By selecting the right university, you assert a new degree of control over your career and your life. Once you have researched your options and chosen The University of Queensland (UQ), you can be assured that you have chosen very well.

Ranked in the top 100 of universities worldwide, UQ has a strong global reputation for educating aspiring leaders on the world stage. We rank very well in terms of both the quality and impact of our research. For example, UQ has more specialised fields of research “well above world standard” than any other Australian university, according to the results of the 2012 Excellence in Research for Australia (ERA) assessment. And 100 per cent of our research is world-class.

Such results emphatically show that UQ offers the opportunity for excellent, research-led education across all fields that translates into wider societal good.

Above all, UQ graduates are outstanding, and our greatest impact perhaps comes from the network of more than 200,000 alumni in more than 160 nations who have succeeded in virtually every field of endeavour: a great network to join!

Such leaders exemplify the UQ Advantage, which is underpinned by UQ’s linked excellence in learning, research, and the translation of research into benefits for global society.

UQ’s student experience is distinguished by opportunities and choice: opportunity for engagement with researchers, employers and global partners; and a choice of pathways to highly respected academic qualifications.

We are continually innovating to expand these opportunities and choice, for instance by establishing Australia’s first Office of Undergraduate Education, supporting new scholarships, giving student grants for overseas study exchanges, volunteering and internships, coordinating Summer and Winter Research programs, and developing a UQ Advantage Award to recognise undergraduate students whose achievements extend above and beyond the strictly academic.

Through extensive networks with industry, government, non-government agencies and other employers, UQ’s curriculum is regularly updated to give our graduates the best opportunity for personal and professional success.

UQ welcomes high-achieving Australian and international scholars.

Please remember that you are taking the first steps on a path to lifelong learning and this skill above all others will help you re-invent your approach when the world around you changes.

In this spirit, you may later want to consider staying on at UQ after your first award, or returning later, to pursue postgraduate qualifications.

Everything we do at UQ is about enhancing the student experience. May I wish you every success with your studies and urge you to take advantage of all that this University has to offer, including our vast range of social, cultural, sporting, recreational and student support services.

Professor Peter Høj
VICE-CHANCELLOR AND PRESIDENT

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STUDENTS AND STAFF

- Academic staff: 2836
- Total students: 45,548 from more than 134 countries
- International students: 11,398
- Postgraduate students: 12,268
- Top three international source countries: China, Singapore, Malaysia
- Top three programs by enrolment: Doctor of Philosophy, Bachelor of Arts, Bachelor of Engineering
- Graduate job rate: 78.3% (average full-time rate for Bachelor degree); national average 74.1%

Statistics are accurate as at November 2012.

KEY DATES 2014

- UQ SEMESTER 1
  - Orientation: 24-28 February
  - Semester 1 begins: 3 March
  - Mid-semester break: 21-25 April
  - Semester 1 resumes: 28 April
  - Revision period: 9-13 June
  - Examination period: 14-28 June
  - Semester 1 ends: 28 June
  - Mid-year break: 30 June-25 July
  - Graduation week: 21-25 July
- UQ SEMESTER 2
  - Mid-year Orientation: 21-25 July
  - Semester 2 begins: 28 July
  - Mid-semester break: 29 September-6 October
  - Semester 2 resumes: 7 October
  - Revision period: 3-7 November
  - Examination period: 8-22 November
  - Semester 2 ends: 22 November
  - Graduation weeks: 8-24 December
- UQ SUMMER SEMESTERS
  - 2013-2014: 25 November-8 February 1
  - 2014-2015: December-7 February

QUEENSLAND PUBLIC HOLIDAYS

- New Year’s Day: 1 January
- Australia Day: 27 January
- Good Friday: 18 April
- Easter Monday: 21 April
- Anzac Day: 25 April
- Queen’s Birthday: 9 June
- Brisbane Show Day: 13 August
- Labour Day: 6 October
- Christmas Day: 25 December
- Boxing Day: 26 December

Major events: 2013

TERTIARY STUDIES EXPO (TSXPO)
- RNA Showgrounds: 20-21 July

UQ OPEN DAYS

- St Lucia: Sunday, 4 August
- Ipswich: Wednesday, 7 August
- Gatton: Sunday, 18 August
WHY CHOOSE UQ?

For every possible advantage in learning and life...

VIBRANT CAMPUSES
Our lecture theatres aren’t the only places you can excel.

QUALITY PROGRAMS
Choose from almost 400 high-quality programs and 4000+ courses.

GLOBAL PERSPECTIVES
Discover new cultures with our short-term overseas study programs.

WORLD-CLASS FACILITIES
Take advantage of our modern infrastructure on picturesque grounds.

PRACTICAL EXPERIENCES
Learn by doing with many “hands-on” experiences and field trips.

HIGHLY RANKED
Enjoy the advantages of going to a university in the world’s top 100.

GREAT CAREERS
UQ qualifications are highly regarded by Australian and international employers.

HIGHLY AWARDED TEACHERS
Our teachers have won more awards than any other university in Australia.

LEADING RESEARCHERS
Our researchers are answering some of the toughest questions facing humanity.

DEDICATED SUPPORT
We’ll help you settle in quickly to your new life at University.

ONGOING CONNECTION
Keep in touch long after you leave: we have alumni groups across the globe.

OUTSTANDING ALUMNI NETWORK
Join our illustrious network of achievers throughout the world.
QUALITY PROGRAMS

UQ has the most comprehensive range of high-quality programs in Queensland, with just under 400 programs and more than 4000 courses offered at undergraduate and postgraduate levels.

You can also undertake a concurrent undergraduate diploma in languages, global issues or music performance – whether for personal interest or to enhance your job prospects – at the same time as you are completing your bachelor degree.

GLOBAL PERSPECTIVES

Why not study overseas for up to a year while gaining credit towards your UQ degree?

An exchange can be the adventure of a lifetime: you can improve your foreign language skills, broaden your career and academic opportunities, and gain a different perspective on your studies. And with UQ having exchange agreements with more than 175 institutions in 38 countries, you will have a broad choice.

Some UQ programs also include overseas placements or field trips as a core study component, enabling you to discover new cultures in a short space of time.

VIBRANT CAMPUSES

Life beyond the classroom is a big part of university life, and UQ is a great place to meet new people and access a wide range of sporting and cultural activities.

Our four main campuses at St Lucia, Herston, Ipswich and Gatton boast beautiful grounds where you can relax between classes or catch up with friends. We offer world-class sporting facilities; more than 190 social, sports and academic clubs and societies; and many cultural activities such as theatre, dances, concerts, movies, debates, barbecues, markets, and art exhibitions.

Close to beaches, rainforests and other tourist attractions, UQ offers a safe and welcoming environment that you will enjoy being part of.
WORLD-CLASS FACILITIES

UQ is constantly upgrading its teaching facilities to meet the needs of both students and industry.

We have one of the fastest and most advanced information networks in the world, one of the best research libraries in the country, and modern teaching spaces that enable the use of the latest technology, such as individual touch screens and devices for tablets/smart phones and recording mechanisms.

Our active building program reflects our commitment to providing high-quality, sustainable facilities, with the opening of the Learning Innovation building and work progressing on structures such as the Oral Health Centre at Herston.

PRACTICAL EXPERIENCES

Choosing practical study options — field trips and industry placements included — will help you emerge from UQ with the skills and knowledge you need to boost your career and meet the demands of today’s workplace.

“Hands-on” experiences range from one-hour experiments to work placements of more than a thousand hours. You might work in a campus laboratory, on an island, or down a mine. You may go to another country. Or you might just visit a public art gallery.

Whatever the experience, all are designed to give you a taste of your future career, and help you make industry contacts that may secure you a job one day.
HIGHLY RANKED

Enjoy the advantages of going to a university in the world’s top 100.

<table>
<thead>
<tr>
<th>UQ RANKINGS</th>
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<tbody>
<tr>
<td>Rated well above world standard in more specialised fields of research than any other Australian university (2012 Excellence in Research for Australia (ERA) survey)</td>
</tr>
<tr>
<td>Rated Five Stars Plus (QS Stars™)</td>
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<tr>
<td>46th globally (2012 QS World University Rankings)</td>
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<tr>
<td>65th globally (2012-13 Times Higher Education World University Rankings)</td>
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<tr>
<td>90th worldwide and 6th in Asia Pacific region (2012 Shanghai Jiao Tong University Academic Ranking of World Universities (ARWU))</td>
</tr>
<tr>
<td>72 world ranking (2012 Performance Ranking of Scientific Papers for World Universities)</td>
</tr>
</tbody>
</table>

Maximum five-star rating for positive graduate outcomes, student demand, research grants, staff qualifications, research intensity, toughness to get in (St Lucia), and international enrolments (2013 Australian Good Universities Guide)

GREAT CAREERS

UQ qualifications are highly regarded by Australian and international employers.

In the 2012 Employer Review of the QS rankings of world universities, UQ was ranked 51st for graduate employability. In Australia, our graduates enjoy an employment rate 4.2 per cent higher than the national average and with higher starting salaries.

UQ develops future leaders who can take their place in an increasingly globalised workforce: graduates who are job-ready and who have the fundamental skills needed to thrive in the 21st century.

HIGHLY AWARDED TEACHERS

With teaching inspired by research, UQ has won 88 Australian Learning and Teaching Council awards and citations since 1997 for its quality teaching practice and outstanding contributions to student learning: more than any other university in the country.

UQ also has a 100 per cent success rate in the Carrick Citations for Outstanding Contributions to Student Learning, which recognise teaching excellence in higher education; a student-centred approach to learning that is enhanced by flexible options, a strong online program, and innovative teaching modes; and more than 2700 highly qualified academic staff dedicated to teaching and research, many of whom are recognised internationally as leaders in their fields.
LEADING RESEARCHERS

Our researchers are answering some of the toughest questions facing humanity.

With eight internationally recognised institutes on-site, along with leading academics on staff, you will have the opportunity to study with some of the world’s best researchers.

Recent research highlights include the installation of Australia’s biggest solar-power facility at UQ St Lucia; the continuing development of the nanopatch vaccine technology, as well as biofuels and biologics; the mathematical modelling of crop-planting for maximum yield; and the mapping of the Great Barrier Reef to measure climate change.
Our prestigious alumni network includes leaders in fields such as business, government, the judiciary, the arts, and academia. Some notable graduates include:

- Professor Peter Doherty, 1996 Nobel Laureate for Medicine and 1997 Australian of the Year
- Her Excellency Ms Quentin Bryce AC, Governor General of Australia
- Her Excellency Ms Penelope Wensley AC, Governor of Queensland
- The Honourable Campbell Newman, Premier of Queensland
- Dr Johann Koss, Olympian and humanitarian
- Karin Schaupp, classical guitarist
- Kate Morton, internationally acclaimed author
- John Eales, former Australian Rugby Union captain
- Andrew Liveris, CEO and president, the Dow Corporation
- Graeme Wood, founder of Wotif.com
- Geoffrey Rush, Academy Award winner and 2012 Australian of the Year

DEDICATED SUPPORT

We provide a range of support services to all students, from the time you start your degree until after you graduate. These include comprehensive orientation programs, academic support programs, accommodation assistance, careers and employment advice, health services, and IT support.

ONGOING CONNECTION

We encourage UQ graduates to keep in touch through our many alumni networks scattered across the globe. Whether you studied here for a semester on exchange or completed a full degree, we are proud to call you a UQ alumni. As a member of the UQ Alumni community, you will enjoy a lifetime of experiences, with opportunities to maintain and renew friendships and engage in social, educational and intellectual activities within the UQ community. And in return, UQ appreciates the generous philanthropy of our alumni and community in providing support for outstanding programs which have real impact in the world.

OUTSTANDING ALUMNI NETWORK
At UQ, we know that study is only one element in producing well-rounded, work-ready graduates. Participation in co-curricular activities, such as volunteering, internships, undergraduate research programs and international study programs, will also help you make the most of your learning experience at UQ – and give you a competitive edge after graduation.

That’s why we’ve introduced the **UQ Advantage Award**, a program that acknowledges your non-academic activities and demonstrates your leadership potential, awareness of global issues and enhanced transferable skill set, experiences and attributes that are highly desirable to future employers.

By registering in the program you will have the opportunity to attend workshops and seminars designed to improve your life skills and fast-track your professional development, and you will also participate in activities across three core categories:

- **Global and cultural engagement** (e.g., international exchange, language study, international short-term programs)
- **Research and entrepreneurship** (e.g., internships, conference presentations, summer research project)
- **Social responsibility and leadership** (e.g., volunteering, student associations, participating in a student mentorship program).

If you complete all program requirements, you will receive a formal certificate when you graduate that attests to your enhanced student experience and skill set.

The program is open to students from all disciplines and is free of charge.

There are so many advantages available to you as a student at The University of Queensland.

You will have access to world-class facilities, learn from Australia’s most awarded lecturers, and enjoy an enriched campus life full of exceptional opportunities that stretch well beyond the classroom. With a wide range of study options, sporting and extracurricular activities, concurrent diplomas, a global network of more than 200,000 students, staff and alumni – and a ranking in the world’s top 100 universities – it’s easy to see how UQ can give you every advantage in learning, and in life.

Now imagine the difference all of this could make to you...

**YOUR UQ. YOUR ADVANTAGE.**
Whatever you want from learning, whatever you want from life, choose UQ:

YOUR UQ. YOUR ADVANTAGE.

DARREN MOULE
Bachelor of Commerce
Relationship Manager, Corporate Property, Commonwealth Bank of Australia

“I chose UQ due to its world-renowned reputation and facilities, along with the opportunity to reside on campus at St John’s College. The best advice I can give undergraduates is to enjoy your time at university – the relationships you develop now can become most influential later in your career. I know this from my own experience: I currently structure finance deals for corporate clients between $10 million and $200 million within the property industry, and am an active member of the Property Council of Australia, Future Directions Committee.”

ANDREW WILSON
Bachelor of Environmental Management
Senior Carbon Advisor, Ensight Consulting

“I was drawn to Environmental Management because it covered a range of different topics that could lead to a range of different careers, all positively contributing to global issues such as climate change and sustainable development. It certainly paid off – I now get to do lots of travel in my job and provide advice to businesses on operating sustainably and reducing their environmental impact. Thanks, UQ.”

BROOKE WYLIE
Bachelor of Journalism and Bachelor of Arts
Media Advisor for Federal Minister

“I loved my experience at UQ: my Arts degree allowed me to explore my interests academically and my journalism degree taught me the skills I now use in my work every day: newsroom operations, news values, networking, production and post-production in photography, sound, video, online content, design and layout. My internships and exchange experience in Washington DC also helped qualify me for my current role. I would encourage all future students to put yourself out there and get practical experience in your field. Try new things and don’t be afraid to fail!”
MARK CRACKNELL  
**Bachelor of Information Technology**  
Software Engineer and Director, Kondoot Holdings Ltd (social live video)  
“I chose UQ for a few reasons. I’d read and heard that their degrees and programs were well respected in the industry. Secondly, with the colleges available, it meant I would be able to study and stay very close by. This made the whole process of leaving home far easier than it would have been. UQ gave structure to my learning and a great community around myself. My advice to other students and those looking to study would be to find what you enjoy and pursue it. Be open to learning new things and don’t be afraid to try something – even if it looks too hard at the time.”

HELENDER SINGH  
**Bachelor of Pharmacy**  
Intern pharmacist, Logan Hospital  
“I always knew I wanted to work in the health profession, and choosing UQ seemed logical as it is the oldest and most respected School of Pharmacy in Queensland. I also felt that UQ offered me the most expertise and range of opportunities to broaden my career prospects, especially in the area of research. I particularly enjoyed the hands-on experience through many clinical placements, where we applied the knowledge learned in classes to real-life situations, along with access to inspiring research pharmacists, interactive tutorials, and a variety of guest lectures.”

ZOE COCHRANE  
**Bachelor of Arts and Bachelor of Laws**  
Judge’s Associate to Justice Marshall Irwin, Brisbane District Court  
“The structure and breadth of courses within the BA is what attracted me to study at UQ. I believed that a UQ education would best suit both my academic ambitions and my career goal of practising in international trade and corporate law. As an Indigenous student, I found the Aboriginal and Torres Strait Islander Studies Unit to be particularly useful. The staff were friendly and professional and provided me with both academic and personal support. The resources available to me as an Indigenous student were invaluable.”
QUEENSLAND

With its pleasant climate, diverse scenery, and booming economy, Queensland has something for everybody.

Featuring lush rainforests, red deserts, golden beaches and coral islands, the State is also a hub for investment and innovation.

Queensland has a highly educated and skilled population, advanced productivity, a culture of creativity and innovation, and offers many opportunities in the community.

