University of Southern Queensland

Undergraduate Guide 2022

usq.edu.au
‘Welcome to the University of Southern Queensland community.

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
## Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>A message from our Vice-Chancellor</td>
<td>i</td>
</tr>
<tr>
<td>Why USQ?</td>
<td>3</td>
</tr>
<tr>
<td>Partner with Queensland's best</td>
<td>4</td>
</tr>
<tr>
<td>Our campuses</td>
<td>5</td>
</tr>
<tr>
<td>USQ, your online study experts</td>
<td>8</td>
</tr>
<tr>
<td>There's more to uni than study</td>
<td>9</td>
</tr>
<tr>
<td>Scholarships</td>
<td>11</td>
</tr>
<tr>
<td>What's the right degree for me?</td>
<td>12</td>
</tr>
<tr>
<td>Agriculture &amp; Environment</td>
<td>14</td>
</tr>
<tr>
<td>Arts &amp; Humanities</td>
<td>18</td>
</tr>
<tr>
<td>Aviation</td>
<td>22</td>
</tr>
<tr>
<td>Business &amp; Management</td>
<td>26</td>
</tr>
<tr>
<td>Education &amp; Teaching</td>
<td>30</td>
</tr>
<tr>
<td>Engineering</td>
<td>34</td>
</tr>
<tr>
<td>Information &amp; Communications Technology</td>
<td>38</td>
</tr>
<tr>
<td>Law &amp; Criminology</td>
<td>42</td>
</tr>
<tr>
<td>Media &amp; Communication</td>
<td>46</td>
</tr>
<tr>
<td>Nursing &amp; Allied Health</td>
<td>52</td>
</tr>
<tr>
<td>Psychology &amp; Human Services</td>
<td>56</td>
</tr>
<tr>
<td>Sciences</td>
<td>60</td>
</tr>
<tr>
<td>Surveying &amp; Built Environment</td>
<td>68</td>
</tr>
<tr>
<td>Visual &amp; Performing Arts</td>
<td>74</td>
</tr>
<tr>
<td>Double &amp; combined degrees</td>
<td>78</td>
</tr>
<tr>
<td>How to apply</td>
<td>87</td>
</tr>
<tr>
<td>Entry into university</td>
<td>88</td>
</tr>
<tr>
<td>Degree overview</td>
<td>90</td>
</tr>
</tbody>
</table>
Why USQ?

Study from anywhere with Queensland’s best.¹ We’ve been delivering flexible study options for 40+ years. We know what we’re doing and how to help you best.

#1
in Australia for graduate starting salary²

#1
in Queensland¹ for social equity and first-generation students

Best
in Queensland¹ for students in full-time employment

Five stars
for overall student experience¹

World standard or better in over
30 areas of research³

40+
years delivering flexible study options via distance and online learning

420
rooms for on-campus accommodation

25 746
students

420
rooms for on-campus accommodation

Best
in Queensland¹ for students in full-time employment

Choose from
110+
degrees

Students from
99
countries

¹ Good Universities Guide, 2021
² Graduate Outcomes Survey, 2020 National Report
³ Excellence in Research Awards, 2018
Partner with Queensland's best¹

Experience world-class lecturers and small class sizes at a uni where the little things count as much as the big results we deliver.

Be prepared for your future career with USQ, #1 in Australia for graduate starting salary.² Choose from more than 110 degrees available on-campus and online, and live life while you study.

Industry mentoring

USQ’s Industry 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. Work with global companies such as John Deere, to media companies broadcasting at Olympic Games, such as NEP.

Tailored support

Reach out to the iConnect team, even if you don’t know what you’re looking for. USQ’s support services are in one place where the iConnect team can help you solve issues or point you in the right direction.

Career-ready graduates

Develop your employability skills and meet one-on-one with the Careers and Employability Team. They’ll help you understand how to set career goals and strategies to guide your career decisions.

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.

¹ Good Universities Guide, 2021
² Graduate Outcomes Survey, 2020 National Report
Our campuses

Toowoomba

Enjoy the full on-campus experience with Residential Colleges 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 cafe 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.
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 Qld.
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 law, paramedicine, sport and exercise, nursing, psychology, counselling and other health-related careers, in addition to a thriving campus with a cafe, library and ample parking.

Home to USQ’s Health and Law degrees, USQ Ipswich includes custom-built paramedical training facilities, clinical nursing laboratories, a midwifery simulation centre, a sport and exercise clinic, and a new Legal Clinic opening in February 2021.
USQ, your online study experts

At USQ, we believe you can fit study into life – from anywhere in the world. That’s why we’re passionate about online study. As the experts in delivering online university degrees, USQ’s high-quality education and learning opportunities have supported thousands of students for over 40 years.

— Choose from over 100 online degrees and have one-on-one access to USQ’s world-class lecturers.
— You won’t be alone in your online learning journey – over 75% of USQ’s students study online.
— Visit your online classroom anywhere, anytime, 24/7.
— Listen to a recorded lecture on your way to work, or engage in livestream tutorials.
— Our learning platform, StudyDesk, is the gateway to your online degree learning resources, forums, assessment information, study schedule, and lecturers.
— Your subject enrolment can be adjusted to meet your needs. Take one subject at a time, study over summer, or take extra subjects when your life allows it.
— Tailored support is right at your fingertips with the iConnect support staff, USQ’s Student Advice line, free online Library learning services and our online student peer-support community.

Discover more about online learning at usq.edu.au/online
There's more to uni than study

Get involved, build your skills, and connect with your fellow students with over 100 student events each year. Choose from over 34 clubs and societies to join, or create your own based on your interest area.
‘Receiving the Chancellor’s Scholarship was an awesome surprise. I'm very fortunate I don't have to move far from home to study what I love.’

Ethan Purdon, Bachelor of Aviation
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.

— Receive financial support while dealing with the competing demands of sport and study with USQ’s Elite Athlete Bursary.

— 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.

Want to know more? Find your scholarship at usq.edu.au/scholarships
What's the right degree for me?

Undergraduate study can be your first degree, a career change, or a qualification to increase your employability. USQ offers flexible ways to study – tailor your degree to fit in with your lifestyle.

Certificates

You can start your university journey with a short, four-subject university certificate. Certificates are entry-level qualifications that give you a taste of what it’s like to study at university.

Diplomas

Diplomas are one-year degrees (of full-time study) allowing you sample study areas you are interested in. Receive credits for the subjects you have studied in your diploma when transitioning into a bachelor degree.

To find out more about USQ's undergraduate degrees, chat to us about your options. usq.edu.au/undergrad
**Associate degrees**

The two-year associate degrees are a great middle-ground between a diploma and bachelor degree. Delve more into areas of specialisations without committing to a bachelor.

**Bachelor degrees**

Start your career with a bachelor degree or a bachelor with honours. Bachelor degrees, particularly bachelors with honours, are the capstone undergraduate degrees. The length of time it takes to study a bachelor degree can vary between three or four years; depending on the degree you choose, if you’d like to study part-time, or if you are receiving credits for prior study. We offer a summer intake (Semester 3) as an option to fast-track your degree and finish sooner. Some degrees have an honours component in the final fourth year which can be a gateway into postgraduate and research study.
Agriculture & Environment

Agricultural Engineering | Agricultural Science | Animal Science
Environmental Engineering | Environment & Sustainability
Food Science | Wine Science

Explore the wonders of AgTech. You could be working in areas, ranging from gene editing, nanomaterials, automation and robotics, and synthetic biology, to 3D printing or drones.
I enjoy ...
working outdoors, growing food or plants, developing new software, testing new technologies, experimenting and researching innovations

I can see myself as a ...
climate scientist, agricultural engineer, agricultural scientist, environmental engineer, environmental scientist, food scientist, wine scientist

working in ...
nature, laboratories, national parks, agricultural centres, rural and remote farming stations, government food security agencies
Bachelor of Engineering (Honours)

- ATAR: 74.15
- 4 years or part-time equivalent

- Undertake practical work experience, access professional facilities, and embark on an exciting final-year research project, allowing you to become industry-ready.
- Gain the skills necessary to commence practice as a professional engineer, and to undertake further advanced-level studies in engineering.
- Experience the flexibility of studying either on-campus or online while receiving the relevant practical skills needed to graduate career-ready.
- This degree is professionally accredited, and with the experience gained from working in the field, you can apply for chartered status as a professional engineer.

Majors

Available majors include: Agricultural Engineering, Civil Engineering, Computer Systems Engineering, Electrical and Electronic Engineering, Environmental Engineering, Instrumentation Control and Automation Engineering, Mechanical Engineering, Mechatronic Engineering, and Power Engineering. For a description of each major, refer to page 36.

Bachelor of Engineering Science

- ATAR: 65.60
- 3 years or part-time equivalent

- Gain highly sought-after technical skills alongside the academic and professional knowledge to work as a graduate engineering technologist.
- Benefit from USQ’s state-of-the-art facilities, including finite element and CAD laboratories, materials research and testing facilities, transport modelling, hypersonic research, fuels and engine research laboratories.
- Experience the flexibility of studying either on-campus or online while receiving the relevant practical skills needed to graduate career-ready.
- This degree is professionally accredited, and with the experience gained from working in the field, you can apply for chartered status as an engineering technologist.

Majors

Available majors include: Agricultural Engineering, Civil Engineering, Electrical and Electronic Engineering, Environmental Engineering, Infrastructure Management Engineering, and Mechanical Engineering. For a description of each major, refer to page 36.

Above world-class standards.¹ USQ lecturers are experts in their field in both agriculture studies and environmental sciences and management.

¹ Excellence in Research Awards, 2018
**Associate Degree of Engineering**

- **ATAR:** 62.70
- **Duration:** 2 years or part-time equivalent

- Study a short Engineering degree to start your career or as a stepping-stone for further study.
- Access first-class laboratories and gain industry-driven knowledge and skills to apply practical analysis and technical principles to your area of specialisation.
- You could be credited for the subjects studied in this degree and articulate into the Bachelor of Engineering Science (if studying the same discipline area).
- This professionally accredited degree allows graduates to apply to become an engineering associate.

**Majors**

Available majors include: Agricultural Engineering, Civil Engineering, Electrical and Electronic Engineering, Instrumentation Control and Automation Engineering, Mechanical Engineering, and Mining Engineering. For a description of each major, refer to page 36.

**Bachelor of Science**

- **ATAR:** 65.60
- **Duration:** 3 years or part-time equivalent

- Choose from 17 different majors that provide a strong grounding for science-related careers, or for more specialised postgraduate study.
- Develop analytical and critical thinking skills by learning to define a problem and propose evidence-based solutions.
- Study with world-class experts and learn skills ranging from genetic mapping in plants or food security, through to climate science.
- Study on-campus or online while gaining valuable practical skills through regular labs or residential schools. Select majors in this degree are professionally accredited.

