applied Mathematics/Statistics)	1, 2	T, E	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0 (credit), completed 3 years prior application	77

AREA OF INTEREST	DEGREE	START	STUDY MODE	DURATION (YEARS)	ENTRY REQUIREMENTS		PAGE
					2019 ATAR	PRE-REQUISITES	
Mechanical Engineering	Bachelor of Engineering (Honours) (Mechanical Engineering)	1, 2	T, S, E	4	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	71
	Bachelor of Engineering Science (Mechanical Engineering)	1, 2, 3	T, S, E	3	66.45	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C)	73
	Associate Degree of Engineering (Mechanical Engineering)	1, 2, 3	T, S ,E	2	59.40	Assumed: English, General Mathematics Recommended: Mathematical Methods (Units 3 & 4, C)	74
Mechatronic Engineering	Bachelor of Engineering (Honours) (Mechatronic Engineering)	1, 2	T, S, E	4	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	71
Medical Laboratory Science	Bachelor of Medical Laboratory Science	1, 2	T, E	3	63.15	Assumed: English, General Mathematics Recommended: one of Biology, Chemistry or Physics (Units 3 & 4, C)	68
	Associate Degree of Medical Laboratory Science	1, 2	T, E	2	59.40	Assumed: English, General Mathematics Recommended: one of Biology, Chemistry or Physics (Units 3 & 4, C)	69
	Bachelor of Health (Honours) (Medical Laboratory Science)	1, 2	T, I, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0	70
Mining Engineering	Associate Degree of Engineering (Mining Engineering)	1, 2, 3	T, E	2	59.40	Assumed: English, General Mathematics Recommended: Mathematical Methods (Units 3 & 4, C)	74
Physics and Physical Sciences	Bachelor of Science (Physical Sciences)	1, 2, 3	E	3	63.15	Mathematical Methods (Units 3 & 4, C) Assumed: English Recommended: one of Biology, Chemistry or Physics (Units 3 & 4, C)	75
	Diploma of Science (Physical Sciences)	1, 2	O	1	63.15	Assumed: English, General Mathematics	76
	Bachelor of Science (Honours) (Physics)	1, 2	T, E	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0 (credit), completed 3 years prior application	77
Power Engineering	Bachelor of Engineering (Honours) (Power Engineering)	1, 2	T, E	4	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	71
Wine Science	Bachelor of Science (Wine Science)	1, 2, 3	T, E	3	63.15	General Mathematics (Units 3 & 4, C) Assumed: English Recommended: Mathematical Methods (Units 3 & 4, C) plus one of Biology, Chemistry or Physics (3 & 4, C)	75
	Diploma of Wine	1	E	1	63.15	Assumed: English, General Mathematics	76

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

AREA OF INTEREST	DEGREE	START	STUDY MODE	DURATION (YEARS)	ENTRY REQUIREMENTS		PAGE
					2019 ATAR	PRE-REQUISITES	
Surveying & Built Environment							
Construction Management	Bachelor of Construction (Honours) (Construction Management)	1, 2	S, E	4	66.45	English (Units 3 & 4, C) and General Mathematics (Units 3 & 4, C) Recommended: Mathematical Methods (Units 3 & 4, C)	79
	Associate Degree of Construction (Construction Management)	1, 2	S, E	2	59.40	Assumed: English, General Mathematics Recommended: Mathematical Methods (Units 3 & 4, C)	80
Geographic Information Systems	Bachelor of Spatial Science (Honours) (Geographic Information Systems)	1, 2	T, E	4	75.70	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	81
	Bachelor of Spatial Science Technology (Geographic Information Systems)	1, 2	T, E	3	69.35	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C)	82
	Associate Degree of Spatial Science (Geographic Information Systems)	1, 2	T, E	2	59.40	Assumed: English, General Mathematics Recommended: Mathematical Methods (Units 3 & 4, C)	83
Surveying	Bachelor of Spatial Science (Honours) (Surveying)	1, 2	T, S, E	4	75.70	English (Units 3 & 4, C) and Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	81
	Bachelor of Spatial Science Technology (Surveying)	1, 2	T, S, E	3	69.35	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C)	82
	Associate Degree of Spatial Science (Surveying)	1, 2	T, S, E	2	59.40	Assumed: English, General Mathematics Recommended: Mathematical Methods (Units 3 & 4, C)	83
Urban and Regional Planning	Bachelor of Urban and Regional Planning (Honours)	1, 2	T, E	4	66.45	English (Units 3 & 4, C) Assumed: General Mathematics	84
	Associate Degree of Spatial Science (Urban and Regional Planning)	1, 2	T, E	2	59.40	Assumed: English, General Mathematics Recommended: Mathematical Methods (Units 3 & 4, C)	83
Visual & Performing Arts							
Music	Bachelor of Creative Arts (Music)	1, 2, 3	T, S	3	59.40	Music (Units 3 & 4, C) Assumed: English Attend an audition and/or interview	87
	Bachelor of Creative Arts (Honours) (Music)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0; plus proposal outlining field of study and direction of research; plus interview with supervisor	88
Theatre	Bachelor of Creative Arts (Theatre)	1, 2, 3	T	3	59.40	Assumed: English Attend an audition and/or interview	87
	Bachelor of Creative Arts (Honours) (Theatre)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0; plus proposal outlining field of study and direction of research; plus interview with supervisor	88
Visual Arts	Bachelor of Creative Arts (Visual Arts)	1, 2, 3	T, O	3	59.40	Visual Arts (Units 3 & 4, C) Assumed: English Attend an audition and/or interview	87
	Bachelor of Creative Arts (Honours) (Visual Arts)	1, 2	T, O	1	N/A	Completion of an approved bachelor degree, in the relevant area of study, with a minimum GPA of 5.0; plus proposal outlining field of study and direction of research; plus interview with supervisor	88