Although primary industries are chief contributors to the economy, Queensland has enjoyed a boom in the tourism and mining industries over the past 20 years.

The Queensland government is renewing focus on developing the state’s strengths in tourism, agriculture, resources and construction to grow a four-pillar economy. In 2011, UQ received $54 million from the Queensland Government to contribute to research.

Queensland is also home to a diverse range of other market-leading industries, attracting a sizeable influx of interstate and overseas migrants, ensuring it will remain a fast-growing economy for many years to come.

Queensland Government
www.qld.gov.au/about/

Tourism Queensland
www.tq.com.au
The University of Queensland has four campuses in and around Brisbane, South-East Queensland, and 40+ sites elsewhere.
UQ ST LUCIA

UQ St Lucia is renowned as one of Australia’s most attractive university campuses, and is just seven kilometres from Brisbane’s city centre.

Bounded by the Brisbane River on three sides, the 114-hectare site provides a perfect study, research, and living environment. You will enjoy the best of both worlds: a vibrant modern campus with the tradition of an established university.

The gracious sandstone architecture, with its hub of cloistered buildings enclosing the National Trust registered Great Court — along with parklands and lakes — encompass world-class teaching and research facilities, including Queensland’s largest research library and fully equipped laboratories and lecture theatres.

UQ St Lucia
www.uq.edu.au/about/st-lucia

UQ HERSTON

Herston is UQ’s core campus for clinical health teaching and research.

Located alongside the Royal Brisbane Children’s Hospital and the Royal Brisbane and Women’s Hospital, the campus is approximately two kilometres from the Brisbane city centre.

Its proximity to a major hospital benefits students and demonstrates UQ’s commitment to working closely with health professionals and staff alike to deliver innovative and contemporary research and education programs.

Many UQ researchers also work in specialised nodes within the hospital complex, including the Queensland Institute of Medical Research.

UQ Herston
www.uq.edu.au/about/herston-campus
Royal Brisbane and Women’s Hospital

Brisbane city

As Australia’s third largest city, Queensland’s capital has all the advantages of a modern city but retains the “country charm” and friendliness of a small town.

Brisbane’s almost two million residents enjoy a relaxed lifestyle in a subtropical climate, while living in one of Australia’s major business hubs with easy access to the Asia Pacific region. Most major Australian and international companies have an office here.

Brisbane City Council
www.brisbane.qld.gov.au

UQ IPSWICH

UQ Ipswich provides a high-quality teaching and learning environment in a supportive, friendly campus community.

Moving from school to university is a big step, but at UQ Ipswich the transition will be much easier with small classes, easy access to teaching staff, and facilities purpose-built to enable the latest technology.

The campus offers programs in medicine, nursing and midwifery, health science, paramedic science, and arts, and features a suite of health clinics plus a water garden within the library. UQ Ipswich is also home to UQ College, a new educational centre for school leavers and adult learners wanting academic preparation and career-boosting qualifications.

UQ Ipswich
www.uq.edu.au/ipswich

Ipswich city

Queensland’s oldest provincial city, Ipswich is 40 kilometres from central Brisbane and home to more than 160,000 residents in one of Australia’s fastest growing regions.

An alluring blend of heritage charm, metropolitan sophistication and expansive green spaces, the city has a wealth of facilities — art galleries, parks and gardens, a cultural centre, restaurants and coffee shops, shopping malls, hospitals, a large public library, many sporting facilities, and gracious “Queenslander” houses.

Ipswich City Council
www.ipswich.qld.gov.au

UQ GATTON

UQ Gatton combines the historic rural traditions of its Queensland Agricultural College heritage with modern research and teaching facilities in agriculture, agribusiness, animals and veterinary science.

Just over an hour’s drive west of Brisbane, the 1068-hectare campus offers a relaxed, friendly atmosphere and access to several world-class facilities including:

- Centre for Advanced Animal Science
- UQ Veterinary Medical Centre
- veterinary teaching laboratories and a Clinical Studies Centre
- native wildlife teaching and research facility
- Gatton Research Dairy
- nursery and glasshouse facilities
- Gatton e-Learning Laboratory
- cropping facilities
- pesticide wind tunnel research facility.

The campus also operates several commercial production units in rural technologies to support teaching, research and hands-on training.

UQ Gatton
www.uq.edu.au/gatton

Lockyer Valley Shire

Enclosed on either side of the Great Dividing Range, Gatton is a thriving town of 16,000 people in the Lockyer Valley, just five kilometres from UQ Gatton and 90 kilometres west of Brisbane. Thirty minutes drive away is Toowoomba, the regional capital of the Darling Downs and home to 155,000 people.

Gatton offers the perfect mix of town and country living with everything from restaurants, art galleries, shopping, hot-air ballooning and sky diving, to birdwatching, beautiful parks, and country markets.

Lockyer Valley Shire
www.lockyervalley.qld.gov.au

THE CAMPUSES
OTHER UQ SITES

TEACHING AND RESEARCH SITES

UQ's diverse facilities off-campus include:

- marine research stations at North Stradbroke and Heron Islands
- the University Mine and the Julius Kruttschnitt Mineral Research Centre at Indooroopilly
- seismograph stations at Mount Nebo and Charters Towers
- numerous veterinary science teaching and research centres
- agricultural sciences farms at Mount Cotton and Redland Bay
- the UQ Business School Downtown in the Brisbane city centre
- teaching hospitals, health centres, and other medical research facilities throughout Brisbane, the Gold Coast, and other parts of Queensland.

RESEARCH INSTITUTES

UQ is an international leader in research and teaching in a comprehensive range of disciplines, including the biosciences, nanotechnology, sustainable development and social science.

In partnership with government, industry and donors, UQ has developed eight globally recognised Research Institutes, many of which offer study opportunities for students. By combining modern infrastructure with a culture that champions research excellence, UQ's institutes have attracted a community of more than 1500 scientists, social scientists, and engineers from Australia and around the world.

Australian Institute for Bioengineering and Nanotechnology (AIBN)
AIBN focuses its research on nano-scale science in areas that will alleviate problems in human health, manufacturing, energy storage, information technology and the environment. Some current projects include needle-free vaccines, early cancer screening methods, and improved Cochlear implants.
Australian Institute for Biotechnology and Nanotechnology (AIBN)
www.aibn.uq.edu.au

Global Change Institute (GCI)
Researchers from all spheres work together at the Global Change Institute to focus on the complex challenges we face as a nation and an international community. Programs include living with healthy oceans, land use 2050, food security for the future, clean energy, and resilient people in a healthy environment.
Global Change Institute
www.gci.uq.edu.au

Institute for Molecular Bioscience (IMB)
Researchers at IMB investigate genes, proteins and small molecules in order to understand disease and develop new pharmaceuticals, therapies and diagnostics. The Institute has a particular focus on research into cancer, infection pain, childhood diseases, obesity, superbugs, diagnostics, agriculture and energy. As well as biomedical research, IMB scientists study green energy, environmentally friendly pest control, and information technology.
Institute for Molecular Bioscience (IMB)
www.imb.uq.edu.au
UniQuest Pty Ltd
www.uniquest.com.au

Institute for Social Science Research (ISSR)
Using evidence-based social science research, ISSR addresses society’s “big” questions, including employment and education; sustainability and environment; policing and security; policy analysis; research methodology and social statistics; and social wellbeing, health and housing.
Institute for Social Science Research (ISSR)
www.issr.uq.edu.au

Queensland Alliance for Agriculture and Food Innovation (QAAFI)
The newest of UQ's Institutes, QAAFI draws together some 100 research teams from 12 UQ and Queensland Government sites throughout the state. Researchers at its three centres — Plant Science, Animal Science, and Nutrition and Food Sciences — aim to improve the competitiveness and sustainability of tropical and subtropical food, fibre and agribusiness industries through high-impact science.
Queensland Alliance for Agriculture and Food Innovation (QAAFI)
www.qaafi.uq.edu.au

Queensland Brain Institute (QBI)
QBI researchers aim to discover the fundamental mechanisms that regulate brain function in order to better understand brain development, diseases and neurological disorders and, with it, the promise of improved therapeutic treatments for patients.
Queensland Brain Institute (QBI)
www.qbi.uq.edu.au

Sustainable Minerals Institute (SMI)
More and more, Australia’s mining industry has to deal with the concept of responsible growth – growth that makes economic sense and is environmentally and socially responsible. Increasingly, the industry is turning to SMI for new and unique ways of addressing these responsibilities.
Sustainable Minerals Institute (SMI)
www.smi.uq.edu.au

The University of Queensland Diamantina Institute (UQDI)
UQDI brings together clinicians, clinical researchers and scientists working on today’s most important health problems, including cancer, diabetes, arthritis, infections (viral and bacterial), bone and joint diseases, and brain disorders. Its goal is to develop a better understanding of the molecular and cellular basis of disease and to translate that understanding into practical outcomes for patients.
The University of Queensland Diamantina Institute
www.di.uq.edu.au
At UQ you can choose from 60+ programs, many of which can be “customised” by major – and minor – fields of study.

Choose the area and type of study that suits you best.

**Programs are organised through six faculties:**
- Arts
- Business, Economics and Law
- Engineering, Architecture and Information Technology
- Health Sciences
- Science
- Social and Behavioural Sciences,

but sometimes you can “mix and match” with electives and dual degrees.

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- Bachelor of Creative Arts 28
- Bachelor of International Studies 28
- Bachelor of Music 29
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- Bachelor of Commerce 35
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- Bachelor of International Hotel and Tourism Management 36
- Bachelor of Laws 36
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### Engineering, Architecture and Information Technology

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- Bachelor of Engineering 40
- Bachelor of Engineering and Master of Engineering 42
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- Bachelor of Biomedical Science 47
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- Bachelor of Exercise and Nutrition Sciences 60
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- Bachelor of Nursing 62
- Bachelor of Occupational Therapy 63
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- Bachelor of Paramedic Science 63
- Bachelor of Pharmacy 64
- Bachelor of Physiotherapy 64
- Bachelor of Speech Pathology 64
UNDERGRADUATE PROGRAMS

Undergraduate programs are the first level of tertiary study and UQ offers a diverse range: Certificate, Associate Degree, Bachelor, and Diploma.

UNDERGRADUATE PROGRAM STRUCTURE

Certificate
This is a one-year full-time (or two-year part-time) program comprising eight two-unit (#2) courses, and is equivalent to the Vocational Education Training Certificate III and IV.

Associate Degree
This 32-unit (#32) program offered at UQ College is studied over 16 months (four trimesters) and can either be a qualification in its own right or can be a pathway to UQ’s Bachelor of Business Management (BBM).

Bachelor degree
Bachelor degrees usually require between three and five years of full-time study, and provide a systematic introduction to specific fields of study. You will develop an in-depth knowledge of the content, understanding of underlying principles and concepts, and problem-solving and analytical skills.

Bachelor degrees can contain compulsory courses and elective courses, often depending on the major. See pages 22-65.

Diploma
At UQ, you can undertake an undergraduate diploma concurrently with your bachelor degree. You may complete it over an accelerated period, or spread the load across the duration of your degree.

If you are interested in the Diploma in Music Performance or the Diploma in Languages, you can apply for these programs directly to UQ once QTAC offers you a UQ place. If you wish to do the Diploma in Global Issues, you will need to complete a year (#16 units) of undergraduate studies before applying.

The one-year Diploma in Arts is also available for graduates wishing to improve their research skills.

Honours
If you are undertaking a three-year bachelor degree, additional study is required to be considered for honours.

For four- and five-year bachelor degrees, honours is awarded based on your academic performance during the program. Honours is awarded at different levels (Honours I, Honours IIA, Honours IIB or Honours III). Generally, you must achieve Honours IIA or better for entry into a Doctor of Philosophy (PhD) program, and Honours II or better for a Masters of Philosophy (MPhil) program.

STUDY LOAD

A standard load is eight units (#8) per semester, usually four courses.

Full-time study
Full-time study is defined as 75 per cent or more of the standard full-time load for a program (i.e. enrolled in at least six units per semester, or three to four courses, for most programs).

Part-time study
You can study some UQ programs part-time (usually one to two courses per semester). In some cases, classes are scheduled multiple times per week and you can choose either day or evening classes but this does not happen in all programs. If you intend to study solely in the evenings, you should check when classes are held within your preferred program.

Commencement
See inside front cover for the complete 2014 academic calendar. In 2014, Semester One will commence on 3 March, and Semester Two will commence on 28 July. Some programs commence earlier than these dates, but they are noted in the Academic Programs information on pages 24-64.

COURSE CHOICE

Course selection varies depending on your faculty and program.

Course choice
Some programs have compulsory (core) courses only, whereas others may allow a restricted choice within particular categories (plan defining or capstone). Others may offer an extended range of courses (electives) to expand your learning experience. You may also have to undertake research projects. Please check the requirements of your program very carefully.

Courses (subjects)
A course is a distinct unit of study within a program. Each course is identified by its own alphanumeric code, title, and fixed unit value. Courses are usually completed in one or two semesters and most are worth two units (#2); however, some have higher workloads and may be worth four (#4) or eight (#8) units.

Majors
A major, extended major, or dual major is an area of specialised study within a program. It may be compulsory to undertake a major while completing a program.

Undergraduate study
www.uq.edu.au/study

<table>
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<tr>
<th>BACHELOR PROGRAM SAMPLE WITH MAJOR</th>
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Note that this is a SAMPLE structure for single major only, dual majors require at least #24, and extended majors can be more; some programs have compulsory courses; check the individual program for details.
CREDIT/EXEMPTIONS

If you have completed previous tertiary study, you may be eligible to receive credit for certain courses in your undergraduate program. Check your program details for more information.

Enhanced Studies Program (ESP)

See page 21 for details.

International Baccalaureate (IB)

Depending on your grades and subjects chosen (see page 91), you may receive credit or exemption for selected courses at UQ for up to one semester (#8). If you completed an IB language subject you may be placed in the Intermediate or Advanced stream of the equivalent UQ language course. See page 91 for details.

DUAL PROGRAMS

Dual programs enable you to study for two bachelor degrees at the same time but in a shorter period than if you were completing them separately.

A dual program lets you study several areas of interest at once. The additional knowledge and skills you gain will give you a competitive edge in the workforce, and will significantly broaden your job prospects.

To apply for UQ dual programs, you need to satisfy subject prerequisites and entry score requirements for both programs, i.e. if one program has a higher entry score than the other, you must meet the higher score: you will not qualify for the dual program unless your entry rank is high enough to enter either program individually.

All UQ dual programs have distinct QTAC codes and have been developed with industry to satisfy their expectations.

For detailed information on how to apply, see www.qtac.edu.au.
Take advantage of the many UQ resources available to help you choose the study program that’s just right for you.

FIND OUT MORE ABOUT UQ
UQ Admissions staff can advise you on programs, entry requirements and application procedures for study at UQ. If there’s anything you’re not sure about, or if you just want some advice and more information to help you decide what to study, UQ Admissions is your first contact.

UQ Admissions
www.uq.edu.au/study
Email AdmissionsEnquiries@admin.uq.edu.au
Phone (07) 3365 2203

Online resources
View all programs and courses on offer at UQ; find out how to apply and what entry requirements you need; check tuition fees, program outlines, employment opportunities, commencement, and how long programs are.

Programs and Courses
www.uq.edu.au/study

School visits
You can ask your guidance officer about arranging for UQ’s School Liaison team to visit your school or to attend a school careers event, expo or evening. We also encourage schools to visit UQ throughout the school year to experience campus life and its many facilities.

School Liaison team
Email school.liaison@uq.edu.au
Phone (07) 3346 9649

UQL Cyberschool
www.library.uq.edu.au/schools

Information for guidance officers and teachers
The Guidance Officers’ website provides guidance officers and career advisors with useful information about UQ, including programs and courses, how to book school and campus visits, Guidance Officers’ Conferences, and contact details for UQ’s School Liaison team.

Guidance Officers Online
www.uq.edu.au/schools

Careers markets and tertiary information sessions

Brisbane National Careers and Employment Expo
Friday and Saturday, May 24-25, 2013
This two-day event, held at the Brisbane Convention and Exhibition Centre, gives school-leavers and other prospective students the chance to meet with potential employers and explore career pathways. See: http://careeremploymentexpo.eventbrite.com.au/

Careers that shape the world
Thursday, July 11, 2013
This exciting event, held at St Lucia’s UQ Centre, is designed to help Year 11 and 12 students choose the right career by discovering the wide range of study opportunities available at UQ. See: www.uq.edu.au/schools/shape-your-world

Tertiary Studies Expo (TSXPO)
Saturday and Sunday, July 20-21, 2013
Held in the Exhibition Building at the RNA Showgrounds in Brisbane, TSXPO is a major tertiary education event. UQ will have representatives from all faculties to discuss study options. See: www.tsxpo.org

UQ Open Days
St Lucia: Sunday, August 4, 2013
Ipswich: Wednesday, August 7, 2013
Gatton: Sunday, August 18, 2013
Experience UQ on-site: tour the campus, attend presentations on study areas and careers, meet staff and current students, and enjoy a range of fun activities.