**Majors**


**Diploma of Science**

- **ATAR:** 61.50
- **Duration:** 1 year or part-time equivalent

- Kick-start your career in science and see what it's like to study science at university.
- The diploma is a qualification in its own right, but it is also a pathway to a bachelor degree. The eight subjects you study within the Diploma of Science can give you a head start on your next degree.
- Study the fundamental concepts in science and get a taste for various scientific disciplines.

**Majors**

Available majors include: Biology, Computing/IT, Environment and Sustainability, General Science, Mathematics, and Physical Sciences. For a description of each major, refer to page 67.

**Diploma of Wine**

- **ATAR:** 61.50
- **Duration:** 1 year or part-time equivalent

- Study the fundamental concepts of wine science with Australia's only undergraduate diploma of its kind.
- Gain valuable industry and practical experience during residential schools at the Queensland College of Wine Tourism in Stanthorpe, Queensland.
- Have the opportunity to achieve an internationally recognised certificate from the Wine and Spirit Education Trust.
- Connect with staff and students by attending on-campus residential schools and face-to-face lectures and tutorials.

Want to know more?

For more details on any of our degrees, please visit [usq.edu.au/study](http://usq.edu.au/study).
In a world of new technologies and automation, we need humans to do what robots can’t. Develop professional communication, analytical and critical thinking skills to give you a competitive edge in the job market.
I enjoy ...
learning about different cultures, understanding history, writing, knowing what’s happening in the world, community justice, promoting equality

I can see myself as a ...
TV producer, writer for a magazine or newspaper, blogger, archaeologist, historian, international relations specialist, editor, copy writer, social justice advocate

working in ...
humanitarian organisations, universities, news rooms, publishing houses, TV stations, government agencies, rural communities, international agencies, old historical sites
Bachelor of Arts

**ATAR: 58.00**

3 years or part-time equivalent

- Future-proof your career and invest in flexible and transferable skills equipping you to be ready for many different career opportunities.

- Develop employability skills directly related to careers in your chosen area of interest through subjects that focus on building your professional identity, understanding industry expectations, and where your qualification can take you.

- Broaden your skill set and specialise in two or three areas of interest including Anthropology, Archaeology, Creative Writing, Criminology and Criminal Justice, English Literature, History, Indigenous Studies, International Relations, Journalism, Media Studies, Legal Studies, and Social Justice.

**Majors**

**Anthropology**

Build knowledge of cultural diversity and develop analytical skills to understand similarities and differences within and between human societies. Anthropological knowledge helps address urgent global political and social issues of inequality and discrimination, food security and environmental sustainability, conflict and globalisation.

**Archaeology**

Develop a thorough understanding of the present by delving deeper into the lifestyles and culture of societies of the past. Examine the physical evidence of human societies from across all ages – from hundreds of thousands of years ago, to recent history.

**Contemporary Media Studies**

Develop highly proficient communication skills and get the competitive edge. Analyse the areas of language, film, television, culture and social media to learn about interpersonal, group and mass communication.

**Creative and Critical Writing**

Develop and refine your ability to write for a range of audiences and markets. Gain a deep understanding of theoretical writing practices while acquiring the skills to write effectively. You’ll learn to think critically about how, why, where and when we write about experiences, landscapes or people.

**Criminology and Criminal Justice**

Become a problem solver and explore the social and psychological factors behind the motivators of why people commit crime. You’ll learn to educate others to better understand the circumstances which lead people to criminality.

**English Literature**

Studying English Literature builds valuable, transferable skills in analysis, critical thinking, expression, and communication. Foster your passion for reading, and gain the skills to form critical arguments, conduct research and document evidence.

**History**

Explore evidence from the past and contemporary times to investigate the origins of fundamental issues relevant to modern society. Develop the skills necessary to piece together information from the past and apply it to current events and issues.

**Indigenous Studies**

Learn about how Australian Indigenous culture and various historical events have shaped and influenced Indigenous communities within Australia. You’ll develop an understanding of the Indigenous perspective and build the ability to work with and within Indigenous communities in a culturally appropriate and effective way.

**International Relations**

Become an expert in cross-cultural interactions by studying the complexities of inter-country relations. Gain a broad perspective of current issues, and examine institutional structure, policy, political systems, economies and security regimes in various regions.

**Journalism Studies**

Build your ability to uncover the facts and gain in-depth knowledge in investigating, reporting, writing, editing, designing and producing the news. Get the competitive edge with subjects designed in collaboration with industry specialists.

**Legal Studies**

Strengthen your knowledge base by developing a thorough understanding of how to analyse case studies, debate key legal concepts, and methods of resolving conflicts, including litigation. The Legal Studies major is a pathway to USQ’s Bachelor of Laws and can strengthen your employability skills when combined with other Bachelor of Arts majors.
Public Relations Studies

Become the voice of organisations and corporations. Learn how to create and influence behaviour change, develop public awareness campaigns, and improve an organisation’s relationships with the public.

Social Justice Studies

Grow your passion for community welfare, environmental dignity and social justice while learning how to develop the best social outcomes for local and international communities. Develop the critical appraisal, communication, and conflict resolution skills needed to deliver community welfare and social justice.

Extended majors

Learn from some of Australia’s most notable experts in the field and enrol in an extended major in Anthropology and Archaeology, or Criminology and Criminal Justice.

Bachelor of General Studies

ATAR: 60.00
3 years or part-time equivalent

- Sample a range of university subjects before starting a more specialised degree.
- Study subjects chosen from a mix of humanities, social science, biological sciences, physical sciences, environment and sustainability, business/commerce, engineering and spatial science.
- Once you’ve decided on a major, you can transfer to another degree and gain credit from the subjects already studied.

Bachelor of Communication and Media

ATAR: 60.00
3 years or part-time equivalent

- Dynamic, expert communicators are in high demand across the world. Industries as diverse as media, engineering, the sciences and creative arts need highly-skilled professionals to engage their audiences.
- You’ll build your portfolio of work in journalism, animation and production, and produce quality television, radio and interactive work in studios built to professional standards.
- Gain the interpersonal communication skills required to be career-ready. Understand the theory behind the dynamic and interactive areas of communication and media that interest you most.
- Select majors in this degree are professionally accredited.

Majors

Available majors include: Advertising, Communication and Media Studies, Journalism, Marketing, Professional Photography, Public Relations, Television and Radio. For a description of each major, refer to page 48.

Want to know more?

For more details on any of our degrees, please visit usq.edu.au/study
Pilots and aviation staff connect travellers with the world. Start your study now and be ready for when the world opens up again.
I enjoy ...
learning to use machines, feeling on top of the world, being organised and prepared, mastering new situations, logistics, learning about aircrafts

I can see myself as a ...
pilot, flight operations manager, air traffic controller, flying instructor, rescue helicopter pilot

working in ...
general aviation, an airline, the Defence Force, an airport or with CASA as a regulator, or in ATBS as an investigator
The only uni in Australia to have both the A320 and the Boeing 737 flight simulators.
Bachelor of Aviation

ATAR: 58.90
3 years or part-time equivalent

- Gain a broad understanding of the aviation industry and choose between the Pilot (Flight Operations) pathway or prepare to work in a ground-based role in areas such as operations.

- Study aircraft and airport operations, safety and security management, international aviation, or emergency operations, and experience USQ’s state-of-the-art flight simulators.

- Participate in professional development workshops and build your leadership and other necessary skills, learning from former or current industry professionals.

**Majors**

**Aviation Management**

Become a leader in aviation management with a degree designed to provide you with a broad understanding of the industry. Develop detailed knowledge, attitudes and skills learning from current and former aviation managers with strong links to industry and employers.

**Flight Operations**

Experience flying either the Boeing 737 or A320 flight simulators and you could choose to start your flight training – all from your first year. Immerse yourself in the world of aviation and study airline and airport operations, and safety management. Graduates gain pilot qualifications through this professionally accredited major.

Want to know more?
For more details on any of our degrees, please visit usq.edu.au/study
Want to be a part of innovative change? The digital world is enlightening the way we do business. Business and Management graduates are game changers who always aim for continuous improvement.
I enjoy ...
organising projects or events, working with people, being proactive, working with numbers, budgeting, managing people

I can see myself as a ...
manager, business leader, executive of a large company, advertiser, executive assistant, business owner

working in ...
advertising, human resources, accounting, large organisations, non-for-profit organisations
Bachelor of Business and Commerce

ATAR: 58.90
3 years or part-time equivalent

- Build strong employability skills by combining two areas of interest, or choose one specialist field and two other minor fields.
- Study a variety of core subjects in your first year to discover what interests you most.
- Benefit from USQ’s close ties with industry and have the opportunity to complete professional work experience where you’ll work with an organisation to complete a project.
- Select majors within this degree are professionally accredited and graduates may apply for memberships with certain industry bodies.

Majors

Accounting
Develop knowledge and skills to generate, analyse and evaluate financial and non-financial information. You’ll have the professional ability to assist organisations in planning, decision making and reporting. This major is professionally accredited.

Business Administration
Develop managerial and administrative techniques that will help you lead and support teams. You’ll understand the concepts of ethical practice and business sustainability within a multitude of organisations preparing you for work in any business environment.

Business Economics
Learn to manage people, capital and resources while working with external factors, such as competition and government policy. Contribute to senior management strategic decision making and gain the skills to conduct research, collect and analyse data, monitor economic trends and forecast.

Finance
Gain a comprehensive understanding about the fundamentals of financial environments and modern analytical techniques through this professionally accredited major. You’ll learn about the financial side of running a business, managing money and creating value for stakeholders.

Human Resource Management
Learn how to partner, and work with, employees so they are empowered to become a source of competitive advantage for the business. You’ll understand the diversities of the workplace and develop skills to manage difficult situations. This major is professionally accredited.

Management and Leadership
Understand how to become a knowledgeable and ethical leader that can empower and motivate staff. You’ll learn how various managerial and leadership approaches can effect organisational change.

Marketing
Use your creativity, organisational skills and interest in what makes people think and act differently. You’ll learn marketing theories and principles using real-world case studies and by completing work experience. Graduate from this professionally accredited major with credits to become a certified practicing marketer.

Extended majors
Delve into certain study areas and enrol in an extended major to build your subject matter expertise. Accounting is offered as an extended major.

Best uni in Queensland for graduate starting salary.\(^1\)

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\(^1\) Good Universities Guide, 2021
Associate Degree of Business and Commerce

- ATAR: 58.90
- 2 years or part-time equivalent

• Start your study journey in business with a two-year business qualification. If you progress towards a bachelor degree, the subjects studied can count towards this degree.