AREA OF INTEREST	DEGREE	START	STUDY MODE	DURATION (YEARS)	ENTRY REQUIREMENTS		PAGE
					2019 ATAR	PRE-REQUISITES	
Double & Combined degrees							
Double degrees	Bachelor of Arts and Bachelor of Business and Commerce	1, 2, 3	T, S, O	4	59.40	Assumed: English, General Mathematics	91
	Bachelor of Arts and Bachelor of Laws[5]	1, 2, 3	T, S, O	5	75.70	Assumed: English	92
	Bachelor of Arts and Bachelor of Science[6]	1, 2, 3	T, E	4	63.15	Assumed: English, General Mathematics	93
	Bachelor of Business and Commerce and Bachelor of Information Technology[5,6]	1, 2, 3	T, S, O	4	59.40	Assumed: English, General Mathematics	94
	Bachelor of Business and Commerce and Bachelor of Laws[5]	1, 2, 3	T, S, O	5	75.70	Assumed: English, General Mathematics	95
	Bachelor of Business and Commerce and Bachelor of Science[6]	1, 2, 3	T, E	4	63.15	Assumed: English, General Mathematics	96
Combined degrees	Bachelor of Engineering (Honours) Bachelor of Business and Commerce[5]	1, 2	T, S, E	5	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	97
	Bachelor of Engineering (Honours) Bachelor of Information Technology	1, 2	T, E	5	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	98
	Bachelor of Engineering (Honours) Bachelor of Science[5]	1, 2	T, S, E	5	73.30	English (Units 3 & 4, C), Mathematical Methods (Units 3 & 4, C) Recommended: Physics (Units 3 & 4, C)	99

Note:

Degrees listed are subject to change at the discretion of the University.

Not all courses in a degree are available in every semester.

The November (Semester 3) intake mainly offers courses (subjects) via online study.

The Australian Tertiary Admission Rank (ATAR) will replace the OP for Queensland students who graduate from high school from 2020. Visit **qtac.edu.au/atar-my-path/atar**

If you haven't got an ATAR or Selection Rank score we can derive a rank based on your prior study, work experience or professional qualifications. You may be eligible for a number of ranks depending on your experience or qualifications however; USQ will use your highest rank for entry.

If you start your studies in 2021, the format of subject pre-requisites will change slightly from previous years and list for example, 'Units 3 & 4, C' in addition to the subject. This means you must have successfully completed that subject, i.e. English, and achieved a grade of C or higher in Units 3 & 4 (typically studied in Year 12). Completion of units 1 and/or 2 only (typically studied in Year 11) will not be sufficient to meet entry requirements.

5 Not all courses and majors in this degree are available at USQ Springfield.
6 Additional entry requirements may apply depending on your chosen major/s.