Adult Tertiary Entry Expo (ATEE)
August 2013
ATEE, held at the Brisbane Convention and Exhibition Centre, gives prospective students not currently enrolled at school advice on tertiary study options. Find out about alternative methods of entry, application and entry procedures, costs, and qualifications required for admission. See: www.atee.edu.au

Regional career markets
UQ staff attend careers markets and tertiary information sessions throughout Queensland and northern New South Wales. Contact our School Liaison team for more information on when and where.

Regional career markets
www.uq.edu.au/schools/career-markets
Enhanced Studies Program (ESP)
ESP is the perfect opportunity for you to try a tertiary-level course before you start university. While still in Year 12, you can complete a university course, attend lectures and tutorials, and access UQ facilities. Once you pass the course, you may get credit towards a UQ program and can also boost your university entry rank through the Bonus Rank Scheme.

Enhanced Studies Program
www.uq.edu.au/esp
Email enhancedstudies@uq.edu.au
Phone (07) 3346 7762

Young Scholars Program (YSP)
If you are a high-achieving secondary school student, YSP is an excellent opportunity to discover, learn and engage with UQ’s academic community and like-minded students from across Queensland.

One hundred and thirty students are selected annually for the program, which involves one residential camp in Year 11 and an Open Day reunion in Year 12.

As a UQ Young Scholar, you will be challenged to think critically about some of today’s major global issues and become exposed to a wide range of potential study areas and career opportunities.

Young Scholars Program
www.uq.edu.au/youngscholars
Email youngscholars@uq.edu.au
Phone (07) 3365 2835

General information
Find out more about UQ’s activities for school students and upcoming events on the Course and Programs website.

Secondary school students
www.uq.edu.au/study

www.facebook.com/uniofqld
TEACHING AND LEARNING STYLES

At UQ we use a range of teaching methods, including lectures, tutorials, laboratory practicals, fieldwork, group discussions, and online modules and workshops. We want you to understand and apply concepts and theories, and be able to critically examine different arguments and viewpoints. This means we encourage you to actively participate in class discussions and to ask questions.

Please express your personal viewpoints! Many lecturers will deliberately provoke discussion and argument to encourage thinking and debate.

Apart from face-to-face contact, you will need to complete assignments and examinations: you are expected to spend as much time – if not more – on library research and independent study as you do attending lectures and tutorials.

To help you adapt to what is required at undergraduate-level study, our Student Services team offers training throughout the semester for enhancing your learning, assignment writing, research, examination, and time-management skills (see page 75).

Student Services
www.uq.edu.au/student-services

HOW WILL I BE TAUGHT AND GRADED?

ASSESSMENT

Assessment methods vary according to the course.

You may have to write assignments, undertake mid-semester and end-of-semester examinations, participate in individual and group projects, or prepare research reports and laboratory practical reports.

Individual course assessment requirements are set out in course profiles (outlines), available online for students at the start of semester, and are usually explained to you in the first lecture. How you progress in your study depends on your academic results, which will be considered by faculties at the end of each semester.

UQ strongly emphasises written expression in most forms of assessment, but good speaking skills are also essential: you will develop both these skills during your program.

You can find out more about the University’s assessment processes at Orientation (see page 77).

STANDARD ACADEMIC GRADING SYSTEM

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TEACHING SPACES

UQ’s four major campuses have more than 180 central teaching rooms, ranging from collaborative teaching and learning spaces to flat floor tutorial rooms, traditional tiered lecture theatres and traditional computer laboratories.

Schools and faculties also have conveniently located general teaching spaces and specialised laboratory spaces specific to their own teaching and learning needs. All are designed to give you the best possible learning experience.

Most lecture theatres have Echo 360 installed, which allows lectures to be recorded for online access; others enable video-conferencing. The innovative Collaborative Teaching and Learning Centres (CTLC) have the latest audio-visual teaching equipment and comprise a series of flexible spaces for group work, teaching, and printing. And the Advanced Concepts Teaching Space (ACTS) has individual touch screens and devices for iPods and recording mechanisms to allow students to interact directly with teachers.

All ensure that you will already be familiar with business and commercial facilities when you graduate.

Facilities
www.uq.edu.au/facilities
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</table>
Explore everything the world has to offer through the diverse and exciting programs available through the Faculty of Arts.
Established in 1910, UQ’s Faculty of Arts is the place for people who love ideas and want to make a difference in the world.

Be part of UQ’s “Arts Advantage” with access to our highly awarded and innovative teachers and researchers. And enjoy outstanding services and facilities, such as:

– the Hive, a purpose-built collaborative student learning space in the Social Sciences and Humanities Library
– Geoffrey Rush Drama Studio
– Antiquities Museum and UQ Art Museum.

The Bachelor of Arts is our flagship program, offering one of the most extensive fields of study (majors) in Australia. From History to Psychology, Popular Music to Political Science, and your choice of nine languages, you can build a program that caters to your passion and interests.

We are committed to ensuring you enjoy a rich learning experience, and so provide numerous ways for students of any discipline to study languages and music performance: for example, our two concurrent diplomas (Music Performance and Languages) can be taken alongside your bachelor degree.

If you wish to learn a second language but not for credit, we offer a range of classes through the Institute of Modern Languages (IML) (see page 72).

If you are struggling to choose between Arts and another program, your options are considerably expanded if you enrol in a dual degree – we have the best range in Queensland. If you have electives available within your degree, you can always pick up Arts courses this way too.

Many of our programs feature internships, industry placements, and hands-on practice to help you gain valuable work experience. We also encourage overseas study and conferences, and offer summer research scholarships to enhance your UQ experience.

If you excel in your studies and are rated as one of our top students you will be invited to join the Arts Faculty Scholars Program in your final year, providing access to additional training and networking opportunities – plus other benefits. Participation is noted on your academic record.

The transition to university will be easy with student mentors to show you how to make the most of your time here.

We look forward to welcoming you to the Faculty of Arts where you will challenge your intellect, explore ideas, and create a new future for yourself...and the world.

Check this section if you are interested in:

Aboriginal and Torres Strait Islander studies
Ancient history
Anthropology
Archaeology
Art history
Arts
Asian studies
Chinese
Classical languages
Creative arts
Criminology
Drama
Economics
English / English literature
English language and communication
Film and television studies
French
Gender studies
Geography
German
History
Indonesian
Information technology (also see EAIT)
International inequality and development
International relations
Italian
Japanese
Journalism and mass communication (also see SBS)
Korean
Linguistics
Mathematics (also see Science)
Media, communication and cultural studies
Media studies
Music / Music composition / Musicology
Music performance
Music studies and ensemble
Musicology
Peace and conflict studies

Check this section if you are interested in:

Performance and musicology
Philosophy
Political science
Popular music
Psychology (also see Science and SBS)
Public policy
Russian
Sociology
Spanish
Sports studies (also see Health Sciences)
Studies in religion
World literature and cultures
Writing

Faculty of Arts schools and centres

– School of English, Media Studies and Art History
– School of History, Philosophy, Religion and Classics
– School of Languages and Comparative Cultural Studies
– School of Music
– Centre for Critical and Cultural Studies
– Centre for the Government of Queensland
– Centre for the History of European Discourses
– Confucius Institute
– Institute of Modern Languages
– UQ Node, ARC Centre of Excellence for the History of Emotions

www.arts.uq.edu.au
### Bachelor of Arts

**UQ Advantage:** Learn first-hand from Aboriginal and Torres Strait Islander teachers, as well as from non-Indigenous staff who work closely with Indigenous communities.

**Ancient history (EM)**
Learn in-depth about the history, literature, religion, philosophy, social customs, art and architecture of the ancient civilisations and cultures of Greece and Rome.

**Ancient history/History**
Examine the early Mediterranean cultures, including their literature, religion, philosophy, social customs, art, and architecture, and how they inform our understanding of global society today.

**Anthropology (EM)**
Study human life and experience in all its diversity and richness, ranging from small-scale Indigenous peoples to the modern capitalist world system with all its globalising processes; and draw on other disciplines such as human biology, ecology, linguistics, history, politics and psychology.

**Archeology (EM)**
Learn how to search for and excavate ancient sites to examine artefacts to scientifically study human history, so as to use the found items to gain clues about how various peoples and cultures developed and changed through the ages.

**Art history (EM)**
Study artistic objects across a variety of cultures and times, including paintings, sculptures and modern works – whether observing Aboriginal paintings or Botticelli angels – and study visual arts that challenge your creative side, allowing you to think intellectually about all art forms.

**Asian studies**
Get to know the Asian region through the flexible study of the diverse cultures, histories, and political and economic systems of the countries and their ramifications for Australia.

**Chinese (EM)**
Explore one of the oldest cultures, China, which dates back to the 21st Century BC; its language is spoken by one in every six people in the world; it has developed into an increasingly important player on the world financial and political scene, and has close economic and cultural ties with Australia, making the study of its language and culture crucial to young Australians.

**Career opportunities:** Language specialist

**Classical languages (EM)**
Practice reading and writing skills in two of the oldest languages in the world – Classical Greek and Latin – languages which have traditionally held a central position in Western education, and which remain important for the study not only of the Greco-Roman world, but also of the languages, ideas and literatures (including English) of societies that grew out of the classical world.

**Criminology (EM)**
Become highly trained in social research methods and critical thinking, and learn to examine crime and its regulation within the context of social, economic and political shifts in contemporary society.

**Drama (EM)**
Prepare for a career in theatre, film and television, and the Arts.

**Economics (EM)**
Discover ways to understand markets, learn about national economies and approaches for analysing and interpreting data, and explore their relationship to the areas of microeconomics, macroeconomics and econometrics.

**English (EM)**
Grasp the core of contemporary culture and learn how to think and write critically about the many forms of cultural production – from manuscripts and printed books to films, television, and digital media, magazines and sport – and how they both reflect and shape our world.

**Film and television studies**
Explore the film and television cultures of Asia, Germany, Russia, Australia, and the areas of screenwriting, and become a film and television expert equipped with specific languages and means to critique and analyse film and television.

**French (EM)**
Study French if planning to work in the global economy as this knowledge will always be an advantage – it is one of the world’s major diplomatic languages; study courses such as Introduction to French, French for business, Francophone theory or Francophone cultures.

**Career opportunities:** Language specialist

**Geography (EM)**
Study the patterns and processes of natural and built environments and of human activities, and their causes and consequences, as, with the Earth’s population set to expand from six billion to nine billion in the next 50 years, the world will need geographers to study how humans will influence and be influenced by the environment.

**German (EM)**
Learn this language that is important in science, the arts, trade, and technology.

**Career opportunities:** International relations, international business, tourism, interpreting/translation and teaching

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**Bachelor of Arts**

**QTAC / UQ code** 707001 / 2000

**2013 OP / Rank** 11 / 77

**Location** St Lucia

**Start Semester** 1, 2

**Duration** 3 F/T (= P/T)

**Mode** Internal

**Honours** Additional year of study

**Admission requirements:** Year 12 (or equivalent) English

**Dual degree programs**

**Program overview**
The oldest degree in Queensland, the BA continues to be UQ’s most popular. With more than 40 majors to choose from, a UQ Arts degree is the perfect choice if you have broad interests in the humanities, creative arts, social science, music or languages. While other degree programs are structured to train you for one job, an Arts degree will give you the necessary flexibility to adapt your knowledge and keep ahead of changes both in the workplace and across industries. It also gives you skills for life – critical analysis, research, written and oral communication – so that as an employee, you can help shape change, think laterally, and present new perspectives and solutions.

**UQ Advantage:** Because of the flexible nature of the BA program, you will be ideally placed to participate in UQ Abroad.

**Special note:** You will complete the BA at the St Lucia campus. However, you can commence and complete up to eight units of introductory courses in the first semester of the program at UQ Ipswich (see code 2249 on page 27 for full details of the UQ Ipswich pathway).

**Career opportunities:** Administration, advertising, art galleries and museums, consulting, consumer affairs, cultural organisations, diplomatic and trade services, education, environmental protection and management, event coordination, film and television, finance, foreign affairs, fundraising, government, human resource management, information management/technology, insurance, labour unions, marketing, media and entertainment, politics, public affairs, public relations, publishing and research, real estate, recreation and leisure, research, retail, social services, sociology, sports coordinating, statistics, translating/interpreting, travel and tourism, welfare, writing

**Further study options:** Graduate Certificate in / Graduate Diploma in / Master of Arts or Museum Studies or International Studies or Psychology

**Contact for more information**
- Administrative team, Faculty of Arts
- Phone: (07) 3365 1333
- Email: arts@uq.edu.au
- Web: www.uq.edu.au/study/?prog=2000

**Majors**

### Aboriginal and Torres Strait Islander studies
Being introduced to the cultures and lifestyles of Aboriginal and Torres Strait Islander peoples, past and present, this major will help you develop a deep understanding of Indigenous perspectives on everyday life in Australia today as well as on the major social, economic and political events and processes in Australia’s history.
History (EM)
Discover one of the most exciting disciplines to study at university, with topics at UQ covering Great Empires, genocide, global history, the foundations of Europe, and Islamic civilisation.

Indonesian (EM)
Gain knowledge of Indonesia, a country with one of the most widely spoken languages and a key part of Australia’s future—learning Indonesian is a great first step to becoming an expert on Indonesia.
Career opportunities: Language specialist

Information technology
Gain the necessary tools, techniques and knowledge to understand information and communication technology’s many facets, and focus on different aspects of computer systems, such as writing programs and designing web information systems.

International relations (EM)
Learn about the causes and consequences of a world divided among different countries, including diplomacy, foreign policy analysis, strategic studies and military affairs, peace-keeping and war-making, ethnic issues such as human rights and refugee asylum, aspects of international political economy and trade, and transnational issues such as nuclear weapons, terrorism and environmental cooperation.

Italian
Undertake language courses from beginner to advanced levels, as well as content-based courses (mostly delivered in Italian) that explore contemporary society, cinema, media, music, literature, politics, popular culture and food culture.
Career opportunities: Language specialist

Japanese (EM)
Learn how to use Japanese and broaden the scope of your personal, social and professional networks to give you the potential to travel, live and work in Japan and engage with Japanese speakers anywhere in the world.
Career opportunities: Language specialist

Australian Undergraduate Arts Guide 2014
UQ Advantage: More than 20 exchange programs with prestigious Japanese universities are available

Journalism and mass communication (EM)
Study areas of mass media, media convergence and international journalism, and develop the skills of critical understanding, flexibility, research, analysis and communication.
Career opportunities: Journalism, the entertainment industry, mass communications and the media

Korean (EM)
Gain insight into many cultural, historical, and anthropological aspects of Korean culture and study areas such as popular culture, foundations of Korean language, and translating and interpreting.
Career opportunities: Language specialist

Linguistics (EM)
Study courses in the structure of language; examine its sounds (phonetics and phonology), words (morphology), sentences (syntax), and meaning (semantics), and the complex interactions between these properties of language and how language is used – including how children acquire language and how adults process it (psycholinguistics).
Career opportunities: Linguist

Mathematics (EM)
Discover one of the oldest disciplines and develop new pure mathematics; or combine knowledge of mathematics and statistics with modelling and computational skills plus the latest computer technology to solve contemporary problems.

Media, communication and cultural studies (EM)
Understand the background and workings of a wide range of media industries as well as the press, magazines, advertising, radio, television and new media, and consider how communication operates and the everyday cultures within which this happens.

Music (EM)
Understand music’s diverse social and historical meanings: from music theory, its written and aural complexities; and approach the study of Western art music in a challenging and engaging way, incorporating critical perspectives and historical knowledge along with written and aural skills.

Peace and conflict studies (EM)
Understand the causes of political conflict and the possibilities of finding peaceful solutions to them; develop diagnostic tools for the analysis of social and political situations and the capacity to engage in and understand the evaluation of alternative courses of action; and develop the skills to incorporate values within political analysis.

Philosophy (EM)
Examine fundamental problems such as the scope and limits of human knowledge, the ultimate constituents of reality, the sources of value and obligation, and the nature of correct reasoning.

Political science (EM)
Study political structures, processes and policies in Australia as well as other societies; the contemporary ideas, ideologies and theories that determine the framework for political decision-making; and the organisational and diplomatic approaches to cooperation and conflict resolution in the international system.