• Study core business subjects and tailor your degree by choosing from a range of business and commerce subjects that interest you or align with your career goals.

• Use this degree as a pathway to further study, to progress your career or expand your knowledge and skills.

Bachelor of Communication and Media

- ATAR: 60.00
- 3 years or part-time equivalent

• Dynamic, expert communicators are in high demand across the world. Industries as diverse as media, engineering, the sciences and creative arts need highly-skilled professionals to engage their audiences.

• You’ll build your portfolio of work in journalism, animation and production, and produce quality television, radio and interactive work in studios built to professional standards.

• Gain the interpersonal communication skills required to be career-ready. Understand the theory behind the dynamic and interactive areas of communication and media that interest you most.

• Select majors in this degree are professionally accredited.

Majors

Available majors include: Advertising, Communication and Media Studies, Journalism, Marketing, Professional Photography, Public Relations, Television and Radio. For a description of each major, refer to page 48.

Bachelor of Human Services

- ATAR: 65.60
- 3 years or part-time equivalent

• Acquire the skills and knowledge to support individuals, families and communities who are experiencing social or economic vulnerability.

• Develop practical skills in topics such as professional ethics, social justice, advocacy, community engagement and case management.

• Learn about the environmental, economic and social contexts that contribute to disadvantage.

• Combine theoretical concepts with practical learning through 420 hours of mandatory and supervised professional placement in diverse human services settings.

• Select majors within this degree are professionally accredited with the Australian Community Workers Association and graduates will be eligible to apply for ACWA memberships. Graduates of the Counselling Major will be eligible to apply for Level 1 Membership of the Australian Counselling Association (currently under review).

Majors

Available majors include: Child and Family Studies, Community Development and Indigenous Studies, Counselling, Health and Social Wellbeing, and Human Resource Management. For a description of each major, refer to page 58.

Want to know more?

For more details on any of our degrees, please visit usq.edu.au/study
Education shapes our future leaders. Develop young minds to create a better future, inspiring them to find their purpose and empowering them to initiate change.
<table>
<thead>
<tr>
<th>I enjoy ...</th>
<th>I can see myself as a ...</th>
<th>working in ...</th>
</tr>
</thead>
<tbody>
<tr>
<td>sharing knowledge, watching people learn, enabling and empowering others, watching people grow, learning new things</td>
<td>high-school teacher, early childhood teacher, primary school teacher, kindergarten teacher, principal, childcare centre director, teacher in special and inclusive education settings, corporate trainer, museum educator</td>
<td>early childhood centres, state primary schools, state high schools, independent schools, schools of distance education, special and inclusive education settings, government creating curriculum and policy</td>
</tr>
</tbody>
</table>
As a teaching shortage looms, now is the time to study a USQ Education and Teaching degree.
Bachelor of Education (Early Childhood)

ATAR: 65.60
4 years or part-time equivalent

• Experience flexibility, industry engagement, professional development, expert knowledge and practical experience.
• Work expertly in childcare centres, kindergartens and primary schools through 95 days of supervised professional experience placements.
• Graduates of this degree have the skills and confidence to teach children in settings from birth to eight years including P-3 classrooms.
• This degree is professionally accredited, and if you already have an early childhood qualification from TAFE, you may be eligible to receive credit to help you finish your degree faster.

Bachelor of Early Childhood

ATAR: 62.70
3 years or part-time equivalent

• Have the confidence required to work with children and families in an array of early learning environments.
• Gain the knowledge, skills, practices and values to provide best practice in early childhood education.
• Receive practical career experience with 80 days of targeted professional experience placements in a variety of settings.
• Graduates can transition into the Bachelor of Education (Early Childhood) to then apply for teacher registration.

Bachelor of Education (Primary)

ATAR: 65.60
4 years or part-time equivalent

• Gain the unique knowledge and expertise needed to educate young learners from Prep to Year 6.
• Complete 80 days of supervised professional experience in a variety of locations, including rural, remote and international placements.
• You’ll experience a range of classroom settings. Have opportunities to engage in State, Catholic or Independent Schools, alternative, special and inclusive educational settings, including students who study via the School of Distance Education, with this professionally accredited degree.

Bachelor of Education (Secondary)

ATAR: 65.60
4 years or part-time equivalent

• Become a confident graduate prepared to teach students in Years 7 to 12. You’ll gain the experience to teach a minimum of two subject areas, choosing from over 20 teaching areas.
• Have the opportunity to complete your 80 days of supervised professional experience in a variety of locations, including, rural, remote and international placements, with this professionally accredited degree.
• Explore a range of classroom settings, engaging in State, Independent, Catholic or other faith-based schools, alternative, special and inclusive educational settings and with students who study via the School of Distance Education.

Want to know more?
For more details on any of our degrees, please visit usq.edu.au/study
Engineering

Agricultural Engineering  |  Civil Engineering
Computer Systems Engineering  |  Electrical & Electronic Engineering
Environmental Engineering  |  Infrastructure Management Engineering
Instrumentation Control & Automation Engineering
Mechanical & Mechatronic Engineering  |  Mining Engineering
Power Engineering

Imagine a world full of autonomous self-driving vehicles, high-speed travel, or efficient energy systems. Engineers are crucial to the continuous improvement of society’s infrastructure.
I enjoy working with numbers, solving problems and creating solutions, knowing how things work, fixing things, understanding the big picture, designing structures.

I can see myself as a civil engineer, agricultural engineer, computer systems engineer, environmental engineer, infrastructure management engineer, mechanical and mechatronic engineer, mining engineer, power engineer, software engineer.

working in local councils, government departments, consultancy firms, outdoor settings, construction, national or international organisations and building projects, electrical power authorities, mining companies, or aerospace companies.
Bachelor of Engineering (Honours)

- **ATAR:** 74.15
- **4 years or part-time equivalent**

- Undertake practical work experience, access professional facilities, and embark on an exciting final-year research project, allowing you to become industry-ready.
- Gain the skills necessary to commence practice as a professional engineer, and to undertake further advanced-level studies in engineering.
- Experience the flexibility of studying either on-campus or online while receiving the relevant practical skills needed to graduate career-ready.
- This degree is professionally accredited, and with the experience gained from working in the field, you can apply for chartered status as a professional engineer.

### Majors

**Agricultural Engineering**

Develop the skills to tackle complex agricultural problems and apply engineering solutions. You'll benefit from USQ's world-class research centre in Agricultural Engineering while focusing on modern and sustainable engineering concepts.

USQ's Agricultural Engineering is the only degree of its kind in Australia. Benefit from strong industry connections and practical experience using state-of-the-art equipment.

**Civil Engineering**

Focus on infrastructure design, planning, development, construction and maintenance. Delve into future-focused innovations, such as material testing, sustainable concrete solutions, or improved vehicle technology on road design.

**Computer Systems Engineering**

Design, analyse and evaluate circuits, components, networks and software. You'll build connections with fellow students and professionals working in industry.

**Electrical and Electronic Engineering**

Gain hands-on skills with a range of advanced technologies, including automated test equipment, embedded real-time controllers, sensors, and the Internet of Things. Discover electrical theory, control theory, electrical plant, computer interfacing and programming, measurement principles and sensor design.

**Environmental Engineering**

Plan, design and implement change in the infrastructure of land development and rehabilitation, and water and soil management. Gain the knowledge and skills to study and change the effect of major environmental issues.

**Instrumentation Control and Automation Engineering**

Focus on the various aspects of automating mechanical and fluid engineering in industry. Study the control and monitoring of industrial processes through computer networks, and gain valuable practical experience.

**Mechanical Engineering**

Design the newest in modern mechanical innovations in the automotive, aeronautical, building, power, manufacturing, and public utility industries. Learn the practical skills to develop and manufacture efficient, economical and reliable machinery, and work hands-on in USQ's Heat Engines and High-Speed Gas Dynamics laboratory.

**Mechatronic Engineering**

Learn how to design, test and build smart machines. You'll gain knowledge and skills to develop solutions to industrial problems using mechanical and electronic equipment, and computer technology.

**Power Engineering**

Build an in-depth understanding of the generation, transmission, distribution, and utilisation of electric power and how power connects to systems. You could work on projects, such as smart power grids, energy storage and other sustainable energy solutions.
Bachelor of Engineering Science

ATAR: 65.60
3 years or part-time equivalent

- Gain highly sought-after technical skills alongside the academic and professional knowledge to work as a graduate engineering technologist.
- Benefit from USQ’s state-of-the-art facilities. You could learn in finite element and CAD laboratories, materials research and testing facilities, transport modelling, hypersonic research, fuels and engine research laboratories.
- Experience the flexibility of studying either on-campus or online while receiving the relevant practical skills needed to graduate career-ready.
- This degree is professionally accredited, and with the experience gained from working in the field, you can apply for chartered status as an engineering technologist.

Majors

Infrastructure Management Engineering

Combine your interests in engineering, construction and management. Graduates of this major gain skills in management, construction technology, problem solving, law, health and safety, finance, engineering sciences, and the principles and practice of modern construction project management.

Other available majors include: Agricultural Engineering, Civil Engineering, Electrical and Electronic Engineering, Environmental Engineering, and Mechanical Engineering. Refer to the Bachelor of Engineering (Honours) on page 36 for more detail.

Associate Degree of Engineering

ATAR: 62.70
2 years or part-time equivalent

- Have the freedom to study a short Engineering degree which you can use to start your career or as a stepping-stone for further study.
- Access first-class laboratories and gain industry-driven knowledge and skills to apply practical analysis and technical principles to your area of specialisation.
- Graduates of this professionally accredited degree can apply to become an engineering associate (officer) and with experience gained from working in the field, you could apply for chartered status as an engineering officer.

Majors

Mining Engineering

Study planning, design, testing, and the operation of open-cut and underground mines. You’ll get the opportunity to put your knowledge and skills into practice in class and at mining sites.

Other available majors include: Agricultural Engineering, Civil Engineering, Electrical and Electronic Engineering, Instrumentation Control and Automation Engineering, and Mechanical Engineering. For a description of each major, refer to page 36.

Want to know more?

For more details on any of our degrees, please visit usq.edu.au/study
Information & Communications Technology

Cyber Security  |  Data Analytics
Design & Interactive Technologies  |  Information Technology

The most in-demand profession\(^1\) has a lot of future-promise. ICT professionals are at the forefront of change as the world becomes more reliant on computers and systems.

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1. Australia Computing Society, 2020
I enjoy working with computers, building programs from scratch, determining solutions to fulfil needs.

I can see myself as a programmer, systems analyst, web developer, app developer, software developer, database administrator, user experience designer, data scientist.

working in government, start ups, community organisations, universities, schools, hospitals, IT consultancies.
Bachelor of Design and Interactive Technologies

- ATAR: 60.00
- 3 years or part-time equivalent

- Explore cutting-edge, interactive and digital technologies by developing your practical skills and analytical thinking.
- Develop the innovative skills required for entry and success in fields, such as digital media production, apps development, game environment product, and augmented/virtual reality systems.
- Build your employability skills and open up a range of exciting career opportunities.