T = Toowoomba S = Springfield I = Ipswich O = Online E = External

Open days and events

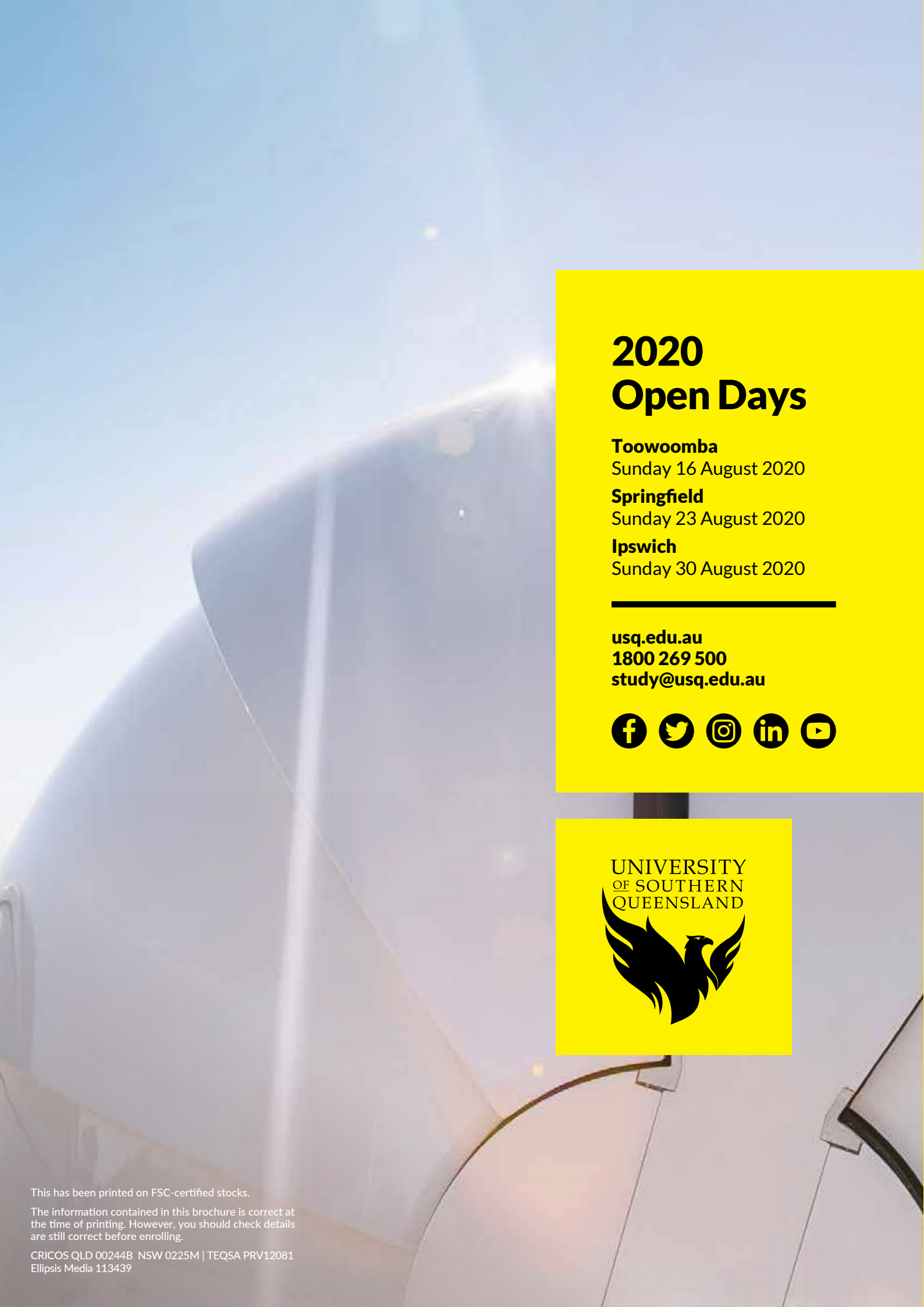
Add our events page to your favourites to keep an eye on when you can meet us in person at an event, expo, or open day near you. Go to **usq.edu.au/events**

2020 Open Days

Toowoomba
Sunday 16 August 2020

Springfield
Sunday 23 August 2020

Ipswich
Sunday 30 August 2020



2020 Open Days

Toowoomba
Sunday 16 August 2020

Springfield
Sunday 23 August 2020

Ipswich
Sunday 30 August 2020

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1800 269 500
study@usq.edu.au

UNIVERSITY OF SOUTHERN QUEENSLAND

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