Popular music
Understand your own response to music and the society in which you live, express yourself in writing and in music production, and become inspired to consider and experience the power and wonders of music.

Psychology (EM)
Explore this broad-ranging discipline that includes the scientific study of human behaviour and mental processes, and the systematic application of this knowledge in specific contexts such as mental health (clinical psychology), work (organisational psychology), education, or sport.
Career opportunities: Psychologist

Public policy
Investigate the political, institutional, economic, social and ideological forces that shape Australian governance and public policy.

Russian (EM)
Acquire a comprehensive language training, with studies in many other aspects of Russian culture including Russia’s political expansion, evolution, and its literature, cinema, drama and film.
Career opportunities: Language specialist

Sociology (EM)
Receive rigorous training in research methods, and learn how to apply critical thinking and evidence-based research to understand a broad range of phenomena such as social change, modern society and contemporary social institutions, and the relationship between people and the environment.

Spanish (EM)
Enhance your employability and travel experience by learning this language, and be introduced to the long and strong tradition and diversity in Spanish and Latin American culture.
Career opportunities: Language specialist

Sports studies (EM)
Understand the sport and leisure industries from sociological, historical, economic and psychological perspectives.

Studies in religion (EM)
Expand your religious and spiritual horizons, increase your knowledge of religious traditions and ideas, and develop critical methods of evaluating them – including areas such as Western and Eastern traditions, spiritual practices and religious thought, the psychology of religion, new religious movements, and the original languages of the sacred texts of Buddhism, Christianity, Hinduism and Islam.

World literatures and cultures (EM)
Attain insights into some of the major literary works and other cultural expressions from a wide selection of major world cultures as well as an international perspective on the fields of literary and cultural studies.

Writing (EM)
Develop a fundamental understanding of how language works at the level of word, sentence, paragraph and document, and learn strategies for designing, structuring, writing and revising your work on paper and online.

UQ Advantage: Writing at UQ is recognised internationally as an area of excellence and is staffed by some of Australia’s leading writers, industry practitioners and researchers

Bachelor of Arts (Ipswich pathway)

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<td>Location</td>
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<tr>
<td>Start Semester</td>
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<td>Duration</td>
<td>3 F/T (= P/T)</td>
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<td>Internal</td>
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<td>See Bachelor of Arts program 2000 at St Lucia</td>
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<td>Program overview</td>
<td>The six courses available at UQ Ipswich, in the areas of Communication, English, History, French, Psychology and Philosophy, are designed to provide a pathway to the Bachelor of Arts at St Lucia. No Arts courses are offered in Semester 2.</td>
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<td>Special note: You can only undertake eight units (#8 of introductory courses at UQ Ipswich</td>
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<td>Career opportunities: See Bachelor of Arts program 2000 at St Lucia</td>
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<tr>
<td>Contact for more information</td>
<td>Administrative team, Faculty of Arts</td>
</tr>
<tr>
<td>Phone: (07) 3365 1333</td>
<td></td>
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<tr>
<td>Email: <a href="mailto:arts@uq.edu.au">arts@uq.edu.au</a></td>
<td></td>
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<tr>
<td>Web: <a href="http://www.uq.edu.au/study/?prog=2249">www.uq.edu.au/study/?prog=2249</a></td>
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Bachelor of Creative Arts

Program overview
Understand how human beings use art to make meaning; and attain professional skills, expertise and knowledge specific to the disciplines studied. Learn how to communicate effectively, think critically, and how to apply these and other more general skills to a diverse selection of jobs and careers.

Admission requirements
Year 12 (or equivalent) English

Dual degree programs
Education (Secondary)

Contact for more information
Administrative team, Faculty of Arts
Email: arts@uq.edu.au
Web: www.uq.edu.au/study/?prog=2308

Majors
Art history
Study artistic objects across a variety of cultures and times, including paintings, sculptures and modern works – whether observing Aboriginal paintings or Botticelli angels – and study visual arts that challenge your creative side, allowing you to think intellectually about all art forms.

English
Grasp the core of contemporary culture and learn how to think and write critically about the many forms of cultural production – from manuscripts and printed books to films, television, and digital media; magazines and sport – and how they both reflect and shape our world.

Film and television studies
Explore the film and television cultures of Asia, Germany, Russia, Australia, and the areas of screenwriting, and become a film and television expert equipped with specific languages and means to critique and analyse film and television.

Bachelor of International Studies

Program overview
This program provides you with a broad knowledge of cultural and world issues and prepares you for a career in the global workforce. The core components are language skills and cross-cultural awareness, as well as knowledge and skills in specific disciplines with an international focus. You can choose from a range of majors to suit your own career and professional goals. Study options include international economics, languages, history or international relations, all designed to provide an understanding of trans-national organisations and global negotiation.

Admission requirements
Year 12 (or equivalent) English

Majors
Art history
UQ Advantage: UQ is the only institution in Australia that offers the specialised approach of interpreting theatre through time and space; practical performance options at advanced level

English
Grasp the core of contemporary culture and learn how to think and write critically about the many forms of cultural production – from manuscripts and printed books to films, television, and digital media; magazines and sport – and how they both reflect and shape our world.

Film and television studies
Explore the film and television cultures of Asia, Germany, Russia, Australia, and the areas of screenwriting, and become a film and television expert equipped with specific languages and means to critique and analyse film and television.

Contact for more information
Administrative team, Faculty of Arts
Phone: (07) 3365 1333
Email: arts@uq.edu.au
Web: www.uq.edu.au/study/?prog=2316

Media studies
Consider newspapers, magazines, radio, film, television and new media in order to develop an appreciation of how these operate in our culture and how the industries that produce them, the audiences that consume them, and the institutions that interact with them, all function.

Music (EM)
Understand music's diverse social and historical meanings and discover the key to its written and aural complexities; approach the study of Western art music in a challenging and engaging way, incorporating critical perspectives and historical knowledge along with written and aural skills.

Popular music
Understand your own response to music and the society in which you live, express yourself in writing and in music production, and become inspired to consider and experience the power and wonders of music.

Writing (EM)
Develop a fundamental understanding of how language works at the level of word, sentence, paragraph and document, and learn strategies for designing, structuring, writing and revising your work on paper and online.

UQ Advantage: Writing at UQ is recognised internationally as an area of excellence and is staffed by some of Australia's leading writers, industry practitioners and researchers.

Bachelor of International Studies

Program overview
Understand music's diverse social and historical meanings and discover the key to its written and aural complexities; approach the study of Western art music in a challenging and engaging way, incorporating critical perspectives and historical knowledge along with written and aural skills.

Admission requirements
Year 12 (or equivalent) English

Economics
Discover ways to understand markets, learn about national economies and approaches for analysing and interpreting data, and explore their relationship to the areas of microeconomics, macroeconomics and econometrics.

French
Study French if planning to work in the global economy as this knowledge will always be an advantage – it is one of the world’s major diplomatic languages; study courses such as Introduction to French, French for business, French theory or Francophone cultures.

History
Discover one of the most exciting disciplines to study at university, with topics at UQ covering Great Empires, genocide, global history, the foundations of Europe, and Islamic civilisation.

Indonesian
Gain knowledge of Indonesia, a country with one of the most widely spoken languages and a key part of Australia’s future: learning Indonesian is a great first step to becoming an expert on Indonesia.

International inequality and development
Be introduced to the relationship between global development and inequality and cover key issues, concepts and approaches to global development and poverty.

International relations
Learn about the causes and consequences of a world divided among different countries, including diplomacy, foreign policy analysis, strategic studies and military affairs, peace-keeping and war-making, ethical issues such as human rights and refugee asylum, aspects of international political economy and trade, and transnational issues such as nuclear weapons, terrorism and environmental cooperation.
Bachelor of Music

**Art, Education (Secondary)**

**Program overview**
This program is intended for those wishing to pursue a professional career in music, and integrates the development of practical skills with theoretical and historical musical knowledge. All first-year students take practical study and may continue to do so into second year depending upon results (alternatively, you may take small group tuition in second year). The first two years also include courses in music history, techniques, and aural training, plus electives from popular music or non-music courses. The final two years require you to choose one of five majors.

**Additional cost:** Some courses may incur additional costs such as piano accompaniment

**Career opportunities:** Professional music performer or administrator

**Special note:** If you wish to specialise in music education, enrol in the five-year dual program of Bachelor of Music/Bachelor of Education; honours is determined by weighted grade point average of all MUSC courses in Years 3 and 4.

**Further study options:** Graduate Diploma in / Master of Music, Master of Music Therapy

**Contact for more information**
Administrative team, School of Music
Phone: (07) 3365 4949
Email: music@uq.edu.au
Web: www.music.uq.edu.au

**Majors**

**Composition**
Receive weekly individual tuition with regular opportunities for the performance of student works in practical class and ensemble concerts.

**Composition and musicology**
Receive weekly individual tuition in composition, along with opportunities to participate in practical activities and ensembles, and at the same time develop skills and knowledge in areas of music scholarship (including studies in music history, techniques, ethnomusicology, historical performance practice, and music analysis), culminating in the completion of an individually supervised thesis (at honours level) or research project (at pass level).

**Music performance**
Receive individual tuition on your instrument or voice, in addition to ensemble preparation; and engage your practical skills through master classes, student performances, debates, lectures, and seminars on performance-related topics.

**Career opportunities:** Solo, chamber, orchestral and vocal performance, or accompanying.

**Musicology**
Explore a wide range of studies in music history, techniques, ethnomusicology, historical performance practice, and music analysis.

**Performance and musicology**
Receive individual tuition on your instrument or voice, with opportunities to participate in ensemble work, and at the same time develop skills and knowledge in areas of music scholarship (including studies in music history, techniques, ethnomusicology, historical performance practice, and music analysis), culminating in the completion of an individually supervised thesis (at honours level) or research project (at pass level).

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**Italian**
Undertake language courses from beginner to advanced levels, as well as content-based courses (mostly delivered in Italian) that explore contemporary society, cinema, media, music, literature, politics, popular culture and food culture.

**Japanese**
Learn how to use Japanese and broaden the scope of your personal, social and professional networks to give you the potential to travel, live and work in Japan and engage with Japanese speakers anywhere in the world.

**UQ Advantage:** More than 20 exchange programs with prestigious Japanese universities are available.

**Korean**
Gain insight into many cultural, historical and anthropological aspects of Korean culture and study areas such as popular culture, foundations of Korean language, and translating and interpreting.

**Spanish**
Enhance your employability and travel experience by learning this language, and be introduced to the long and strong tradition and diversity in the Spanish and Latin American cultures.

**Russian**
Acquire a comprehensive language training, with studies in many other aspects of Russian culture including Russia’s political expansion, evolution, and its literature, drama and film.

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**Admission requirements**

Year 12 (or equivalent) English and Music; or AMEB Grade 7 or higher in a practical examination and AMEB Grade 5 or higher in Theory or Musicianship, or equivalent

**Additional entry requirements:** Audition and musicianship test; see www.music.uq.edu.au for Application for Audition form.
Diploma in Arts continued

**Archeology**
Learn how to search for and excavate ancient sites to examine artefacts to scientifically study human history, so as to use the found items to gain clues about how various peoples and cultures developed and changed through the ages.

**Art history**
Study artistic objects across a variety of cultures and times, including paintings, sculptures and modern works – whether observing Aboriginal paintings or Botticelli angels – and study visual arts that challenge your creative side, allowing you to think intellectually about all forms.

**Asian studies**
Get to know the Asian region through the flexible study of the diverse cultures, histories, and political and economic systems of the countries and their ramifications for Australia.

**Chinese**
Explore one of the oldest cultures, China, which dates back to the 21st Century BC; its language is spoken by one in every six people in the world; it has developed into an increasingly important player on the world financial and political scene; and has close economic and cultural ties with Australia making the study of its language and culture crucial to young Australians.

**Classical languages**
Practise reading and writing skills in two of the oldest languages in the world – Classical Greek and Latin – languages which have traditionally held a central position in Western education, and which remain important for the study not only of the Greco-Roman world, but also of the languages, ideas and literatures (including English) of societies that grew out of the classical world.

**Criminology**
Become highly trained in social research methods and critical thinking, and learn to examine crime and its regulation within the context of social, economic and political shifts in contemporary society.

**Drama**
Prepare for a career in theatre, film and television, and the Arts.

**Economics**
Discover ways to understand markets, learn about national economies and approaches for analysing and interpreting data, and explore their relationship to the areas of microeconomics, macroeconomics and econometrics.

**English**
Grasp the core of contemporary culture and learn how to think and write critically about the many forms of cultural production – from manuscripts and printed books to films, television, and digital media, magazines and sport – and how they both reflect and shape our world.

**English language and communication**
Combine the study of the structural organisation of the English language with its role in communication practice to explore the many ways English can be used.

**Film and television studies**
Explore the film and television cultures of Asia, Germany, Russia, Australia, and the areas of screenwriting, and become a film and television expert equipped with specific languages and means to critique and analyse film and television.

**French**
Study French if planning to work in the global economy as this knowledge will always be an advantage – it is one of the world’s major diplomatic languages; study courses such as Introduction to French, French for business, French Theory or Francophone cultures.

**Gender studies**
Investigate this increasingly important area in professions such as law, human resources, social work and teaching: a specialised field that brings innovative theory and research techniques to the study of women’s lives, their status in various societies, and the dilemmas and contradictions in gender relations and sexualities.

**Geography**
Study the patterns and processes of natural and built environments and of human activities, and their causes and consequences, as, with the Earth’s population set to expand from six billion to nine billion in the next 50 years, the world will need geographers to study how humans will influence and be influenced by the environment.

**German**
Learn this language that is important in science, the arts, trade, and theology. Career opportunities: International relations, international business, tourism, interpreting/translation and teaching.

**History**
Study one of the most exciting disciplines at university, with topics at UQ covering Great Empires, genocide, global history, the foundations of Europe, and Islamic civilisation.

**Indonesian**
Gain knowledge of Indonesia, a country with one of the most widely spoken languages and a key part of Australia’s future: learning Indonesian is a great first step to becoming an expert on Indonesia.

**Information technology**
Get the necessary tools, techniques and knowledge to understand information and communication technology’s many facets, and focus on different aspects of computer systems, such as writing programs and designing web information systems.

**International relations**
Learn about the causes and consequences of a world divided among different countries, including diplomacy, foreign policy analysis, strategic studies and military affairs, peace-keeping and war-making, ethical issues such as human rights and refugee asylum, aspects of international political economy and trade, and transnational issues such as nuclear weapons, terrorism and environmental cooperation.

**Japanese**
Learn how to use Japanese and broaden the scope of your personal, social and professional networks to give you the potential to travel, live and work in Japan and engage with Japanese speakers anywhere in the world.

**Journalism and mass communication**
Study areas of mass media, media convergence and international journalism, and develop the skills of critical understanding, flexibility, research, analysis and communication.

**Career opportunities:** Journalism: the entertainment industry, mass communications and the media.

**Korean**
Gain insight into many cultural, historical, and anthropological aspects of Korean culture and study areas such as popular culture, foundations of Korean language, and translating and interpreting.

**Linguistics**
Study courses in the structure of language; examine its sounds (phonetics and phonology), words (morphology), sentences (syntax), and meaning (semantics), and the complex interactions between these properties of language and how language is used – including how children acquire language and how adults process it (psycholinguistics).

**Mathematics**
Discover one of the oldest disciplines and develop new pure mathematics; or combine knowledge of mathematics and statistics with modelling and computational skills and the latest computer technology to solve contemporary problems.

**Media, communication and cultural studies**
Understand the background and workings of a wide range of media industries and the press, magazines, advertising, radio, television and new media, and consider how communication operates and the everyday cultures within which this happens.

**Music**
Understand music’s diverse social and historical meanings and discover the key to its written and aural complexities; you will approach the study of Western art music in a challenging and engaging way, incorporating critical perspectives and historical knowledge along with written and aural skills.

**Peace and conflict studies**
Understand the causes of political conflict and the possibilities of finding peaceful solutions and develop diagnostic tools for the analysis of social and political situations and the capacity to engage in and understand the evaluation of alternative courses of action; and develop the skills to incorporate values within political analysis.

**Philosophy**
Examine fundamental problems such as the scope and limits of human knowledge, the ultimate constituents of reality, the sources of value and obligation, and the nature of correct reasoning.

**Political science**
Study political structures, processes and policies in Australia as well as other societies; the contemporary ideas, ideologies and perspectives that determine the framework for political decision-making; and the organisational and diplomatic approaches to cooperation and conflict resolution in the international system.