Majors

Available majors include: Apps and Interactive Systems Development, and Digital Media. For a description of each major, refer to page 49.

USQ is best in Queensland for computing and information systems graduate starting salary.²

Bachelor of Information Technology

- ATAR: 60.00
- 3 years or part-time equivalent

- Learn how to be a problem solver and innovator across a wide range of industries as an expert in information technology.
- Put your studies into practice through an industry-based project or work experience and join the most in-demand profession in Australia.
- Learn best-practice and valuable insights from experts in ICT, and gain skills and knowledge to help you seek industry certification.
- The majority of the majors within this degree are professionally accredited and recognised in other countries.

Majors

- Applied Computer Science
  Focus on both technological and business principles and practices. Your studies will cover the fundamental skills of computer science involving the domain of modern web applications and the internet.

- Data Analytics
  Develop cross-disciplinary skills to capture, process and interpret large volumes of data, and communicate data clearly to different stakeholders in the visualisation of Big Data with USQ’s High Performance Computing facility.

- Information Systems Development
  Gain a broad range of skills to become a versatile and adaptable employee who can address technical and business issues. Learn the broader architecture of information systems and the principles of modern software engineering practice.

- Information Technology Management
  Understand how to run projects, manage staff and use your IT knowledge to improve the success of businesses. You’ll gain knowledge in how information technology is used in various elements of business progression.

- Networking and Security
  Develop practical experience in network design, management, cyber security, and systems development and administration. Become familiar with solving problems in computer networks, VoIP, video conferencing, and network services.

² Good Universities Guide, 2021
Bachelor of Science

☑️ ATAR: 65.60
☑️ 3 years or part-time equivalent

- Choose from 17 different majors that provide a strong grounding for science-related careers or for more specialised postgraduate study.
- Develop analytical and critical thinking skills by learning to define a problem and propose evidence-based solutions.
- Learn from world-class experts and gain skills ranging from genetic mapping in plants or food security, through to climate science.
- Study on-campus or online while gaining valuable practical skills through regular labs or residential schools.
- Select majors in this degree are professionally accredited.

Majors


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Diploma of Science

☑️ ATAR: 61.50
☑️ 1 year or part-time equivalent

- Kick-start your career in science and see what it's like to study science at university.
- The diploma is a qualification in its own right and is also a pathway to a bachelor degree. The eight subjects you study within the Diploma of Science can give you a head start on your next degree.
- Study the fundamental concepts of science and get a taste for various scientific disciplines.

Majors

Available majors include: Biology, Computing/IT, Environment and Sustainability, General Science, Mathematics, and Physical Sciences. For a description of each major, refer to page 67.

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Want to know more?

For more details on any of our degrees, please visit [usq.edu.au/study](http://usq.edu.au/study)
Imagine solving crimes and fighting for justice using advanced future technology. Artificial intelligence is transforming the legal system while there is a strong future demand for criminologists.
I enjoy...
advocating for others, problem solving, understanding the mind, behavioural science, seeking justice, fighting for a cause, negotiating, giving advice, youth and juvenile justice, investigating crime

I can see myself as a...
lawyer, solicitor, barrister, detective, secondary school teacher, management consultant, judge's associate, investment banker, legal aid, criminologist

working in...
legal firms, community services, crime research, the police force, legal recruitment, human resources, wealth management, public interest advocacy, government, politics, child protection
USQ's Law degrees are developed in consultation with an advisory committee of senior judges and lawyers who have provided their professional endorsement.
Bachelor of Laws

ATAR: 76.35  
3 years or part-time equivalent

- Learn to identify and articulate legal issues, apply legal reasoning and conduct research to generate appropriate responses to legal issues.
- Explore approaches to ethical decision-making and enhance your ability to recognise and reflect upon ethical issues likely to arise in professional contexts.
- Take advantage of our work-integrated learning subjects and gain professional experience in law practices, and advocacy and support centres.
- Have the option of graduating sooner by completing your degree in two years over six consecutive semesters.
- This degree is professionally accredited, and with further approved practical legal training, graduates can be admitted to practise law as a solicitor or barrister in Queensland, or as a legal practitioner elsewhere in Australia.

Associate Degree of Criminology and Criminal Justice

ATAR: 61.15  
2 years or part-time equivalent

- Explore the nature and causes of crime, examine the function of the criminal justice system, and develop skills for researching crime and crime-related issues.
- 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 and associated agencies.
- Gain industry experience and develop work-ready skills in areas, such as crime scene investigation, research design, policy development, critical analysis, communications, and working with vulnerable populations.

Bachelor of Arts

ATAR: 58.00  
3 years or part-time equivalent

- Future-proof your career and invest in flexible and transferable skills equipping you to be ready for many different career opportunities.
- Develop employability skills directly related to careers in your chosen area of interest through subjects that focus on building your professional identity, understanding industry expectations, and where your qualification can take you.

Majors

Available majors include: Anthropology, Archaeology, Anthropology and Archaeology (Extended), Contemporary Media Studies, Creative and Critical Writing, Criminology and Criminal Justice, Criminology and Criminal Justice (Extended), English Literature, History, Indigenous Studies, International Relations, Journalism Studies, Legal Studies, Public Relations Studies, and Social Justice Studies. For a description of each major, refer to page 20.

Want to know more?

For more details on any of our degrees, please visit usq.edu.au/study
Society needs storytellers who share culture, tradition and news. Media and communication skills are integral to a growing economy and engaged society.
I enjoy ...
being creative, writing, determining
the facts, telling a story, meeting
deadlines, managing projects,
talking to people, brainstorming,
producing video

I can see myself as a ...
television producer, journalist,
presenter on radio or TV, animator,
reporter, marketer, photographer,
public relations manager, science
communicator, podcaster

working in ...
creative agencies, newsrooms, film
studios, radio stations, magazine
companies, publishing houses,
government organisations, politics,
theatre, local councils
Bachelor of Communication and Media

ATAR: 60.00
3 years or part-time equivalent

- Dynamic, expert communicators are in high demand across the world. Industries as diverse as media, engineering, the sciences and creative arts need highly skilled professionals to engage their audiences.
- You'll build your portfolio of work in journalism, animation and production, and produce quality television, radio and interactive work in studios built to professional standards.
- Gain the interpersonal communication skills required to be career-ready. Understand the theory behind the dynamic and interactive areas of communication and media that interest you most.
- Select majors in this degree are professionally accredited.

Majors

Advertising
Learn how to grow businesses and communicate to potential customers using a range of advertising platforms with a focus on social media. Advertising is an essential tool for commercial and not-for-profit organisations throughout the world.

Communication and Media Studies
Discover different communication tools and why organisations would use specific tools to communicate with key audiences. You'll explore the impact media has on the world and societies, alongside analysing its cultural impact.

Journalism
Interview people, report the news, write feature stories, design and produce packages for radio, television, online and print. You'll experience practical learning and real-world reporting during your work placement in your final year of study.

Marketing
Learn what drives customer behaviour to then understand how to create business growth, generate marketing strategies and develop messages for a business’ audience. Marketing skills are integral to a range of product and service industries.

Professional Photography
Build the skills required to produce quality photographic work for the communications and media industries. Develop your knowledge of various photography styles and gain valuable practical experience through third-year internships.

Public Relations
Participate in hands-on client work while receiving expert support from lecturers who have worked in public relations management roles around Australia and the world. This major is professionally accredited, with subjects that are industry-focused and created in consultation with a public relations advisory committee.

Television and Radio
Produce television and radio programs, create animation, develop a documentary, and understand how video and sound production works. Gain the practical skills required to learn about the professional use of media and broadcast technologies.

Extended majors
Delve into certain study areas and enrol in an extended major to build your subject matter expertise. Journalism, Public Relations, and Television and Radio are offered as extended majors.

Best in Queensland for full-time employment and graduate starting salary for communications graduates.¹

¹ Good Universities Guide, 2021
Bachelor of Arts

ATAR: 58.00
3 years or part-time equivalent

- Future-proof your career and invest in flexible and transferable skills equipping you to be ready for many different career opportunities.

- Develop employability skills directly related to careers in your chosen area of interest through courses that focus on building your professional identity, understanding industry expectations, and where your qualification can take you.

- Specialise in two or three areas of interest including Anthropology, Archaeology, Creative Writing, English Literature, History, Indigenous Studies, International Relations, Legal Studies, and Social Justice.

Majors

Available majors include: Anthropology, Archaeology, Anthropology and Archaeology (Extended), Contemporary Media Studies, Creative and Critical Writing, Criminology and Criminal Justice, Criminology and Criminal Justice (Extended), English Literature, History, Indigenous Studies, International Relations, Journalism Studies, Legal Studies, Public Relations Studies, and Social Justice Studies. For a description of each major, refer to page 20.

Bachelor of Design and Interactive Technologies

ATAR: 60.00
3 years or part-time equivalent

- Explore cutting-edge, interactive and digital technologies by developing your practical skills and analytical thinking.

- Develop the innovative skills required for entry and success in fields, such as digital media production, apps development, game environment production, and augmented/virtual reality systems.

- Build your employability skills and open up a range of exciting career opportunities.

Majors

Apps and Interactive Systems Development

Learn how to integrate interactive systems in a range of disciplinary areas, and specialise in creating content for screen and immersive virtual environments. Collaborate on community-based research projects and build industry experiences.

Digital Media

Develop your creativity, as well as analytical and technical skills. Build a portfolio of work in digital media and interactive system design, animation and production, and digital media content/project management.
Collaborate with major broadcasters and production houses to gain industry skills and become career-ready.
Bachelor of Film and Screen Production

ATAR: 60.00
3 years or part-time equivalent

- Gain the skills to enter the contemporary film, television, and media content creation and distribution industries.
- Develop high-level professional skills in film direction, producing, camera, sound, lighting, editing, digital composing, post-production, scriptwriting and visual effects.
- Benefit from work placement opportunities, master classes, mentoring programs and guest lectures with film and screen production experts, and have the opportunity to submit your films to national and international film festivals.

Majors

Film Production
Learn how to make movies for the big screen, write scripts, work with actors and make short films or documentaries. Benefit from a major focussed on film making and related aspects, with a close alignment to both national and international developments in the industry.

Screen Production
Develop skills to create scripted shows, documentaries, reality TV, and online content for use on YouTube, Vimeo, social media, and websites. Diversify your skill set and learn to work in the camera department, production office, editing suite or director’s chair.