**Popular music**
Understand your own response to music and the society in which you live; you will develop skills in writing and in music production, and be inspired to consider and experience the power and wonders of music.
(Concurrent) Diploma in Languages

**Diploma in Languages**

**QTC / UQ Code** Not applicable / 1602

**2013 OP / Rank** Not applicable

**Location** St Lucia

**Start Semester** 1, 2

**Duration** 2 P/T

**Mode** Internal

**Honours** Diploma is undertaken alongside parent Bachelor/ Honours degree

**Admission requirements**

**Year 12 (or equivalent) English**

**Dual degree programs** Not applicable

**Program overview**

Use your passion to your advantage. If you have an interest in languages study, either for personal or career purposes, you will benefit greatly from this diploma – there’s a world of languages you can choose to study. The Diploma in Languages requires you to enrol concurrently in an undergraduate program and is equivalent to a BA major in study load. You may be able to “overload” (enrol in five courses per semester) to complete both your degree and diploma as soon as possible, or you can extend your period of enrolment.

**UQ Advantage:** Gain an extra qualification while studying your bachelor degree

**Career opportunities:** Any career requiring a foreign language

**Contact for more information**

Admission team, Faculty of Arts

Phone: (07) 3365 1333

Email: arts@uq.edu.au

Web: www.uq.edu.au/study/?prog=1602

**Majors (please note that all start Semester 1)**

**Chinese**

Explore one of the oldest cultures, China, which dates back to the 21st Century BC; its language is spoken by one in every six people in the world. It has developed into an increasingly important player on the world financial and political scene; and has close economic and cultural ties with Australia, making the study of its language and culture crucial to young Australians.

**Classical languages**

Practise reading and writing skills in two of the oldest languages in the world – Classical Greek and Latin – languages which have traditionally held a central position in Western education, and which remain important for the study not only of the Greco-Roman world, but also of the languages, ideas and literatures (including English) of societies that grew out of the classical world.

**French**

Study French if planning to work in the global economy as this knowledge will always be an advantage – it is one of the world’s major diplomatic languages; study courses such as Introduction to French, French for business, French theory or Francophone cultures.

**German**

Learn this language that is important in science, the arts, trade, and technology.

**Career opportunities:** International relations, international business, tourism, interpreting/ translation and teaching

**Special note:** Commencing students with Senior German or equivalent enrol in GRMN2010 and GRMN2020

**Indonesian**

Gain knowledge of Indonesia, a country with one of the longest and strong tradition and diversity in the Indonesian culture.

**Japanese**

Learn how to use Japanese and broaden the scope of your personal, social and professional networks to give you the potential to travel, live and work in Japan and engage with Japanese speakers anywhere in the world.

**Korean**

Gain insight into many cultural, historical and anthropological aspects of Korean culture and study areas such as popular culture, foundations of Korean language, and translating and interpreting.

**Russian**

Acquire a comprehensive language training, with studies in many other aspects of Russian culture including Russia’s political expansion, evolution, and its literature, drama and film.

**Spanish**

Enhance your employability and travel experience by learning this language, and be introduced to the long and strong tradition and diversity in the Spanish and Latin American cultures.

**(Concurrent) Diploma of Music Performance**

**QTC / UQ Code** Not applicable / 1605

**2013 OP / Rank** Not applicable

**Location** St Lucia

**Start Semester** 1, 2

**Duration** 4 P/T

**Mode** Internal

**Honours** Diploma is undertaken alongside parent Bachelor/ Honours degree

**Admission requirements**

You need to be be enrolled in a UQ bachelor degree, and be eligible for admission to the Bachelor of Arts

**Dual degree programs** Not applicable

**Program overview**

The Diploma of Music Performance offers ensemble training that encourages vigorous and enthusiastic participation, enabling experience to be gained through participation in ensemble rehearsals and performances. Ensembles work towards developing excellence in rhythm, pitch discrimination, acquiring a full dynamic range, and developing musical style and vitality through a variety of rehearsal techniques employed by each ensemble director.

**UQ Advantage:** Indulge your passion for music while studying your first choice program

**Career opportunities:** Music performer

**Contact for more information**

Admission team, Faculty of Arts

Phone: (07) 3365 1333

Email: arts@uq.edu.au

Web: www.uq.edu.au/study/?prog=1605
Become an industry leader with internationally recognised qualifications from the Faculty of Business, Economics and Law.
Join UQ graduates all over the world – in major investment banks, businesses, consultancy firms, global organisations such as the World Bank, leading law firms, peak tourism organisations, and international hotel groups.

They all started right here at UQ, where we aim to be a centre of excellence in business, providing quality education and support for the next generation of leaders.

Our highly awarded teachers have worked in the areas in which they teach and bring relevant experience and expertise to the classroom. Many continue to be involved in industry through consulting and joint research projects, holding senior board positions, or playing key roles in national and international professional bodies.

Our industry engagement program, which includes an Industry Advisory Board, industry leaders’ events, and alumni mentoring programs, ensures that course content remains relevant in today’s workplace.

You will be able to choose from a range of career-planning workshops and events, undertake employer visits, and have access to an Internship Program for valuable on-the-job experience in an industry of your choice.

You can hone your networking skills at profession-focused student associations events, and start planning your career from your first day at UQ.

If you want study tips, some courses offer Peer Assisted Study Sessions (PASS) where you can review your course content with other students who have completed the course in previous years.

And you will enjoy UQ’s vibrant campus life where there is always something to do – study, sport, social activities, career and cultural events. Get involved as little or as much as you like: it’s your choice.

But most of all, you will be able to help find practical solutions to the problems of government, business and society.

Through UQ research, new knowledge is being created to plan how industry will deal with challenges such as global climate change and rebuilding the world’s financial systems. As a student, all of this will be to your advantage.

**Faculty of Business, Economics and Law schools, centres and research groups/units**
- UQ Business School
- School of Economics
- TC Beirne School of Law
- School of Tourism
- Australian Centre for Private Law
- Centre for Efficiency and Productivity Analysis
- Centre for Public, International and Comparative Law
- Centre for Technology and Innovation Management
- Asia-Pacific Economics Studies Group
- Development Economics Group
- Economics and Law Research Unit
- Energy Economics and Management Group
- Macroeconomics Research Group
- Marine and Shipping Law Unit
- Risk and Sustainable Management Group
- Tourism, Policy and Planning Group
- Visitor Research Group

www.bel.uq.edu.au

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<td>Agribusiness (listed in Science)</td>
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YOUR UQ. YOUR ADVANTAGE.
Bachelor of Business Management

**Associate Degree in Business**

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<th>QTAC / UQ Code</th>
<th>752302 / 1604</th>
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<td>2013 OP / Rank</td>
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<tr>
<td>Location</td>
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<tr>
<td>Start Trimester</td>
<td>1, 3</td>
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<td>Duration</td>
<td>1.3 years F/T (= P/T)</td>
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<td>Mode</td>
<td>Internal</td>
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**Admission requirements**
Year 12 (or equivalent), English or English Communication and Mathematics recommended

**Program overview**
Designed either as a stand-alone business qualification or a pathway to the Bachelor of Business Management, this program is delivered by UQ College and is closely aligned to the structure and content of the foundation component of the Bachelor of Business Management degree.

**UQ Advantage:** Articulate into Bachelor of Business Management if you achieve a grade point average of 4 or more on a 7-point scale

**Career opportunities:** Work in the Business sector

**Further study options:** Bachelor of Business Management

**Contact for more information**
UQ College
Phone: (07) 3381 1141
Email: info@uqcollege.edu.au
Web: www.uqcollege.edu.au

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**Bachelor of Business Management**

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<th>QTAC / UQ Code</th>
<th>709001 / 2059</th>
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<td>2013 OP / Rank</td>
<td>9 / 82</td>
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<tr>
<td>Location</td>
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<td>Start Semester</td>
<td>1, 2</td>
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<tr>
<td>Duration</td>
<td>3 years F/T (= P/T)</td>
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**Admission requirements**
Queensland Year 12 (or equivalent) English, Mathematics A, B or C

**Dual degree programs**
Arts, Commerce, Economics, Education (Secondary), Engineering, Exercises and Sport Sciences, Information Technology, International Hotel and Tourism Management, Journalism, Laws, Science

**Program overview**
Designed for business leaders and managers of the future, this program will give you the necessary knowledge, skills and self-confidence to assist in effective and successful management within constantly changing and highly competitive national and international business environments. You will complete compulsory core courses and then choose a major. A range of electives is also available, including advanced business management courses.

**Special note:** If you have completed prior tertiary education, you may be eligible for advanced standing/credit transfer

**UQ Advantage:** Study part of your program overseas if you wish

**Professional memberships:** Australian Human Resources Institute, Australian Institute of Management, Australian Marketing Institute, Australian Property Institute, Economic Society of Australia, Industrial Relations Society of Australia, Meeting Industry Association of Australia, Market Research Society of Australia, Royal Institution of Chartered Surveyors

**Career opportunities:** Business executive

**Further study options:** Bachelor of Business Management (Honours); Graduate Certificates, Graduate Diplomas, Masters and PhD programs

**Contact for more information**
Administrative Officer, Faculty of Business, Economics and Law
Phone: (07) 3365 7111
Email: bel@uq.edu.au
Web: www.uq.edu.au/study/?prog=2059 or www.bel.uq.edu.au

**Majors**

**Advertising**
Learn the academic foundations of advertising and media, and develop the business, analytical and creative skills needed for this industry.

**Professional membership:** Australian Marketing Institute

**Career opportunities:** Advertising specialist or manager

**Business economics**
Develop the skills to apply effective economic analysis in the current business environment.

**Career opportunities:** Business systems planner or economist in public and private sector corporations, banking and financial services, consultancy companies and government departments

**eBusiness**
Explore the eBusiness environment and its relevance to the general business environment and learn how to apply eBusiness principles to contemporary business practices.

**Professional membership:** Australian Computer Society

**Career opportunities:** Web design and development, online marketing and advertising, online retail/services, public sector departments and agencies, business systems planner

**Human resources**
Discover all aspects of managing people: employment relations (including Australian and international industrial relations), developing teams, selection and recruitment, organisational change, interpersonal communication, conflict resolution, training and development, managing staff in the multinational enterprise, negotiating employment agreements, and leadership.

**Professional memberships:** Australian Human Resources Institute

**Career opportunities:** Human resources officer, personnel manager, recruitment officer, occupational health and safety professional, employee relations officer, industrial relations advocate, negotiator, trade union professional in any industry

**International business**
Examine international trade and investment, international marketing, international human resource management, and the management of operations in firms engaged in international business, finance and strategy.

**Professional memberships:** Economic Society of Australia, Market & Social Research Society of Australia

**Career opportunities:** Management roles in a wide range of industries looking to expand overseas, or in state and federal government agencies, or industry and trade associations

**Marketing**
Understand the key concepts underlying marketing practices: learn how to direct an organisation’s activities towards the needs of its external customers by encouraging exchanges of products, services or ideas so that both customers and organisational goals are satisfied.

**Professional memberships:** Australian Marketing Institute, Market & Social Research Society of Australia

**Career opportunities:** Market research analyst, marketing service manager, public relations officer, and marketing positions in medium to large sized businesses, sales and retailing, marketing consultancies

**Physical activity**
Acquire the knowledge and skills in areas of physical activity, sport and exercise science, and understand how business management skills may be incorporated into these areas.

**Special note:** Semester 1 start only

**Career opportunities:** Management and practitioner roles in sports academies and institutions; sports management and marketing; private practice in exercise and sport industries; health and fitness centres; Commonwealth, state and local government departments; professional associations; sporting associations; and professional sporting teams

**Real estate and development**
Examine the professional organisations and institutions involved in the property industry.

**UQ Advantage:** Advanced software and computer programs are used to solve land development and management business problems.

**Professional memberships:** Australian Property Institute, Royal Institution of Chartered Surveyors

**Career opportunities:** Real estate property manager, urban and regional planner, real estate salesperson, receptionist, valuer, rental sales agent, sales manager, property investor

**Sustainability**
Attain the skills to manage the financial, social and natural environment aspects of a firm’s activities in order to achieve sustainable outcomes: emissions trading, corporate social responsibility, communicating for sustainability, strategic management in response to climate change, entrepreneurship and renewable energy technology development are all covered.

**Career opportunities:** Corporate strategy, sustainable management, business development, corporate communications, international business
Bachelor of Commerce

GTAC / UQ Code 711001 / 2024
2013 OP / Rank 7 / 87
Location St Lucia
Start Semester 1, 2
Duration 3 F/T (≈ P/T)
Mode Internal
Honours Additional year of study

Admission Requirements
Queensland Year 12 (or equivalent) English, Mathematics B

Program overview
This program will prepare you for any career in general management, banking, financial management, and accounting and information systems. You will also be equipped to work as a public accountant in commercial or government administration, or in private practice. Courses focus on accounting, financial planning, decision-making and control in organisations. Examine the fundamental principles of commerce and the business environment, and learn how to apply business principles to contemporary business practices.

Special note: If you have completed prior tertiary education, you may be eligible for advanced standing/credit transfer

UQ Advantage: Study part of your program overseas if you wish

Professional membership: Association of Chartered Certified Accountants, Certified Practising Accountants Australia, Financial Services Institute of Australasia, Institute of Chartered Accountants in Australia

Career opportunities: Business executive in government departments and agencies; business (local, state and commonwealth); or private sector: multinational corporations or local firms, financial institutions, stockbroking firms and merchant banks; and specialist organisations; industry associations, management consultancies, market research and advertising organisations, trade unions, and stockbroking and investment advisory services

Further study: Bachelor of Commerce (Honours); Graduate Certificates, Graduate Diplomas, Masters and PhD programs

Contact for more information
Administrative Officer, Faculty of Business, Economics and Law
Phone: (07) 3365 7111
Email: bell@uq.edu.au
Web: www.uq.edu.au/study/?prog=2024 or www.bel.uq.edu.au

Majors
Accounting

Develop the skills necessary to practise in the accounting profession with the necessary prerequisites for associate membership of the key Australian accounting professional bodies.

Professional memberships: Association of Chartered Certified Accountants, Certified Practising Accountants Australia (CPA), Institute of Chartered Accountants in Australia (ICAA)

Career opportunities: Accountant

Bachelor of Economics

GTAC / UQ Code 714001 / 2029
2013 OP / Rank 7 / 87
Location St Lucia
Start Semester 1, 2
Duration 3 F/T (≈ P/T)
Mode Internal
Honours Additional year of study

Admission Requirements
Queensland Year 12 (or equivalent) English, Mathematics B

Dual degree programs
Arts, Business Management, Commerce, Engineering, Laws, Science

Program overview
The study of economics is central to an understanding of business, markets, trade, government policies, international issues, globalisation, health, development, and the environment. This program enables you to be able to work on important policy and decision challenges in business and government. Its focus on resource allocation and decision making means you can pursue individual interests and professional specialisations through a wide choice of courses, including business economics, economic history, econometrics, environmental and resource economics, financial markets, labour economics, health economics, international trade and development, macroeconomics, and microeconomics.

Special note: If you have completed prior tertiary education, you may be eligible for advanced standing/credit transfer

UQ Advantage: Study part of your program overseas if you wish

Professional memberships: Australian Institute of Management, Economic Society of Australia

Career opportunities: Economist in a broad range of fields; international consultant, policy advisor, investment banker, portfolio manager, researcher, academic; analyst

Further study: Bachelor of Economics (Honours); Graduate Certificates, Graduate Diplomas, Masters and PhD programs

Business information systems

Learn how to analyse, design, implement and maintain computer systems for information systems involving accounting data in a business environment.

Professional memberships: Australian Computer Society

Career opportunities: Security, economic, investment or business analyst

Finance

Undertake courses in financial management, portfolio management, and corporate finance principles including risk assessment and business statistics.

Professional memberships: Chartered Secretaries Australia Limited, Financial Services Institute of Australasia

Career opportunities: Finance manager in government departments and agencies concerned with economic policy or public accounting/financial auditing, private sector multinational corporations or local firms, financial institutions, stockbroking firms and merchant banks, public utility firms and other general industries

Business and public policy

This economics-centred, multidisciplinary major is designed to provide you with an opportunity to understand how government intervention affects the economy in an increasingly globalised world.

Professional memberships: Economic Society of Australia

Career opportunities: Economist, policy advisor, consultant

International trade and finance

Focus on the economics and financial systems, mechanisms, and emerging issues in an increasingly globalised economy, and study the key factors and impacts associated with this international phenomenon, along with the management and policy responses of governments and business.

Professional memberships: Australian Institute of Banking and Finance

Career opportunities: Business analyst in multinational financial institution, economist

Natural resources and environment

Obtain the economic analysis tools to apply to problems associated with allocating renewable and non-renewable natural resources, including fish/ marine, forests, agricultural and recreational land, river systems, local and global environments, energy and resources.

Professional memberships: Australian Computer Society, Australian Marketing Institute, Economic Society of Australia, Market & Social Research Society of Australia, Securities Institute of Australia

Career opportunities: Economist, consultant, policy advisor

Quantitative methods

Employs a mathematical and modelling focus to acquire critical scientific techniques for successfully measuring, analysing, projecting and modelling a diverse set of economic factors and scenarios.

Professional memberships: Australian Computer Society, Australian Marketing Institute, Economic Society of Australia, Market & Social Research Society of Australia, Securities Institute of Australia

Career opportunities: Economist, consultant, policy advisor
Bachelor of International Hotel and Tourism Management

QTAC / UQ Code 777001 / 2194
2013 OP / Rank 11 / 77
Location St Lucia
Start Semester 1, 2
Duration 3 F/T (~ P/T)
Mode Internal
Honours Additional year of study

Admission Requirements
Queensland Year 12 (or equivalent) English, Mathematics A or any combination of Mathematics A, B or C.

Dual degree programs
Arts, Business Management

Program overview
This program will equip you with core business skills, such as human resources, finance, and marketing, to enable you to enter the global tourism industry. It incorporates a range of compulsory courses, including a Professional Development course that will give you insights into the industry, and a choice of three majors that will then allow you to extend this learning in a professional context.

Special note: If you have completed prior tertiary education, you may be eligible for advanced standing/credit transfer.

UQ Advantage: Study part of your program overseas if you wish; Executive Shadowing Program.

Professional memberships:
Australian and New Zealand Association of Leisure Studies; The Association for Tourism and Leisure Education; Council for Australian University Tourism and Hospitality Educators; International Council on Hotel, Restaurant and Institutional Education; Hospitality Educators; International Council on Connor; Tourism and Transport Forum Australia

Further study options: Bachelor of International Hotel and Tourism Management (Honours); Graduate Certificates, Graduate Diplomas, Masters and PhD programs

Contact for more information
Administrative Officer, Faculty of Business, Economics and Law
Phone: (07) 3365 7111
Email: bel@uq.edu.au
Web: www.bel.uq.edu.au

Majors

Event management
Explore theoretical frameworks for understanding the nature, characteristics and role of events, and attain a comprehensive and professional understanding of all aspects of event management.

Professional memberships: Festivals and Events Association, Meetings and Events Association, Australia

Career opportunities: Work in conferences and conventions centres; performing and visual arts complexes; private event enterprises; state, regional and local tourism organisations.

Hospitality management
Focus on the diverse hospitality industry that encompasses hotel, restaurant and resort management, and more.

Professional memberships: Australian Hotels Association, Restaurant and Catering Queensland

Career opportunities: Work in convention centres, hospitality training and consultancy firms, hotels and resorts, institutional hospitality management, other catering and tourism industries.

Tourism management
Examine tourism operations; destination marketing and policy; ecotourism; visitor behaviour; and the physical, social and economic impacts of tourism.

UQ Advantage: Tourism Regional Internship Program (TRIP); international study tour offered for Tourism field studies course.

Professional memberships: Pacific Asia Travel Association, Queensland Tourism Industry Council, Tourism and Transport Forum Australia

Career opportunities: Work in resorts; state, regional and local tourism organisations; tourism and hotel consultancies; other tourism-related industries.

Bachelor of Laws

QTAC / UQ Code 718001 / 2042
2013 OP / Rank* 2 / 98 (not all applicants gained entry)
Location St Lucia
Start Semester 1
Duration 4 F/T (~ P/T)
Mode Internal
Honours Part of program: awarded based on grade point average

Admission Requirements
Queensland Year 12 (or equivalent) English

Dual degree programs
Arts, Business Management, Commerce, Economics, Journalism, Science

Program overview
The Bachelor of Laws (LLB) will provide you with an education in the law that is distinguished by its rigour, depth and conceptual sophistication. You will gain a thorough understanding of the concepts, principles, policies and values of the law both in Australia and other jurisdictions. You will also develop outstanding skills in critical analysis, thought and argument, skills which will be valuable in whatever career you choose. As well as courses required for professional admission, the LLB offers a range of elective courses and extra-curricular activities that provide opportunities to put the knowledge acquired in the classroom into a practical context, and enhance transferable skills such as advocacy and negotiation.

Special note: If you have completed prior tertiary education, you may be eligible for advanced standing/credit transfer.

UQ Advantage: Study part of your program overseas if you wish; exceptional success in the employment market.

Professional memberships: Bar Association of Queensland, Queensland Law Society

Career opportunities: Private practice as a barrister or solicitor; corporate lawyer for large firm; legal officer in the public service; community lawyer; or in any one of a wide range of positions in accounting, education, foreign affairs, industrial relations, management, politics or taxation

The LLB (Graduate Entry) fulfils the academic requirement for admission as a legal practitioner throughout Australia.

Further study: Master / Master (Advanced) of Laws

Contact for more information
Administrative Officer, Faculty of Business, Economics and Law
Phone: (07) 3365 7111
Email: bel@uq.edu.au
Web: www.bel.uq.edu.au

Bachelor of Laws (Graduate Entry)

QTAC / UQ Code 718201 / 2322
2013 OP / Rank* Not applicable, but 97 rank required
Location St Lucia
Start Semester 1
Duration 3 F/T (~ P/T)
Mode Internal
Honours Not available for this program

Admission Requirements
Bachelor degree in field other than law; Queensland Year 12 (or equivalent) English

Dual degree programs
Not applicable

Program overview
Recognising your prior study, this graduate entry program will provide you with an education in the law that is distinguished by its rigour, depth and conceptual sophistication. You will gain a thorough understanding of the concepts, principles, policies and values of the law both in Australia and other jurisdictions. You will also develop outstanding skills in critical analysis, thought and argument, skills which will be valuable in whatever career you choose. As well as the mandatory courses required for professional admission, there is an opportunity to select from a broad range of elective courses to pursue specific areas of interest. The program is for non-law graduates.

UQ Advantage: Exceptional success in the employment market.

Professional memberships: Bar Association of Queensland, Queensland Law Society

Career opportunities: Private practice as a barrister or solicitor; corporate lawyer for large firm; legal officer in the public service; community lawyer; or in any one of a wide range of positions in accounting, education, foreign affairs, industrial relations, management, politics or taxation

The LLB (Graduate Entry) fulfils the academic requirement for admission as a legal practitioner throughout Australia.

Further study: Master / Master (Advanced) of Laws

Contact for more information
Administrative Officer, Faculty of Business, Economics and Law
Phone: (07) 3365 7111
Email: bel@uq.edu.au
Web: www.uq.edu.au/study/?prog=2322 or www.bel.uq.edu.au

* OP Guarantee does not apply to this program.
UQ OPEN DAY

Open Day is the perfect opportunity to experience UQ. Tour the campus, attend presentations on study areas and careers, meet staff and current students, and enjoy the range of fun activities on offer.

2013 OPEN DAY

UQ’s 2013 Open Day events will be held in August at the St Lucia, Ipswich, and Gatton campuses.

Visit our website before the day for a copy of the program, and to find out how to get there. You can also use our online planner to ensure you get the most out of your day.

UQ Open Day
Email openday@uq.edu.au
www.youruq.com/openday

CAMPUS TOURS

If you would like a hosted tour of UQ’s campuses, please contact our School Liaison team.

UQ St Lucia tours are available during the Queensland school holidays. You can request a self-guided discovery tour map if you wish to explore the campus at any other time.

Campus tours
Email school.liaison@uq.edu.au
Phone (07) 3346 9649
www.uq.edu.au/campustours

ST LUCIA
Sunday, August 4, 2013
9am – 3pm

IPSWICH
Wednesday, August 7, 2013
2.30pm – 6.30pm

GATTON
Sunday, August 18, 2013
9.30am – 3pm
Finding solutions to the world’s problems in providing food, water, energy, infrastructure, technology and materials for a growing population is the challenge the Faculty of Engineering, Architecture and Information Technology is designed to address.
You can embrace this challenge by enrolling in a UQ degree that will not only boost your career prospects, but will also equip you to help change the world.

With UQ’s extensive quality resources, access to award-winning teachers and researchers, and exciting undergraduate programs, you will have the best opportunity to be part of the solution.

Our strong links with industry, government and international partners ensure that our programs are world-class and industry-relevant, and provide work-experiences that help you connect with potential employers before you graduate. Enjoy site visits, vacation work and industry placements to get a true experience of how the industry works.

UQ’s internationally accredited Bachelor of Engineering (BE) program offers one of the largest ranges of engineering disciplines in Australia — several of which are unique to Queensland, such as Mining, Materials, Chemical, and Metallurgical Engineering.

Our Information and Communications Technology (ICT) programs have a comprehensive range of studies in hardware, software and multimedia design, and reflect the diverse and changing needs of industry.

And our architectural programs and research are renowned for their focus on developing expertise and sustainability in design.

Academic staff are internationally recognised as providing world’s best practice in undergraduate teaching and learning, yet manage to lead pioneering research programs at the same time. As experts in their field, our lecturers integrate industry-relevant, world-class research with their teaching materials.

Excellent facilities in engineering and information technology enable you to fulfil your potential as the next generation of innovators. The faculty is undertaking an unprecedented building and refurbishment program which has seen upgrades to much of UQ’s engineering precinct and architecture and information technology spaces, including the $130 million Advanced Engineering Building.

Should you decide to upgrade your degree, UQ offers a comprehensive range of postgraduate research and coursework options, with strengths in architectural and sustainable design, chemical engineering, hypersonics, information and communications technology, light metals, mining and minerals technology, modelling and simulation of complex systems, as well as nanomaterials, power and energy systems, and wastewater management.

An innovative approach for the world’s inherent problems.

Check this section if you are interested in:

- Aerospace engineering
- Architectural design
- Bioinformatics
- Biological engineering
- Biomedical engineering
- Chemical engineering
- Civil engineering
- Computer systems and networks (also see Science)
- Computer engineering
- Electrical engineering
- Engineering
- Enterprise information systems
- Environmental engineering
- Geotechnical engineering
- Health informatics
- Human-computer interaction
- Information technology (also see Arts)
- Materials engineering
- Mechanical engineering
- Mechatronic engineering
- Metallurgical engineering
- Mining engineering
- Multimedia design
- Software design
- Software engineering
- Software information systems
- Software systems engineering

Faculty of Engineering, Architecture and Information Technology schools and centres

- School of Architecture
- School of Chemical Engineering
- School of Civil Engineering
- School of Information Technology and Electrical Engineering
- School of Mechanical and Mining Engineering
- Advanced Water Management Centre

www.eait.uq.edu.au
Bachelor of Architectural Design

QTAC / UQ Code 711202 / 2293
2013 OP / Rank 5 / 82
Location St Lucia
Start Semester 1
Duration 3/F/T
Mode Internal
Honours Additional year of study

Admission requirements
Year 12 (or equivalent) English

Program overview
Architecture is a dynamic and demanding profession, making a positive contribution to the shaping of our built environment and our culture. The focus of this program is the design studio, where you will develop a range of projects through applying knowledge and skills acquired from supporting courses: the emphasis is on design. As well as architectural design, other key areas of the program include environmental design, architectural technology, computer aided design, history and theory, and people environment studies. The bachelor program is the first stage towards obtaining a professional qualification in architecture and provides the basis on which you can progress to the Master of Architecture.

UQ Advantage: UQ is one of only a few universities that offers designated design-studio facilities available to students 24 hours a day, seven days a week, and provides hands-on community-based project work

Additional costs: Books, technical notes etc (approximately $150); Consumables, paper, pens etc (approximately $100-200); Drawing board and equipment (approximately $600-700)

Special note: You need to complete 10 months practical experience before enrolling in the two-year professional Masters program

Professional memberships: Australian Institute of Architects

Career opportunities: Architect or allied design professional in private offices, government departments, statutory bodies, local authorities, commercial development companies, or research organisations

Further study: Master of Architecture

Contact for more information
Manager, Academic Administration, Faculty of Engineering, Architecture and Information Technology
Phone: (07) 3365 4777
Email: admin@eait.uq.edu.au
Web: www.architecture.uq.edu.au/Programs/BachelorofArchitecturalDesign.aspx

Bachelor of Engineering

QTAC / UQ Code 717001 / 2001
2013 OP / Rank 6 / 90
Location St Lucia
Start Semester 1
Duration 4/F/T (+ P/T)
Mode Internal
Honours Part of standard program, awarded based on weighted grade point average

Admission requirements
Year 12 or equivalent English, Mathematics B, plus one of Physics or Chemistry; both Chemistry and Physics, and Mathematics C are recommended

Dual degree programs
Arts, Biotechnology, Business Management, Commerce, Economics, Information Technology, Science

Program overview
UQ Engineering offers the largest choice of engineering specialisations in Queensland, a wider range of quality resources, and access to more award-winning teachers and researchers – creative problem solvers, intellectual leaders and global thinkers – than any other university in Queensland. We have a reputation founded on commitment to ingenuity and excellence. This, along with strong links with industry, research and government, ensures our programs are industry relevant and provide you with exceptional opportunities for employment and a university experience like no other. This flexible program allows you to enrol directly into your chosen specialisation (for example Civil, Electrical, Mechatronic, etc), or choose a specialisation at the start of second year so that you can keep your options open and experience the many flavours of engineering before deciding.

UQ Advantage: Widely accredited program for enhanced international career prospects, and largest choice of majors in Queensland

Placements
60 days engineering professional practice is required to graduate

Additional costs: Safety boots (AS2210) (up to $140); hard hat (AS1801) ($15); safety induction program ($40 with group, or $80 individual); travel and living expenses associated with vacation work, fieldwork, or work experience

Professional memberships: Engineers Australia

Career opportunities: Engineer or consultant in government, business and industry within Australia and overseas

UQ Advantage: UQ graduates are in the top band of starting salaries in Australia

Further study: Bachelor of Engineering and Master of Engineering, Graduate Certificate in Engineering Science, Master of Engineering Science, Master of Engineering Science (Management)

Contact for more information
Manager, Academic Administration, Faculty of Engineering, Architecture and Information Technology
Phone: (07) 3365 4777
Email: engineering@uq.edu.au
Web: www.engineering.uq.edu.au

Majors

Chemical engineering
Learn how to invent, design, and manage processes that turn raw materials into valuable products using the latest knowledge of biology, chemistry and physics to ensure minimum loss of materials and consumption of energy.

Special note: You can combine this major with a minor in Biological engineering or Environmental engineering

Professional membership: Institution of Chemical Engineers

Career opportunities: Engineer in fields of molecular biology, nano-materials and chemistry, physics, mathematics, information technology

Chemical and materials engineering
Combine the learning of how to design, manage and optimise processes that turn raw materials into valuable products with materials engineering, which is concerned with selecting, processing and developing materials such as metals, alloys, ceramics, polymers and composites to design and make products.

Professional membership: Institution of Chemical Engineers

Career opportunities: Chemical and materials engineer

Civil engineering
Learn how to plan, design, construct and maintain facilities that contribute to modern life, including structural engineering, hydraulic engineering, transportation engineering, geomechanics, hydrology, and public health engineering, or management, construction, and economics.

Career opportunities: Civil engineer

Civil and environmental engineering
Combine civil engineering with the environmental systems engineering skills necessary to design and build tomorrow’s integrated, multi-centred sustainable cities: learn how to design and build sustainable cities and regions, including sustainable buildings and precincts, energy-efficient rapid transit systems and the provision of water and energy security, as well as solid waste solutions.

Career opportunities: Civil and environmental engineer in government or private company, undertaking planning, developing and building facilities including mines, power stations, water and waste water treatment facilities

Civil and geotechnical engineering
Combine civil engineering with the skills to approach complex, multidisciplinary problems concerning earth materials, including roads, landslides, piled building foundations, excavations, splays, tunnelling and mining.

UQ Advantage: This major is supported by a global engineering consortium and has strong industry links; exceptional employment prospects.

Career opportunities: Civil and geotechnical engineer working as a private consultant, or for mining companies and contractors, in design, operation, management, or research
**Electrical and computer engineering**

Combine studies in electrical engineering with computer engineering, which spans hardware, software and systems – how to build a computer based device, how to program that for advanced operations and how to connect to other devices to work together – for building computer devices such as tablets or laptops.

**Career opportunities:** Electrical and computer engineers build “hidden” or embedded computers which control complicated machinery, medical instruments, cars, whitegoods, robots, communication equipment and satellites.