Bachelor of Television and Radio Production

ATAR: 60.00
3 years or part-time equivalent

- Learn core skills in traditional broadcast television or radio, and techniques in streaming, podcasting, and live presentations via social media.
- Benefit from state-of-the-art studio facilities, experience producing a live radio program and USQ lecturer’s collaboration with major broadcasters and production houses.
- Study on-campus in Springfield or externally while gaining practical experience at on-campus residential schools. Have the opportunity to present live radio programs and gain professional placement experience in radio or television broadcasters.

Majors

Radio Production
Build your skills for on-air presenting, producing, and the many roles available in broadcast radio such as writing, sales and marketing, podcasting and other aspects of the audio business. You’ll make industry connections and benefit from relationships with Southern Cross Austereo, ABC radio, Grant Broadcasting, NOVA and community broadcasters.

Television Production
Gain valuable practical skills in the areas of directing, camera operation, technicians, scriptwriting, audio, lighting, film editing and many others. Benefit from USQ’s strong industry connections with Channel Nine and Seven, leading broadcaster NEP in Sydney and Melbourne, and Fox Sport in Sydney.

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

Health practitioners are vital to everyday life in the community. It’s with empathy, compassion and progressive healthcare skills that you could be making a difference to peoples’ lives – however big or small.
I enjoy ...
caring for people, health subjects, biology studies, chemistry, health promotion, sport and recreation, health and physical education

I can see myself as a ...
nurse, paramedic, midwife, or an exercise physiologist, or exercise scientist

working in ...
hospitals, community health services, musculoskeletal injury management, occupational health and work injury rehabilitation, telehealth or mental health services, remote or rural communities
Bachelor of Midwifery (Graduate Entry)

- This degree is for registered nurses who want to become midwives.
- Experience the continuity of care of a minimum of 10 women throughout their pregnancy. You’ll gain extensive clinical experience in settings, such as hospitals, family planning clinics, community health and home visits.
- Develop industry-ready skills in USQ’s Midwifery Simulation Centre, replicating scenarios, from the birth of a baby, to obstetric and neo-natal emergencies, through USQ’s residential schools.
- Have the opportunity to gain the specialist skills required to work in rural and remote communities through a rural placement supported by a midwife facilitator, with this fully accredited degree.

Bachelor of Nursing

- ATAR: 65.60
- 3 years or part-time equivalent
- The Bachelor of Nursing is a professionally accredited degree that meets the Nursing and Midwifery Board of Australia (NMBA) qualification criterion for registration as a Division 1 registered nurse in Australia.
- The degree is offered externally (online) and internally (on campus) and covers a comprehensive range of theoretical and clinical nursing subjects.
- Have the opportunity to apply theory to practice in modern simulated supported learning environments, prior to undertaking workplace experience.
- Gain practical skills through 840 hours of professional placement experience in a variety of health care settings.
- As a USQ graduate, you are prepared to be a safe, collaborative, articulate and ethical registered nurse which may lead to career opportunities in public and private hospitals, medical clinics, mental health facilities, community health and acute and chronic care settings.
Bachelor of Paramedicine

ATAR: 65.60
3 years or part-time equivalent

- Study paramedicine and develop skills in clinical decision-making, situational awareness, conflict resolution, communication, and leadership in a dynamic applied context.
- Utilise learning opportunities in theoretical, simulation, and work-integrated settings that facilitates transition into a role as a professional paramedic.
- Challenge yourself to develop knowledge and attributes which can improve career readiness and make a difference in people's lives.
- Throughout this professionally accredited degree, you'll complete 18 weeks of comprehensive clinical placements with Queensland Ambulance Service and in other healthcare settings.

Bachelor of Sport and Exercise Science

ATAR: 65.60
3 years or part-time equivalent

- Prepare yourself for a career as an exercise scientist.
- Learn anatomy, exercise physiology, psychology, strength and conditioning, exercise prescription, and programming and delivery.
- Apply the science of sport and exercise and develop interventions that improve sport performance, health, and fitness, and assist in the prevention of chronic diseases.
- Gain hands-on experience through a professional placement preparing you for employment in a variety of areas, including fitness centres, sporting clubs, community health and hospitals, health promotion, and corporate health and aged care.

Bachelor of Sport and Exercise Science (Honours)

ATAR: 69.35
4 years or part-time equivalent

- Develop your expertise and skills to be ready for a career in the health, sports and fitness industry – a rapidly expanding sector.
- Obtain professional accreditation as an exercise physiologist. You'll gain the competencies to design, deliver and evaluate exercise interventions for people with medial conditions, injuries, or disabilities.
- Integrate academic learning with practical experience through USQ's Sport and Exercise Clinic, a community exercise rehabilitation clinic.
- You'll undertake significant professional clinical placement throughout your four-year degree.

Major

Clinical Exercise Physiology

Examine all aspects of clinical exercise physiology, including anatomy and physiology, psychology, strength and conditioning, exercise prescription, and programming and delivery. You'll gain real-life experience in assessment, and education for individuals and groups, as well as training in clinical software systems that are used in the industry.

Want to know more?

For more details on any of our degrees, please visit usq.edu.au/study
Help solve growing societal issues and improve people's quality of life. Psychologists, counsellors and community service workers are the future of wellbeing.
I enjoy ...
caring for people, problem solving, talking to people, health subjects, health promotion, advocating

I can see myself as a ...
psychologist, counsellor, guidance officer, mental health practitioner, child safety officer, youth worker, mental health advocate, case officer, development and welfare officer

working in ...
hospitals, private practice, corporate health and wellbeing, community health services, telehealth or mental health services, community or welfare organisations, remote or rural communities
Bachelor of Human Services

◎ ATAR: 65.60
◎ 3 years or part-time equivalent

- Acquire the skills and knowledge to support individuals, families and communities who are experiencing social or economic vulnerability.
- Develop practical skills in topics, such as professional ethics, social justice, advocacy, community engagement and case management.
- Learn about the environmental, economic and social contexts that contribute to disadvantage.
- Combine theoretical concepts with practical learning through 420 hours of mandatory and supervised professional placement in diverse human services settings.
- Select majors within this degree are professionally accredited with the Australian Community Workers Association and graduates will be eligible to apply for ACWA memberships. Graduates of the Counselling Major will be eligible to apply for Level 1 Membership of the Australian Counselling Association (currently under review).

Majors

Child and Family Studies
Examine the issues that impact families and children within our society, and explore a range of subjects within human services, education and counselling. Gain hands-on skills through residential schools and professional placements in human services agencies.

Community Development and Indigenous Studies
Critically analyse and debate contemporary issues that affect communities, such as ethics and social welfare, environment, gender and racial equality. You’ll learn from Indigenous staff to develop the ability to work with Indigenous communities in a culturally safe way.

Counselling
Gain the skills to provide client-centered service to clients and the community. Learn from experienced counselling lecturers and gain valuable practical skills through professional placements.

Health and Social Wellbeing
Gain a comprehensive understanding of social wellbeing, disability care, healthy ageing, assessment of individuals and families, client advocacy and provision of services. You’ll gain knowledge and skills in service organisation and delivery, case management and client advocacy.

Human Resource Management
Build an understanding of community development and welfare from a wide range of perspectives from within Australia and globally. You’ll explore the foundations of human resource management, including staffing and remuneration, workplace health and safety, and how to lead organisational change.

Learn from the best with lecturers who rate well above world-standard for their research in psychology.¹

¹ Excellence in Research Awards, 2018
Bachelor of Psychology (Honours)

- ATAR: 68.25
- 4 years or part-time equivalent

- Develop your professional portfolio through psychological skills-based courses. You’ll participate in research projects and activities that foster psychological professional skills.
- Learn about treatment regimens and gain experience in the interpretation of psychological tests.
- Gain a thorough understanding of the ethical principles that inform psychological practice.
- Graduates of this professionally accredited degree can apply for probationary registration as a psychologist and are eligible to complete further studies at the masters level with the aim of registration as a clinical psychologist.

Bachelor of Science

- ATAR: 65.60
- 3 years or part-time equivalent

- Choose from 17 different majors that provide a strong grounding for science-related careers, or for more specialised postgraduate study.
- Develop analytical and critical thinking skills by learning to define a problem and propose evidence-based solutions.
- Study with world-class experts and learn skills ranging from genetic mapping in plants or food security, through to climate science.
- Study on-campus or online while gaining valuable practical skills through regular labs or residential schools.
- Select majors in this degree are professionally accredited.

Majors


Bachelor of Creative Arts and Community Wellbeing

- ATAR: 60.00
- 3 years or part-time equivalent

- Enhance your technical and professional skills in your specialisation area (music, theatre or visual arts).
- Learn how to apply your creative talents in a community setting by engaging in work-integrated learning opportunities.
- Gain the skills to collaborate with health professionals, local governments and charity organisations, and be prepared to work in a diverse range of roles and settings, including youth work, refugee settlement, aged care, hospitals/allied health, correctional services, and local government.

Majors

Available majors include: Music, Theatre, and Visual Art. For a description of each major, refer to page 76.

Diploma of Human Services and Development

- ATAR: 61.15
- 1 year or part-time equivalent

- Gain an understanding of the foundational principles of human rights, mental health, Indigenous issues, case management, and human services.
- Examine legal, ethical and social responsibility theories which are essential to work in the community development environment.
- Enhance your technical and communication skills by analysing, planning, designing and evaluating key challenges in the human services industry.

Want to know more?

For more details on any of our degrees, please visit usq.edu.au/study
Scientists are the driving force behind innovation and the future growth of modern society. Contribute to a future of space exploration, high-speed travel, analytics, and medical advancements.
I enjoy …

discovering why things work, investigating problems, researching and testing new technologies, exploring biological advances, experimenting in laboratories

I can see myself as a …

chemist, physicist, climate scientist, environmental scientist, biologist, forensic scientist, medical laboratory scientist, data analyst, researcher

working in …

laboratories, hospitals, government testing facilities, data analysis facilities, schools, research companies, outdoor settings, the natural environment
Bachelor of Biomedical Sciences

- ATAR: 65.60
- 3 years or part-time equivalent

- Prepare yourself for a career in medical research, biotechnology, research and development, pharmaceutical and diagnostic companies, and public health laboratories.

- Become job ready with over 200 hours of laboratory-based experiences, as well as opportunities to undertake work placements in Australia and abroad.

- This degree prepares students to undertake the Graduate Medical School Admissions Test (GAMSAT) for entry into medicine and other postgraduate health degrees, and is a pathway to higher degree research or further study in the allied health sciences.

- Find solutions to medical problems through learning about physiological and molecular processes in health and disease.

Bachelor of Medical Laboratory Science

- ATAR: 65.60
- 3 years or part-time equivalent

- Learn how to examine blood samples to identify different types of anaemia, leukaemia and malaria. Develop the skills required to process patient tissue samples for diagnosis of diseases, such as cancer.

- Learn how to use state-of-the-art molecular and conventional methods to determine the cause of inherited and malignant disease and infectious diseases, like pneumonia and meningitis, and blood and surgical wound infections.

- Prepare yourself for employment in private and hospital pathology laboratories, medical research institutions, blood banks and forensic science laboratories with 80 days of clinical placement in pathology laboratories.

- Graduates can apply for membership to various professional organisations.

Associate Degree of Biomedical Sciences

- ATAR: 62.70
- 2 years or part-time equivalent

- Explore theoretical and laboratory studies in subjects that include, human anatomy and physiology, microbiology, immunology, cell and molecular biology, and nutrition and biochemistry.

- Gain a practical understanding of what it’s like to work in research and clinical laboratories though laboratory-based residential schools or regular lab lessons.

- Use the credit from your studies to transition into the Bachelor of Biomedical Sciences.

Associate Degree of Medical Laboratory Science

- ATAR: 62.70
- 2 years or part-time equivalent

- Gain the education and training necessary for a career as a medical technician or technical officer in the private and public pathology laboratory sectors.

- Learn how to examine blood and other types of patient samples, and develop the skills for processing patient tissue samples to assist in the diagnosis of a broad range of diseases.

- Use the credit from this degree to transition into the Bachelor of Biomedical Laboratory Science.
Gain valuable practical experience during residential schools or virtual laboratories while benefiting from flexible online or on-campus study.
Bachelor of Science

◎ ATAR: 65.60
◎ 3 years or part-time equivalent

- Choose from 17 different majors that provide a strong grounding for science-related careers, or for more specialised postgraduate study.
- Develop analytical and critical thinking skills by learning to define a problem and propose evidence-based solutions.
- Study with world-class experts\(^1\) and learn skills ranging from genetic mapping in plants or food security, through to climate science.
- Study on-campus or online while gaining valuable practical skills through regular labs or residential schools.
- Select majors in this degree are professionally accredited.

**Majors**

**Animal Science**

Study key aspects of livestock health and welfare, product quality, farm safety, and animal ethics, to ensure humane and sustainable food production. You’ll examine emerging technologies in animal breeding programs, and learn to apply cognitive and technical skills in the area of genetics.

**Astronomical and Space Sciences**

Learn to understand the universe using observations, experiments, and theoretical and numerical studies. Use data from USQ’s world-class Mt Kent Observatory, the only professional observatory in the Southern Hemisphere that hosts a telescope array dedicated to the follow-up of NASA’s Transiting Exoplanet Survey Satellite mission.

**Biology**

Gain solid foundational knowledge in biology, and the characteristics and diversity of organisms. You can deepen your knowledge in disciplines, such as biochemistry, genetics, microbiology, ecology and plant physiology.

**Computing**

Develop your skills and knowledge in key areas of computing, including software development and computer database. Combine your computing skills with other sciences and be relevant to a workforce that thrives on science and technology.

**Counselling**

Gain strong practical and theoretical skills to manage the demands of a human services practitioner. You’ll have a strong foundation to work in community organisations and develop a client-centred approach when working with clients.

**Environment and Sustainability**

Explore environmental science, biodiversity, conservation, climate change mitigation and adaption of natural resource management. Help to plan for a more sustainable future and study subjects that focus on climatology, ecology and conservation.

**Food Science**

Discover the science behind the development of new food products and join one of the country’s most important industries. You’ll study food chemistry and analysis, food processing, food safety and product development.

**Human Physiology**

Study the mechanical, physical, and biochemical functions of humans in health and disease. You’ll study human anatomy and physiology, biochemistry, microbiology and molecular biology.

**Information Technology**

Build your skills in software development, programming, languages, networking, and the design and implementation of computer systems and information systems. This major is professionally accredited. Graduates are relevant to a continuously changing industry, and can work in Australia and worldwide.

**Mathematics and Statistics**

Develop a solid foundation for a wide variety of careers and gain practical skills in undertaking analysis. Examine the fundamentals of theoretical and applied statistics, mathematical modelling and operations research, and computing and coding skills.

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\(^1\) Excellence in Research Awards, 2018
USQ hosts the only ground-based support in the Southern Hemisphere for NASA’s Transiting Exoplanet Survey Satellite mission.

Mathematics
Explore your interests in finding patterns in numbers, space and abstractions. Combine the logic of a scientific approach with the specifics of a professional area and study subjects in foundation mathematics, algebra and calculus.

Physical Sciences
Analyse the reasons behind how and why the natural world works the way it does. You’ll discover the principles underpinning modern science and technology, while developing knowledge in optics, photonics, modern physics and quantum mechanics.

Plant Agricultural Science
Explore topics in plant physiology, agronomy, plant microbe interactions, soil science, genetics, and post-harvest technologies. You’ll learn about the impacts of agricultural practices on soil, water and other species to enable you to contribute to the sustainability of the agricultural environment.

Psychology
Examine the different types of psychological phenomena using scientific methods and apply these findings to help treat mental illnesses. Graduates of this professionally accredited major can continue further study to gain full registration as a psychologist in Queensland.

Statistics
Gain quantitative and problem-solving skills to increase your competitiveness in the job market. Examine the fundamentals of theoretical and applied statistics, mathematical modelling and operations research, as well as practical methods for undertaking analysis, modelling and decision-making.

Wine Science
Learn how to grow your grapes or produce wine, and join an exciting and growing industry. Gain on-site training in commercial vineyards, wineries, winery laboratories and sensory analysis at the Queensland College of Wine Tourism.

Extended majors
Delve into certain study areas and enrol in an extended major to build your subject matter expertise. The Psychology major is offered as an extended major.

Mathematics
Explore your interests in finding patterns in numbers, space and abstractions. Combine the logic of a scientific approach with the specifics of a professional area and study subjects in foundation mathematics, algebra and calculus.

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Extended majors
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Learn from expert lecturers awarded well above world standard\textsuperscript{2} in various areas of science.

\textsuperscript{2} Excellence in Research, 2018
Diploma of Science

ATAR: 61.50
1 year or part-time equivalent

- Kick-start your career in science and see what it's like to study science at university.
- The diploma is a qualification in its own right and is also a pathway to a bachelor degree. The eight subjects you study within the Diploma of Science can give you a head start on your next degree.
- Study the fundamental concepts of science and get a taste for various scientific disciplines.

Majors

Biology
Learn about gene organisation and replication, as well as molecular technologies used in research and medical diagnostics. Discover more about organisms, including cell structure, energy transformations and ecology.

Computing/IT
Learn more about algorithms and data structures used in computing, explore web publishing and programming using JavaScript, and develop an understanding about data analysis.

Environment and Sustainability
Study topics, including ecology, conservation, climate change, and biology. Learn fundamental environmental science concepts that can be applied in the workplace to assist in the sustainable management of natural resources.

General Science
Have the freedom to select six approved subjects and explore your areas of interest, rather than a set major. Choose from a range of subjects within areas, such as astronomical and space sciences, biology, food science, human physiology, psychology or wine science.

Mathematics
Be introduced to the fundamental concepts of mathematics and statistics. Learn more about mathematical concepts relevant to various applications and careers, and gain statistical literacy and programming skills.

Physical Sciences
Explore the development and role of science, science communication, astronomy, and university-level physics. You'll learn to test hypotheses, discover the fundamental constituents of the universe, and develop your scientific writing skills.

Diploma of Wine

ATAR: 61.50
1 year or part-time equivalent

- Study the fundamental concepts of wine science with Australia's only undergraduate diploma of its kind.
- Gain valuable industry and practical experience during residential schools at the Queensland College of Wine Tourism in Stanthorpe, Queensland.
- Have the opportunity to achieve an internationally recognised certificate from the Wine and Spirit Education Trust.
- Connect with staff and students by attending on-campus residential schools and face-to-face lectures and tutorials.

Want to know more?
For more details on any of our degrees, please visit usq.edu.au/study
Global progression depends on the skills of future surveyors and allied professions. Surveyors use state-of-the-art technology to understand the land and plan for future development.
I enjoy ...
planning, solving problems, managing tasks, working outdoors, using the latest technology, design, map creation, maths subjects, attention to detail

I can see myself as a ...
surveyor, construction project manager, town planner, consultant, spatial analyst

working in ...
local councils, private consultancy firms, government institutions, construction sites, mining companies, land development
Bachelor of Construction (Honours)

- ATAR: 65.60
- 4 years or part-time equivalent

- Get hands-on with practical course material and professional equipment. Gain insight into the construction management processes of some of the world’s biggest projects.

- Develop proficiency in problem-solving analysis, engineering design and construction project management. You’ll gain expertise in construction and project management, built environment, quantity surveying and building services design.

- This degree is professionally accredited and students benefit from the opportunity to undertake industry-based practical experience.

- Study online and attend residential schools to gain valuable hands-on experience.

Major

Construction Management

Gain the knowledge to manage a range of construction projects, including residential, commercial, industrial, and infrastructure projects. Manage the entire project from conceptualisation with the owner and architectural and engineering firms, to completion of the build. Evaluate alternatives for the design and construction methods while monitoring project development.

Associate Degree of Construction

- ATAR: 62.70
- 2 years or part-time equivalent

- Learn to apply practical solutions to construction problems.

- Gain specialised skills in construction project management, built environment, quantity surveying and building services design.

- Develop your professional and technical knowledge to prepare for work in a range of industries. Enhance your problem-solving, analysis, and engineering design skills.

- Graduates of this professionally accredited degree meet the requirements necessary to hold a Builder Open class of licence and a Builder Project Management Services licence, subject to demonstrating the required level of industry experience.

Major

Available major includes Construction Management. Refer to the Bachelor of Construction (Honours) on this page for more detail.
Bachelor of Spatial Science (Honours)

- ATAR: 74.15
- 4 years or part-time equivalent

- Develop practical specialist skills and knowledge in global navigation satellite systems, surveying, local government planning, remote sensing, project management, and more.
- Work on projects involving land development, digital mapping, or animal habitat tracking.
- Choose a profession where you'll have job variety. Work in many different industries and benefit from a mixture of working outdoors and at a desk.
- Complete a capstone research project in your fourth year.
- Select majors within this degree are professionally accredited, and graduates may apply for memberships with certain industry bodies.

Majors

Geographic Information Systems
Explore the world of satellite imagery, online maps and geographical information systems. You'll gain in-depth knowledge and skills in geographical data, programming, and remote sensing.

Surveying
Develop in-depth knowledge of cadastral, geographical information, mining, and construction surveying. You can choose between Queensland and New South Wales cadastral surveying, or do both. This professionally accredited degree, together with industry experience, enables registration and/or licensing as a professional surveyor. Graduates can find work on land development, construction, or mining projects.