**Professional membership:** Australian Computer Society

**Mechanical engineering**

Discover how to design and manufacture machinery and equipment for all branches of industry, design and operate power plants, economically combust fuels, convert heat energy into mechanical power, and then use that power to perform useful work.

**Career opportunities:** Mechanical engineer in very large mining, refining, construction and manufacturing companies, to small or self-owned companies; government departments; private building services; and consulting engineering companies.

**Mechanical and aerospace engineering**

Combine mechanical engineering with additional specialist study and project work in the aerospace and aviation industry that is concerned with the design, manufacture and operation of aircraft, launch vehicles, satellites, spacecraft and ground support facilities.

**Career opportunities:** Mechanical engineer in the aerospace industry

**Mechanical and materials engineering**

Combine mechanical engineering with materials engineering, which involves the selection, processing, and development of materials to design and make products.

**Career opportunities:** Mechanical engineer in very large mining, refining, construction and manufacturing companies, to small or self-owned companies; government departments; private building services; and consulting engineering companies.

**Mechatronic engineering**

Explore one of the newest branches of engineering, and gain the knowledge and skills for integrating precision mechanical engineering with electronics, computer systems, and advanced controls; as well as designing and constructing products and processes such as robots and machine tools; scientific instrumentation; and higher performance automatic suspension and braking systems.

**Career opportunities:** Mechatronic engineer: product development, mining and manufacturing industries; aerospace and defence sectors, self-owned companies and government and industry research groups; or wherever there is potential to improve how computer and electrical hardware is integrated with mechanical systems.

**Software engineering**

Discover the systematic approach to developing, operating, maintaining and releasing software, the controlling element of computer-based systems, the principles of computer science, engineering, design, management, psychology, sociology, and other disciplines to design and manage large software systems.

**UQ Advantage:** Team and individual projects are a focus of this major, an approach valued by employers.

**Professional membership:** Australian Computer Society

**Career opportunities:** Software engineer

**Mining engineering**

Prepare for a career that involves extracting valuable ores from the ground for processing and use, and spanning all phases of mining operations, from exploration and discovery, through feasibility, development, production, processing and marketing, to final land restoration and rehabilitation.

**Professional membership:** Australasian Institute of Mining and Metallurgy

**Career opportunities:** Mining engineer in mining companies, initially at the mining centres where minerals are extracted, then, with experience: senior managers or technical specialists, mine inspectors and advisers to government bodies: many international companies employ mining engineers with overseas experience in civil engineering companies to supervise tunneling and open-cut operations for railways, roads, and hydroelectric and sewerage works.

**Mechanical and biomedial engineering**

Bridge the gap between technology, medicine and biology by integrating physical, chemical, mathematical and computational sciences and engineering principles with the ultimate aim of improving health care.

**Career opportunities:** Electrical engineer involving the design, construction and management of health and monitoring systems, diagnostic and therapeutic systems, as well as models of physiological function, prosthetics and implants.

**Mining and geotechnical engineering**

Combine mining engineering with materials required to approach complex, multidisciplinary problems concerning earth materials including roads, landslides, piled building foundations, excavations, spoilways, tunneling and mining.

**UQ Advantage:** The major is supported by a global engineering consortium and has strong industry links, exceptional employment prospects.

**Professional membership:** Australasian Institute of Mining and Metallurgy

**Career opportunities:** Mining engineer working as a private consultant, or for mining companies and contractors, in design, operation, management, or research.

**UQ Advantage:** Team and individual projects are a focus of this major, an approach valued by employers.
Bachelor of Engineering and Master of Engineering

QTAC / UQ Code: Not applicable / 2327
Location: St Lucia
Start Semester: 1, 2
Duration: 5 F/T (≈ P/T)
Mode: Internal
Honours: Part of standard program, awarded based on weighted grade point average

Admission requirements:
You must have completed at least 48 units of study (≈ 3 F/T) with an appropriate major towards a Bachelor of Engineering or Bachelor of Engineering dual degree with a grade point average of at least 5 on a 7-point scale.

Dual degree programs:
Not applicable

Program overview:
Designed to produce globally competitive graduates for challenging professional practice and research opportunities, this new and innovative, integrated program will provide additional depth in engineering studies. The program will develop you as a technical specialist and leader who understands the multi-disciplinary dimensions and global challenges of your chosen field. The program will be accredited at the Masters level with Engineering Australia, leading ultimately to registration as a professional engineer.

Placements:
60 days engineering professional practice is required to graduate

Additional costs:
- Safety boots (AS2210) (up to $140); hard hat (AS1801) ($15); safety induction program ($40 with group, or $80 individual); travel and living expenses associated with vacation work, fieldwork, or work experience

Professional memberships:
- Engineers Australia, Institution of Chemical Engineers
- Career opportunities: Engineer or consultant in government, business and industry

Contact for more information:
Manager, Academic Administration, Faculty of Engineering, Architecture and Information Technology
Phone: (07) 3365 4777
Email: engineering@uq.edu.au
Web: www.engineering.uq.edu.au

Career overview:

Chemical engineering
Learn how to invent, design, and manage products and processes that transform raw materials into valuable products to ensure minimum loss of materials and consumption of energy.

Professional membership: Institution of Chemical Engineers
Career opportunities: Engineer in fields of molecular biology, nanomaterials and chemistry, physics, mathematics, information technology

Chemical and biological engineering
Combine chemical transformation of cell biology, metabolism, molecular aspects of gene expression, structure and functions of biological molecules.

Professional membership: Institution of Chemical Engineers
Career opportunities: Chemical and materials engineer

Chemical and environmental engineering
Learn about transforming raw materials into valuable products in a sustainable way, including sustainable buildings and precincts, energy-efficient rapid transit systems and the provision of water and energy security as well as solid waste solutions.

Career opportunities: Chemical and environmental engineer in water, waste management, resource recovery and sustainable practice sectors

Chemical and materials engineering
Combine the chemical transformation of raw materials into valuable products with materials engineering, focusing on the selection, processing and development of materials to design and make products.

Professional membership: Institution of Chemical Engineers
Career opportunities: Chemical and materials engineer

Chemical and metallurgical engineering
Combine the chemical transformation of raw materials into valuable products with metallurgical engineering and develop, design and operate processes that transform low-value raw materials into useful high-value mineral and metal products.

Professional membership: Australasian Institute of Mining and Metallurgy, Institution of Chemical Engineers
Career opportunities: Chemical engineer

Electrical engineering
Learn how to contribute to almost every sector of society, e.g., home theatre entertainment systems, digital cameras and television to enhance our lifestyle; medical imaging systems for improved health care; electrical appliances for homes; scientific instruments for laboratories; lasers for reliable high speed communication; handheld multimedia devices to provide information on the move; and satellite systems for remote sensing of the environment and reliable mobile and fixed energy systems to power all of these.

Career opportunities: Electrical engineer in one of six specialty areas: power generation and transmission, electronics, computers, communication systems, instrumentation and measurement, and automatic controls – generally in the mining and transport sector; telecommunications, computer, power generation and transmission industries; or in large and small electronics companies; or self-employed

Electrical and biomedical engineering
Bridge the gap between technology, medicine and biology by integrating physical, chemical, mathematical and computational sciences and engineering principles with the ultimate aim of improving health care.

Career opportunities: Electrical engineer involving the design, construction and management of health and monitoring systems, diagnostic and therapeutic systems as well as models of physiological function, prosthetics and implants

Electrical and computer engineering
Combine studies in electrical engineering with computer engineering, which spans hardware, software and systems – how to build a computer based device, how to program that for advanced operations and how to connect to other devices to work together – for building computer devices such as tablets or laptops.

Career opportunities: Electrical and computer engineer, building “hidden” or embedded computers which control complicated machinery, medical instruments, cars, whitegoods, robots, communication equipment and satellites

Professional membership: Australian Computer Society

Software engineering
Discover the systematic approach to developing, operating, maintaining and retiring software, the controlling element of computer-based systems, the principles of computer science, engineering, design, management, psychology, sociology, and other disciplines to design and manage large software systems.

UQ Advantage: Team and individual projects are a focus of this major, an approach valued by employers.

Professional membership: Australian Computer Society
Career opportunities: Software engineer
Bachelor of Information Technology

**QTAC / UQ Code**: 733001 / 2230

**2013 OP / Rank**: 12 / 75

**Location**: St Lucia

**Start Semester**: 1, 2

**Duration**: 3 F/T (= P/T)

**Mode**: Internal

**Honours**: Additional year of study

**Admission requirements**: Year 12 or equivalent English, Mathematics B

**Dual degree programs**: Arts, Business Management, Commerce, Engineering, Science

**Program overview**: This program builds a solid foundation in software and hardware through first-class teaching and industry-focused projects. Flexible study plans allow you to specialise in one of six areas. With teaching informed by the latest research, the program is project-focused. You will study programming languages, algorithms and information structure and develop the ability to process data or information in order to solve problems. In addition to a solid foundation of technical skills, you will learn team dynamics, presentation skills and project management to prepare you for no matter where you choose to take your IT career.

**UQ Advantage**: Significant industry input and opportunities for industry placements and internships; get credit for industrial certification courses licensed by major commercial software developers

**Special note**: Many industry-sponsored scholarships and prizes are available: see www.uq.edu.au/ict

**Professional memberships**: Australian Computer Society

**Career opportunities**: Computer programmer, software consultant, information technology applications specialist, computer science researcher, systems analyst, systems developer, systems designer, systems software programmer, systems architect, software designer, software engineer, project manager, technology manager

**Further study**: Graduate Certificate in Computer Science, Graduate Diploma in Computer Science, Master of Computer Science (Management)

**Contact for more information**
Manager, Academic Administration, Faculty of Engineering, Architecture and Information Technology
Phone: (07) 3365 4777
Email: admin@eait.uq.edu.au
Web: www.uq.edu.au/ict

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**Majors**

**Bioinformatics**

Learn the necessary programming and computer science background as well as mathematical and biological electives necessary to enter the emerging industrial or research applications of bioinformatics.

**Career opportunities**: Bioinformaticist

**Computer systems and networks**

Understand how software is controlled on single or multiple computers, including security, networking and operating systems, and study courses that focus on programming, computer architecture, computer networks, networks programming, operating systems, distributed computing, systems security, as well as distributed software applications involving internet applications and ubiquitous computing applications.

**Career opportunities**: Security design of new computer systems, and integrating large-scale systems based on networked machines

**Enterprise information systems**

Acquire both a strong foundation in designing enterprise-wide and multi-enterprise information systems, and study a range of business electives to get an edge in the business environment.

**Career opportunities**: Software engineer in large corporations

**Human-computer interaction**

Develop knowledge and skills in human-centred design and usability of computing systems, understand how people interact with technology in various real world settings, and design (in collaborative interdisciplinary teams) prototypes and physical interfaces for interactive social and mobile technologies.

**Career opportunities**: Software designer

**Software design**

Focus on programming, software engineering, project management, requirements analysis, specification, and the software process, as well as software applications involving internet design, human-computer interaction, algorithms, data structures, and concurrency.

**Career opportunities**: Creator or manager of software applications

**Software information systems**

Learn about cutting-edge approaches to large-scale database design, including systems which span multiple organisations.

**Career opportunities**: Developer or manager of database-oriented information systems

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Bachelor of Multimedia Design

**QTAC / UQ Code**: 751201 / 2221

**2013 OP / Rank**: 12 / 75

**Location**: St Lucia

**Start Semester**: 1, 2

**Duration**: 3 F/T (= P/T)

**Mode**: Internal

**Honours**: Additional year of study

**Admission requirements**: Year 12 (or equivalent) English, Mathematics A or B recommended

**Program overview**: Studio-based, this program will give you the knowledge and skills to become a designer, architect and implementer of highly sophisticated interactive projects that creatively engage an audience, whether for a corporate presence on the web, developing mobile apps, or designing new ways to interact with digital information. You will combine theory with technology and apply them practically in design projects. Choose from a wide range of study areas including design thinking, graphic design, digital prototyping, physical computing, internet authoring, human-computer interaction, and social and mobile computing. You will work on a number of individual and team projects in a studio environment to build a portfolio of many different projects and may also undertake projects with industry clients, or as an intern on industry placement.

**UQ Advantage**: Research project with significant industry partners through UQ participation in the Australasian Cooperative Research Centre for Interaction Design (ACID), which is investigating new forms of human interaction with emerging technologies; gain credit for industrial certification courses licensed by major commercial software developers

**Special note**: Many industry-sponsored scholarships and prizes are available: see www.uq.edu.au/ict

**Career opportunities**: Web designer and developer, graphic designer, user-centred designer, user-experience designer and consultant, social media analyst, mobile application designer and developer, games designer

**Further study**: Master of Computer Science (Management)

**Contact for more information**
Manager, Academic Administration, Faculty of Engineering, Architecture and Information Technology
Phone: (07) 3381 1122
Email: admin@eait.uq.edu.au
Web: www.uq.edu.au/ict

*OP Guarantee does not apply to this program.*
Recognised as internationally competitive in disciplines such as agriculture, plant and animal sciences, environment, and mathematics, UQ’s Faculty of Science is one of Australia’s largest and most diverse scientific organisations, supporting some of the world’s leading scientists, teachers, science programs, and commercial outcomes.
Through your studies in the Faculty of Science you will enhance your career prospects and develop the specialist skills required to meet current and emerging scientific challenges.

UQ researchers and graduates are working on a wide range of groundbreaking projects with national and international applications in animal and human health, environmental management and sustainability, biosecurity, and food security. They are finding solutions to global issues — through both fundamental and applied research — to create real change for communities around the world.

You will benefit from the UQ Science Advantage with world-class facilities — including two island research stations; industry standard glasshouses; clinical, microscopy, and aquaculture facilities; some of the best agricultural and veterinary science facilities in the southern hemisphere; plus extensive well-equipped laboratories and research institutes.

The highly awarded lecturers, based at UQ St Lucia and Gatton, have many years experience and bring their research into the classroom to expose you to the latest scientific developments in your discipline.

You will enjoy the practical aspects of the programs, which will often see you in placements in the field or at the workplace in Australia or overseas.

Whether you are interested in agriculture and animals, biomedical and biological sciences, chemistry, earth sciences, food sciences, geography, marine science, maths and physics, planning, the environment, or veterinary science, as a UQ science student you will join a vibrant scientific community with links throughout Australia and beyond.

Discover what you need to make the world a better place.

Check this section if you are interested in:
- Agribusiness
- Agricultural science / Agriculture
- Agronomy
- Animal and veterinary bioscience
- Animal production
- Applied science
- Biochemistry and molecular biology
- Bioinformatics
- Biology
- Biomedical science
- Bioprocess technology
- Biophysics
- Biotechnology
- Chemical sciences / Chemistry
- Chemical biotechnology
- Computer science (also see EAIT)

Faculty of Science schools and centres
- School of Agriculture and Food Sciences
- School of Biological Sciences
- School of Biomedical Sciences
- School of Chemistry and Molecular Biosciences
- School of Earth Sciences
- School of Geography, Planning and Environmental Management
- School of Mathematics and Physics
- School of Veterinary Science
- Australian Equine Genetics Centre
- Centre for Biodiversity and Conservation Science
- Centre for Microscopy and Microanalysis
- Centre for Integrated Preclinical Drug Development
- Terrestrial Ecosystem Research Network

Check this section if you are interested in:
- Crop production
- Drug design and development
- Earth resources
- Ecology
- Environmental management / science
- Equine management / science
- Food science / and nutrition
- Food technology
- Genetics
- Geographical science
- Geological science
- Horticulture
- Innovation management
- Marine science
- Mathematics (also see Arts)
- Microbial biotechnology
- Microbiology
- Molecular biotechnology
- Molecular and microbial science
- Nanotechnology
- Natural resource science
- Natural systems and wildlife
- Occupational health and safety science
- Physics
- Plant biotechnology
- Plant science
- Production animal science
- Psychology (also see Arts and SBS)
- Regional and town planning
- Science
- Soil and plant bioscience
- Statistics
- Sustainable development
- Urban horticulture
- Veterinary science / technology
- Wildlife Science
- Zoology
**Bachelor of Agribusiness**

**QTC / UQ Code** 766001 / 2007

**2013 OP / Rank** 15 / 68

**Location** Gatton

**Start Semester** 1, 2

**Duration** 3 F/T (≈ P/T)

**Mode** Internal

**Honours** Additional year of study

**Admission requirements**
Year 12 (or equivalent) English

**Dual degree programs**
Applied Science

**Program overview**
You will study business management, market research and marketing, finance, strategy, and business sustainability, with a specialist orientation to food and fibre industries. Through a range of elective courses you can tailor your studies to your preferred area of interest or career path within agribusiness.