Bachelor of Spatial Science Technology

- ATAR: 65.60
- 3 years or part-time equivalent

- Gain a solid foundation of knowledge and practical experience in geographical information systems or surveying.
- This professionally accredited three-year course provides hands-on industry experience. Graduates of the Surveying major can register as a professional mining surveyor in Queensland and New South Wales.
- You’ll have the option of using your studies in this degree to transfer into the Bachelor of Spatial Science (Honours).

Majors
Available majors include: Geographic Information Systems, and Surveying. Refer to the Bachelor of Spatial Science (Honours) on this page for more detail.

Study online and gain practical experience through on-campus and online residential schools.
The only university in Queensland that offers online planning and surveying qualifications.
Associate Degree of Spatial Science

- ATAR: 62.70
- 2 years or part-time equivalent

• Gain the technical and analytical skills required for a career in one of Australia’s most rapidly changing industries.

• This degree can be a stepping-stone into further study, or a great start to your career.

• Develop practical specialist skills and knowledge in global navigation satellite systems, surveying, local government planning, remote sensing, project management, and more.

• Select majors within this degree are professionally accredited, and graduates may apply for memberships with certain industry bodies.

Majors

Urban and Regional Planning

Develop the skills to assist professional planners to design communities and assess the impacts of their development. You’ll learn how to prepare plans for residential, retail and industrial areas, transport links, as well as conduct environmental impact assessments.

Other available majors include Surveying, and Geographic Information Systems. Refer to the Bachelor of Spatial Science (Honours) on page 71 for more detail.

Bachelor of Urban and Regional Planning (Honours)

- ATAR: 65.60
- 4 years or part-time equivalent

• Gain knowledge of both Queensland and New South Wales’ planning legislation and be career-ready to work as an urban and regional planner for cities, regional and rural areas.

• Develop skills in community consultation, land and human resources sustainability, planning legislation and processes, economics, transport planning, urban design, plan making, place making, and project management.

• Chose a research project in your fourth year to investigate a specific urban and regional planning issue.

• Graduates of this professionally accredited degree may be eligible to become a registered planner.

Want to know more?

For more details on any of our degrees, please visit usq.edu.au/study
Prepare yourself for unprecedented forms of artistic expression. Music, theatre and the arts will always enrich the human experience by telling stories, sharing culture, or simply making people laugh.
I enjoy …
being creative, working with communities, performing for an audience, creating music, writing and directing plays, curating art exhibitions, helping people

I can see myself as a …
musician, artist, actor, festival director, educator, vocalist, arts critic, graphic designer, playwright, events officer, youth worker, songwriter, creative freelancer

working in …
creative industries, diverse communities, art galleries, DIY entrepreneurial sectors, aged care facilities, hospitals or allied health settings, theatres, studios, digital media
Bachelor of Creative Arts and Community Wellbeing

- **ATAR: 60.00**
- **3 years or part-time equivalent**

  - Enhance your technical and professional skills in your specialisation area (music, theatre or visual arts).
  - Learn how to apply your creative talents in a community setting by engaging in work-integrated learning opportunities.
  - Gain the skills to collaborate with health professionals, local governments and charity organisations, and be prepared to work in a diverse range of roles and settings, including youth work, refugee settlement, aged care, hospitals/allied health, correctional services, and local government.

**Majors**

**Music**

Study digital composition, song writing, recording and music production, and collaborative music practice, along with foundational human services courses. Gain the skills to make an impact in social assistance industries, empowering people in the community to be healthy and productive.

**Theatre**

Activate positive change and create wellbeing in diverse communities while sharing your creative talents. Through a combination of human services and theatre courses, you’ll expand your creativity, facilitation and leadership skills, and learn to apply these skills in a community context.

**Visual Art**

Develop technical, analytical and research skills within a range of visual art areas, including painting, ceramics, printmaking, sculpture and drawing. Be introduced to curatorial and cultural management, and become career-ready to utilise your creative talents to generate wellbeing in diverse communities.

Bachelor of Music

- **ATAR: 60.00**
- **3 years or part-time equivalent**

  - USQ’s lecturers focus on your individual needs, giving you the freedom to contribute as a vocalist, instrumentalist, songwriter/producer, or any combination of these.
  - With a strong focus on collaboration, you’ll enhance your technical skills and have the opportunity to create music with your fellow students in ensembles.
  - Benefit from access to our fully equipped theatre and recording studio – you’ll have many opportunities to perform, record and create new works.

**Majors**

**Music Practice**

Refine and tailor your skills to meet the diverse and evolving role of an independent, contemporary musician. You’ll explore individual and collaborative music making, live and digital performance, as well as song writing, composition and musical arrangement.

**Musical Communication**

Develop your skills as a creative and independent musician. You’ll learn to speak the languages of music by exploring musical cultures and engaging in relevant theoretical concepts. Benefit from the opportunity to develop your own specialised skill set by combining minors, electives or a second major.
Bachelor of Theatre

ATAR: 60.00
3 years or part-time equivalent

• Prepare for a career in professional theatre practice and gain an authentic learning experience in theatre-making and acting.
• Gain a competitive edge and explore how to create and use live and digital performance, as well as advanced analytical strategies to develop new dramatic works.
• Enhance your professional skills and become an agent and advocate across a diverse range of theatrical sectors, such as entertainment, community arts, education, health and environment.

Majors

Acting
Gain knowledge in the established processes of interpretative performance for live and digital productions. Enhance your collaboration, innovation and entrepreneurial skills while undertaking practical components in performance, production, rehearsal and reflection.

Theatre Making
Increase your competitive edge and learn how to combine theory and practice to generate original work. Adapt theatre skills and processes for communities and educators, in order to deliver sustainable community-participatory creative arts projects.

Bachelor of Visual Art

ATAR: 60.00
3 years or part-time equivalent

• Be at the forefront of engaging the visual arts in the wider community. You’ll learn to extend your creativity, be innovative and adaptable, and gain the entrepreneurial skills to be industry-ready.
• Explore the future of visual art and its applications within evolving new employment opportunities in the 21st century in areas, including health, design, new media, architecture, museum and gallery professions, and education.
• Experience a blended learning program of art ideas, curatorial practice, arts and cultural management, gallery studies and professional writing in the visual arts sector.

Majors

Curation, Innovation and Visual Arts
Develop comprehensive knowledge and technical proficiency within studio practice, as well as a strong, self-directed work ethic. You’ll acquire knowledge about the intricacies and skill of constructing artistic and creative meaning through exhibition.

Visual Art Studio Practice
Gain traditional visual art industry qualifications, but also benefit from dynamic pathways for qualifications in arts therapy, education, business, marketing and graphic design. You’ll have access to practical studios and have the opportunity to exhibit your work at both USQ Toowoomba campus and the Toowoomba Regional Art Gallery.

Want to know more?
For more details on any of our degrees, please visit usq.edu.au/study
Double & combined degrees
Shape your studies to meet your goals in less time than if you were completing two separate degrees. USQ's double degrees give you the flexibility of choosing your majors to meet your needs.

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

Combined degrees are another study option. Completion of a combined degree offers you a single testamur, but will allow you to combine studies in two different areas.
Double degrees

Bachelor of Arts and Bachelor of Business and Commerce

- ATAR: 58.90
- 4 years or part-time equivalent

- Choose between 35 majors to enhance your appeal to future employers.

- Combine the soft skills gained through majors within Arts and the theoretical studies of business and commerce to build your employability.

- Combinations of majors could include: Social Justice, and Marketing, International Relations and Marketing or Tourism Management, or Languages and International Business.

- Select majors within this degree are professionally accredited, and graduates may apply for memberships with certain industry bodies

Majors

ARTS


BUSINESS AND COMMERCE


Bachelor of Arts and Bachelor of Laws

- ATAR: 76.35
- 5 years or part-time equivalent

- Study multiple disciplines and combine law with arts subjects to increase your employability.

- Explore criminal law, legal conflict and resolution, and legal professional practice and ethics.

- Combine your Law courses with Arts majors, such as History, International Relations, or Social Justice, to expand your career opportunities.

- The Bachelor of Laws is professionally accredited, and with further approved practical legal training, graduates can be admitted to practise law as a solicitor or barrister in Queensland, or as a legal practitioner elsewhere in Australia.

Majors

ARTS


Undergraduate Guide 2022
Bachelor of Arts and Bachelor of Science

ATAR: 65.60
4 years or part-time equivalent

• Arts and sciences can be a powerful combination. Boost your employability with communication and interpersonal skills alongside the theoretical and practical knowledge a sciences degree can provide.

• You could combine Contemporary Media Studies and Environment and Sustainability to become a science communicator, or Anthropology and Human Physiology for theoretical insights into human behaviour.

• Additional pre-requisites and prior study requirements may apply, depending on your chosen major within the Bachelor of Science.

• Select majors within the Bachelor of Science are professionally accredited, and graduates may apply for memberships with certain industry bodies.

Majors

ARTS


SCIENCE


Bachelor of Business and Commerce and Bachelor of Information Technology

ATAR: 60.00
4 years or part-time equivalent

• Build knowledge and practical experience across the business and IT sectors to become a leader in a technology-driven world.

• Gain a competitive edge by combining highly sought-after IT skills with business acumen.

• Increase your employability skills by combining one major from each degree to either enhance your skill set or diversify your knowledge.

• The Bachelor of Information Technology is professionally accredited, and graduates are qualified to work world-wide. Select majors within the Bachelor of Business and Commerce are professionally accredited.

Majors

BUSINESS AND COMMERCE


INFORMATION TECHNOLOGY

Bachelor of Business and Commerce and Bachelor of Laws

ATAR: 76.35
5 years or part-time equivalent

- Gain exposure to multiple skill areas and employment opportunities in the dynamic business, commerce or law industries.

- Learn different approaches to ethical decision making, how to think creatively and analytically, and to communicate clearly and concisely in this professionally oriented degree.

- Hone your skills in USQ’s Wonderley & Hall Moot Court and take advantage of Work Integrated Learning subjects with professional experience in law practices, and advocacy and support centres.

- The Bachelor of Laws is professionally accredited, and with further approved practical legal training, graduates can be admitted to practise law as a solicitor or barrister in Queensland, or as a legal practitioner elsewhere in Australia. Select majors within the Bachelor of Business and Commerce are professionally accredited.

Majors

BUSINESS AND COMMERCE


Bachelor of Business and Commerce and Bachelor of Science

ATAR: 65.60
4 years or part-time equivalent

- Develop your communication and management skills while building practical science skills.

- Combine majors from the Business and Commerce degree with majors from Science and shape your degree to meet your career goals.

- Benefit from gaining key leadership skills required to progress a career in science.

- Select majors within both of these degrees are professionally accredited, and graduates may apply for memberships with certain industry bodies.

Majors

BUSINESS AND COMMERCE


SCIENCE


Want to know more?
For more details on any of our degrees, please visit usq.edu.au/study
Combined degrees

Bachelor of Engineering (Honours) Bachelor of Business and Commerce

- ATAR: 74.15
- 5 years or part-time equivalent
- Gain the skills needed to become a successful engineer in the workforce while leveraging a strong background of business principles and practice.
- Build knowledge in both disciplines in a shorter time than if you completed two separate degrees.
- Gain practical skills in both engineering and business through hands-on projects, industry networks and professional work placement.
- The Bachelor of Engineering (Honours) is professionally accredited, and with the experience gained from working in the field, you can apply for chartered status as a professional engineer. Select majors within the Bachelor of Business and Commerce are professionally accredited, and graduates may apply for memberships with certain industry bodies.

Majors

ENGINEERING

BUSINESS AND COMMERCE

Bachelor of Engineering (Honours) Bachelor of Information Technology

- ATAR: 74.15
- 5 years or part-time equivalent
- 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.
- Strengthen your skill set in a world of ever-developing new technologies.
- The Bachelor of Engineering (Honours) is professionally accredited, and with the experience gained from working in the field, you can apply for chartered status as a professional engineer. Select majors within the Bachelor of Information Technology are professionally accredited, and graduates may apply for memberships with certain industry bodies.
Bachelor of Engineering (Honours) Bachelor of Science

ATAR: 74.15
5 years or part-time equivalent

- This combined degree enables you to become a qualified engineer with a strong background in a selected field of science.
- With a varied and diverse skill set, you’ll be prepared for a multitude of career opportunities, such as a professional engineer with expertise in a science discipline.
- The Bachelor of Engineering (Honours) is professionally accredited, and with the experience gained from working in the field, you can apply for chartered status as a professional engineer. Select majors within the Bachelor of Science are professionally accredited, and graduates may apply for memberships with certain industry bodies.

Majors

ENGINEERING


SCIENCE

Biology, Computing, Environment and Sustainability, Food Science, Human Physiology, Mathematics, Physical Sciences, Plant Agricultural Science, Statistics, and Wine Science. Refer to page 64 for more detail.

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

Want to know more?
For more details on any of our degrees, please visit usq.edu.au/study
How to apply

Find your degree

Browse this guide and visit our website for more information.

Make the most of USQ’s 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

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. These may increase your ATAR or Selection Rank, through the allocation of additional points in particular circumstances, such as where you live, and subjects you passed. Visit usq.edu.au/adjustment-factors for more information.

Apply

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

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.

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

We understand the path to university is different for everyone. There are various entry pathways to reach your dream degree, whether you don't meet entry requirements, are studying later in life, or are from a non-English-speaking background.

There are several ways to gain entry into your USQ degree, whether you're coming from high school, the workforce, from university study or TAFE. If you don't meet the entry requirements for your degree, find out more at usq.edu.au/pathways

From high school

Use your prior high school rank and subjects to meet entry requirements.

OR

If you don't meet entry requirements, complete one of USQ’s preparatory courses (subjects) or programs to meet rank and/or pre-requisites of the degree you wish to apply for.

From the workforce

Use your prior work experience or prior study to meet entry requirements.

OR

If you don't meet entry requirements, complete one of USQ’s preparatory courses (subjects) or programs to meet rank and/or pre-requisites of the degree you wish to apply for.

From complete or incomplete university study

Use your prior studies to meet entry requirements.

OR

If you don't meet entry requirements, complete one of USQ’s preparatory courses (subjects) or programs to meet rank and/or pre-requisites of the degree you wish to apply for.

From TAFE or another training provider

(Certificate III or IV, Diploma or Advanced Diploma)
Entry requirements

**ATAR and Selection Rank**


If you haven’t got an ATAR score, we can derive a Selection 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.

**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.

**Auditions, interview and portfolios**

Some degrees require you to present a portfolio of work, attend an interview or audition, 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](http://usq.edu.au/study)

**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](http://usq.edu.au/study)

**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.

**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](http://usq.edu.au/fees) or visit the Study Assistance website [studyassist.gov.au](http://studyassist.gov.au)

**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](http://usq.edu.au/fees)

**Textbooks and additional costs**

You will most likely need a prescribed textbook for each course (subject) you study at university. Each textbook 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](http://bookshop.usq.edu.au)

**Assumed knowledge**

This is 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 can choose to study relevant preparatory or introductory courses prior to, or during, your first year. Visit [usq.edu.au/assumed-knowledge](http://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.

From 2021, the format of subject pre-requisites changed from previous years, and lists 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.

**Early Offer Guarantee**

The Early Offer Guarantee allows graduating Year 12 students to receive an early offer and guaranteed place at USQ, for example, upon a recommendation by their school principal. The Early Offer Guarantee enables students to secure a place as early as September – which is well before ATARs and final results are released. For more information visit [usq.edu.au/early-offer](http://usq.edu.au/early-offer)

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## Degree overview

<table>
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<tr>
<th>AREA OF INTEREST</th>
<th>DEGREE</th>
<th>START</th>
<th>STUDY MODE</th>
<th>DURATION (YEARS)</th>
<th>ENTRY REQUIREMENTS</th>
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1. Residential school courses are held at the Queensland College of Wine and Tourism in Stanthorpe (QLD).
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<thead>
<tr>
<th>AREA OF INTEREST</th>
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</table>

1. Not all majors are available via the online study mode. Not all courses are available at USQ Springfield.
2. The second year of the Bachelor of Aviation (Flight Operations) consists of flight training external to the University at an approved flight school.
<table>
<thead>
<tr>
<th>AREA OF INTEREST</th>
<th>DEGREE</th>
<th>START</th>
<th>STUDY MODE</th>
<th>DURATION (YEARS)</th>
<th>ENTRY REQUIREMENTS</th>
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# Education & Teaching

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# Engineering

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## Nursing & Allied Health

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## Psychology & Human Services

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1 Not all majors are available at all campuses.
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<th>STUDY MODE</th>
<th>DURATION (YEARS)</th>
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<td>Feb, Jul, Nov</td>
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¹ Residential school courses are held at the Queensland College of Wine & Tourism in Stanthorpe (QLD).
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<th>DURATION (YEARS)</th>
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<td><strong>Theatre</strong></td>
<td>Bachelor of Creative Arts and Community Wellbeing (Theatre)</td>
<td>Feb, Jul</td>
<td>T O</td>
<td>3</td>
<td>60.00                                                              66  Assumed: English Attend an audition</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Theatre (Acting)</td>
<td>Feb, Jul</td>
<td>T E R S</td>
<td>3</td>
<td>60.00                                                              66  Assumed: English Attend an audition</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Theatre (Theatre Making)</td>
<td>Feb, Jul</td>
<td>T O</td>
<td>3</td>
<td>60.00                                                              66  Assumed: English Attend an audition</td>
</tr>
<tr>
<td><strong>Visual Arts</strong></td>
<td>Bachelor of Creative Arts and Community Wellbeing (Visual Art)</td>
<td>Feb, Jul</td>
<td>T O</td>
<td>3</td>
<td>60.00                                                              66  Assumed: English Attend an interview</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Visual Art (Curation, Innovation &amp; Visual Art)</td>
<td>Feb, Jul</td>
<td>T O</td>
<td>3</td>
<td>60.00                                                              66  Assumed: English, Visual Arts Attend an interview</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Visual Art (Visual Art Studio Practice)</td>
<td>Feb, Jul</td>
<td>T O</td>
<td>3</td>
<td>60.00                                                              66  Assumed: English, Visual Arts Attend an interview</td>
</tr>
<tr>
<td>AREA OF INTEREST</td>
<td>DEGREE</td>
<td>START</td>
<td>STUDY MODE</td>
<td>DURATION (YEARS)</td>
<td>ENTRY REQUIREMENTS</td>
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<tr>
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<tr>
<td><strong>Double &amp; Combined degrees</strong></td>
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<tr>
<td></td>
<td>Bachelor of Arts and Bachelor of Business and Commerce¹</td>
<td>Feb, Jul, Nov</td>
<td>T S O</td>
<td>4</td>
<td>58.90</td>
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<tr>
<td></td>
<td>Bachelor of Arts and Bachelor of Laws¹</td>
<td>Feb, Jul, Nov</td>
<td>T S I O</td>
<td>5</td>
<td>76.35</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Arts and Bachelor of Science²</td>
<td>Feb, Jul, Nov</td>
<td>T E</td>
<td>4</td>
<td>65.60</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Business and Commerce and Bachelor of Information Technology¹, ²</td>
<td>Feb, Jul, Nov</td>
<td>T S O</td>
<td>4</td>
<td>60.00</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Business and Commerce and Bachelor of Lawes¹</td>
<td>Feb, Jul, Nov</td>
<td>T S I O</td>
<td>5</td>
<td>76.35</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Business and Commerce and Bachelor of Science²</td>
<td>Feb, Jul, Nov</td>
<td>T E</td>
<td>4</td>
<td>65.60</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Engineering (Honours) Bachelor of Business and Commerce¹</td>
<td>Feb, Jul</td>
<td>T S E R S</td>
<td>5</td>
<td>74.15</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Engineering (Honours) Bachelor of Information Technology</td>
<td>Feb, Jul</td>
<td>T E R S P</td>
<td>5</td>
<td>74.15</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Engineering (Honours) Bachelor of Science¹, ²</td>
<td>Feb, Jul</td>
<td>T S E R S P</td>
<td>5</td>
<td>74.15</td>
</tr>
</tbody>
</table>

**Notes:**

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

The Australian Tertiary Admission Rank (ATAR) replaced the OP for Queensland students graduating from high school in 2020 onwards. Visit qtac.edu.au/atar

If you haven’t got an ATAR, we can derive a selection rank score (2020 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.

Residential schools provide external students an opportunity to experience hands-on practical activities, attend face-to-face lectures and tutorials, use the facilities and meet staff and other students. They can be mandatory, highly recommended or recommended for external students studying certain subjects.

Placements in industry provide professional experience, putting the theory into practice, and opportunities to start networking with potential employers. Certain requirements are applicable before commencing a placement, such as providing evidence of certain documentation, certificates, and immunisations for example, or the requirement to purchase and wear a uniform. Some degrees have mandatory placements that you need to complete in order to be eligible to graduate.

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¹ Not all courses and majors in this degree are available at USQ Springfield.

² Additional entry requirements may apply depending on your chosen major/s.
We're here to help

Our degree advisors can help answer any questions about your next move. Delve into the detail of any degree, discover relevant scholarships or chat to us about what it's like to study.

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