**UQ Advantage:** You may undertake an overseas marketing project – usually in Asia – in your final year, where you will be engaged as a consultant by an agribusiness firm to undertake market research.

**Placements**
30 days approved industry practice in at least two positions in Agribusiness (must be completed before enrolling in AGRIC3000)

**Additional costs:** Travel costs for placements, and overseas marketing project

**Special note:** Private access to computer/internet required

**Professional memberships:** Agribusiness Association of Australia Limited

**Career opportunities:** Managerial, administrative and research roles related to agribusiness management and research, agricoltics, banking, finance, investment and insurance, commodity trading, sales and marketing, exporting, policy development, property management, supply chain management, tourism

**UQ Advantage:** High employment rate and competitive starting salaries

**Further study options:** Graduate Certificate in / Graduate Diploma in / Master of Agribusiness

**Contact for more information**
Administrative Officer, Faculty of Science
Phone: (07) 5460 1276 or 1800 642 093 (free call)
Email: science.enquiries@uq.edu.au
Web: www.uq.edu.au/study/?prog=2007

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**Bachelor of Agricultural Science**

**QTC / UQ Code** 762019 / 2003

**2013 OP / Rank** 14 / 70

**Location** Gatton

**Start Semester** 1, 2

**Duration** 4 F/T (≈ P/T)

**Mode** Internal / External

**Honours**
Awarded based on weighted percentage of specific courses in the program

**Admission requirements**
Year 12 (or equivalent) English, and Chemistry or Mathematics B

**Program overview**
The most comprehensive of UQ’s agricultural programs, this program will develop your expertise in a wide range of life, land and management sciences, enabling you to understand complex interactions in agricultural systems. You will appreciate the relationships between agricultural and natural systems and be ready to meet the challenge of integrating sound technical and economic knowledge in a sustainable manner, while developing general and specialised expertise within the disciplines of animal science, plant science, soil science, economics and management.

**UQ Advantage:** Diverse range of opportunities

**Placements**
Six-month internship in an agricultural production enterprise, agribusiness or research institution in sixth semester

**UQ Advantage:** Valuable industry contacts made

**Special note:** Private access to computer/internet required; some external courses may require residential school attendance.

**Professional memberships:**
Australian Institute of Agricultural Science and Technology, Australian Society of Animal Production, Nutrition Society of Australia

**Career opportunities:** Research and development, production, or management in the agricultural industries; or agricultural service industry work such as rural finance

**UQ Advantage:** High employment rate, often with offers made before graduation

**Further study options:** MPhil, PhD

**Contact for more information**
Administrative Officer, Faculty of Science
Phone: (07) 5460 1276 or 1800 642 093 (free call)
Email: science.enquiries@uq.edu.au
Web: www.uq.edu.au/study/?prog=2003

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**Bachelor of Applied Science**

**QTC / UQ Code** 780169 / 2240

**2013 OP / Rank** 15 / 68

**Location** Gatton

**Start Semester** 1, 2

**Duration** 3 F/T (≈ P/T)

**Mode** Internal / External (most fields and courses are available externally: contact Faculty/School for more information)

**Honours** Additional year of study

**Admission requirements**
Year 12 (or equivalent) English (from 2015, English and one of Mathematics A or B will be required)

**Dual degree programs**
Agribusiness

**Program overview**
This program provides you with a broad understanding of scientific principles as well as the practical knowledge to solve problems. Select from extended majors or a more general program that includes a range of electives. The program offers you flexible options depending on your career aspirations, making it possible to enter a wide range of industries.

**Placements**
30 days approved industry practice

**UQ Advantage:** Valuable industry contacts made

**Additional costs:** Travel costs for placements

**Special note:** Private access to computer/internet required

**Professional memberships:** Australian Agricultural and Resource Economics Society, Australian Institute of Agricultural Science and Technology, Australian Rangeland Society, Ecological Society of Australia, Environment Institute of Australia

**Career opportunities:** Diverse range of careers in a wide range of industries, including administration in government agencies; stock and station agent roles

**UQ Advantage:** High employment rate, often with offers made before graduation

**Further study options:** MPhil, PhD

**Contact for more information**
Administrative Officer, Faculty of Science
Phone: (07) 5460 1276
Email: science.enquiries@uq.edu.au
Web: www.uq.edu.au/study/?prog=2240

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**Majors**

**Agronomy**
Understand how the environment and cultural practices can be managed to control the whole plant growth and crop production cycle.

**Professional memberships:**
Australian Institute of Food Science and Technology, Australian Institute of Horticulture, Australian Society of Horticultural Science

**Career opportunities:** Agronomist

**Animal production**
Learn about animal behaviour, microbiology, anatomy and physiology, biochemistry, nutrition, health and genetics, and their application to the major livestock industries.

**Professional memberships:**
Association for the Advancement of Animal Breeding and Genetics Inc, Australian Society of Animal Production

**Career opportunities:** Management of production animal enterprises (grazing beef, feedlots, dairy, sheep, poultry and pigs); stockman on live export vessels; extension and animal welfare officers with government departments; research scientists with government departments, CSIRO and universities; inspectors within AQIS and Customs; managers and technical officers with allied industries such as feed milling, stock equipment manufacturers and animal health companies

**Crop production (EM)**
Explore the science and technologies associated with crop rotation, plant breeding, plant physiology, soil classification and fertility, and the control of weeds, insects and other pests so as to enhance pasture, fruit, vegetable, nursery and horticultural crop yields.

**Professional memberships:**
Australian Institute of Food Science and Technology, Australian Institute of Horticulture, Australian Society of Horticultural Science
Bachelor of Biomedical Science

Program overview

Biomedical scientists understand how the body works and what goes wrong in disease, and use this knowledge to develop new treatments. This research-oriented program includes a foundation in chemistry, biology, physics and statistics, and you choose courses depending on your personal interests that allow you to specialise, or in an industrial placement.

UQ Advantage: You can pursue a research project, and study abroad.

Career opportunities:

Biomedical scientists work in high tech research institutes, pharmaceutical companies, research and development offices, government agencies, clinical laboratories, or in an industrial placement.

Further study options: PhD

Contact for more information

Advisory Office, Faculty of Science
Phone: (07) 3365 1888
Email: science.enquiries@uq.edu.au
Web: www.uq.edu.au/study/?prog=2028

Bachelor of Biotechnology

Program overview

Biotechnology applies scientific and engineering principles to living organisms in order to produce products and services of value to society. It is used in processes ranging from cheese production, brewing, and wastewater management, to drug design and gene therapy. This program has a strong focus on developing the skills most relevant to applied biotechnology research and the biotechnology industry generally, and maintains a strong basic science component taught by staff who are actively engaged in research. From second year on, you are exposed to commercial and intellectual property concepts that are relevant and important in biotechnology.

UQ Advantage: Extensive honours research project in fourth year within a university laboratory or in an industrial placement.

Special note: Honours year commences four weeks prior to the start of Semester 1 in the standard academic calendar. In Semester 2, Honours year commences at the start of the standard academic calendar.

Career opportunities:

Drug design and development in pharmaceutical production in pharmaceutical companies; nanobiotechnology and biosensor applications in chemical companies; plant breeding and engineering in agriculture; diagnostic test design and production in diagnostics companies; business plan analyst in legal and consulting companies; administrative work in government agencies; and research with research institutes, universities or in industry.

UQ Advantage: High employment rate, particularly in diverse biindustries where there are established employment opportunities.

Further study options: PhD

Contact for more information

Advisory Office, Faculty of Science
Phone: (07) 3365 1888
Email: science.enquiries@uq.edu.au
Web: www.uq.edu.au/study/?prog=2055
Bachelor of Biotechnology continued

**Majors**

**Bioinformatics**
Develop a strong understanding of bioinformatics and computational biology, and explore microbiology, biochemistry, chemistry, genetics and commercialising biotechnology.

**Bioprocess technology**
Increase your understanding of the development and manufacturing of synthetic biological systems, incorporating aspects of microbiology, biochemistry, chemistry, and the commercialisation of biotechnology.

**Chemical biotechnology**
Acquire a strong understanding of chemistry alongside aspects of microbiology, biochemistry, pharmacology, and commercialising biotechnology.

**Drug design and development**
Get a solid background in pharmacology, chemistry and biochemistry, relevant to a career in the pharmaceutical industry.

**Microbial biotechnology**
Learn about this oldest core discipline of biotechnology, which has well-established employment opportunities in diverse bio-industries.

**Molecular biotechnology**
Explore this exciting, growing field of science that combines applications from molecular biology, biochemistry, immunology, genetics and microbiology in the laboratory to create useful products in areas as diverse as human and animal health, agriculture, food and sustainable energy production, and the textile industry.

**Nanotechnology**
Discover how nanotechnology can manipulate individual atoms, molecules and groups of molecules to produce the smallest human-made objects: as a new frontier of science, it is receiving worldwide attention.

**UQ Advantage:** Excellent career prospects.

**Plant biotechnology**
Learn about this exciting and rapidly developing field that uses gene technologies to develop improved plants for more nutritious foods, and as renewable biofactories that allow the production of sustainable industrial products and inexpensive renewable biofactories that allow the production of improved plants for more nutritious foods, and as renewable biofactories that allow the production of sustainable industrial products and inexpensive raw materials to produce the smallest human-made objects: as a new frontier of science, it is receiving worldwide attention.

**UQ Advantage:** Excellent career prospects.

**Innovation management plus a biotechnology major (dual major)**
Choose a number of business and innovation management courses with a biotechnology major in a “dual major” to prepare for the growing focus on developing commercial outcomes from biotechnology research.

**Bachelor of Environmental Management**

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<td><strong>2013 OP / Rank</strong></td>
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<td><strong>Location</strong></td>
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<tr>
<td><strong>Start Semester</strong></td>
<td>1, 2</td>
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<tr>
<td><strong>Duration</strong></td>
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</tr>
<tr>
<td><strong>Mode</strong></td>
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<td><strong>Honours</strong></td>
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<tr>
<td><strong>Admission requirements</strong></td>
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**Program overview**
This program prepares you to address many of the challenges faced by our environment locally and globally, combining fundamental biological sciences with social sciences, environmental management, decision making, problem solving and policy analysis. Bridging the gap between science and management, your study will include social, cultural, economic, legal and management aspects of environmental management.

**UQ Advantage:** Fieldwork (some international) is an important component of many courses

**Placements**
- 16-week industrial placement within Australia or overseas

**Professional membership:** Australian Institute of Agricultural Science and Technology, Environment Institute of Australia, Soil and Water Conservation Society

**Career opportunities:** Environmental management and compliance in state and federal government departments, universities, private industry, including tourism and industrial organisations; land care; commercial consultancies dealing with environmental planning and management, mine rehabilitation, environmental tourism; park rangers, managers and environmental officers with local government; academia.

**Further study options:** PhD

**Contact for more information**
Administrative Officer, Faculty of Science
Phone: (07) 3365 1888
Email: science.enquiries@uq.edu.au
Web: www.uq.edu.au/study/?prog=2011

**Sustainable development**
Learn how to minimise conflict between growth and development and the environment, to be able to assist firms and governments to set and meet appropriate environmental standards.

**Bachelor of Environmental Science**

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<tr>
<td><strong>Duration</strong></td>
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<tr>
<td><strong>Mode</strong></td>
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<tr>
<td><strong>Honours</strong></td>
<td>Research project in Year 4, with entry based on grade point average</td>
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<tr>
<td><strong>Admission requirements</strong></td>
<td>Year 12 (or equivalent) English, Mathematics B, plus one of Chemistry or Physics</td>
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</tbody>
</table>

**Program overview**
This program will provide you with a solid science curriculum, a focus on effective analysis and resolution of contemporary environmental issues, and strong links to current research in the field. Extensive practical experience gained throughout the degree will provide you with the skills to develop and deliver varied environmental strategies and programs.

**UQ Advantage:** Unrivalled excursion, fieldwork and research opportunities

**Additional costs:** Courses that include a field trip component may incur additional costs to cover transport, accommodation and food

**Special note:** Honours year commences four weeks prior to the start of Semester 1 in the standard academic calendar (i.e. end of January). In Semester 2, Honours year commences at the start of the standard academic calendar.

**Professional membership:** Australian Institute of Agricultural Science and Technology, Australian Society of Soil Science, Environment Institute of Australia

**Career opportunities:** Employment in government departments, universities, industrial organisations, or in commercial consultancies dealing with environmental monitoring, impact assessment and environmental management (monitoring work may be associated with licence compliance requirements or initiatives such as green production or greenhouse challenge policies; environmental impact studies for urban, industrial and rural development of animal feedlots, abattoirs, mining and mineral processing operations, industrial developments, facilities in or bordering on national parks, or residential or agricultural developments adjacent to areas of environmental value.

**Further study options:** PhD

**Contact for more information**
Administrative Officer, Faculty of Science
Phone: (07) 3365 1888
Email: science.enquiries@uq.edu.au
Web: www.uq.edu.au/study/?prog=2009

**Majors**

**Earth resources**
Investigate the physical environment, leading to expertise in environmental auditing of damaged systems.

**Ecology**
Focus on the interrelationships between plant and animal species and their environments, and how their populations are modified by environmental changes.

**Molecular and microbial science**
Apply tools of analytical chemistry and microbiology to improve the environment.

**Natural resource science**
Examine components of the landscape (soils, water and vegetation) to correct adverse effects of human use of resources.
Bachelor of Food Science and Technology

QTAC / UQ Code 7003041 / 2037
2013 OP / Rank 12 / 75
Location St Lucia
Start Semester 1, 2
Duration 4 F/T (≈ P/T)
Mode Internal
Honours Awarded based on weighted percentage of specific courses in program

Admission requirements
Year 12 (or equivalent) English, Chemistry and Mathematics B

Program overview
This program provides you with a seamless entry to a career in food science and technology. As a food scientist or food technologist you will study the physical, microbiological, and chemical makeup of food. Depending on your area of specialisation, you may develop ways to process, preserve, package, or store food, according to industry and government specifications and regulations.

Placement
20-week (1 semester) placement in the food industry in Year 3.

UQ Advantage: First job after graduation is often found with food company chosen for placement

Special note: Private access to computer/internet required

Professional membership: Australian Institute of Food Science and Technology

Career opportunities: Quality assurance, technical sales, production management, product and process development, research and development, food microbiologist, food standards officer, food technologist

UQ Advantage: High employment rate and competitive starting salaries

Further study options: PhD

Contact for more information
Administrative Officer, Faculty of Science
Phone: (07) 3365 1888
Email: science.enquiries@uq.edu.au
Web: www.uq.edu.au/study/?prog=2037

Bachelor of Regional and Town Planning

QTAC / UQ Code 702002 / 2063
2013 OP / Rank 12 / 75
Location St Lucia
Start Semester 1
Duration 4 F/T (≈ P/T)
Mode Internal
Honours Awarded based on weighted percentage of specific courses in program

Admission requirements
Year 12 (or equivalent) English

Program overview
This program prepares you to be a leader in the planning field and to improve the quality of life in cities and regions. Much focus is on sustainability with key planning elements centred around the topics of land-use planning, urban design, economic development, planning practice, infrastructure planning, resource management, and planning law. The program emphasises applying planning theory and developing skills through project work, varying in complexity from simple, small-scale projects to comprehensive development schemes, often in conjunction with local authorities and community organisations.

Additional costs: Courses that include a field trip component may incur additional costs to cover transport, accommodation and food.

Professional membership: Planning Institute of Australia

Bachelor of Science

QTAC / UQ Code 731001 / 761001 / 2030
2013 OP / Rank 11 / 77
Location St Lucia, Gatton
Start Semester 1, 2
Duration 3 F/T (≈ P/T)
Mode Internal
Honours Additional year of study

Admission requirements
Year 12 (or equivalent) English, Mathematics B, plus one of Chemistry or Physics

Career opportunities: Arts, Business Management, Commerce, Economics, Education (Secondary), Engineering, Information Technology, Journalism, Laws

Further study options: A range of Graduate Certificates, Graduate Diplomas, Masters and PhD programs

Contact for more information
Administrative Officer, Faculty of Science
Phone: (07) 3365 1888
Email: science.enquiries@uq.edu.au
Web: www.uq.edu.au/study/?prog=2030

Career opportunities: Local, state and federal government departments and agencies, private consultancy firms, large land developers, and finance and investment houses concerned with property markets. Work situations range across land-use planning, transport and infrastructure planning, urban design; regional development; commercial and industrial development; use and extension of information technology; resource management; heritage and conservation; environmental monitoring; planning law and practice; policy making and implementation; statutory or strategic planning; town; engineering and architectural applications.

Further study options: Master of Regional Development, PhD

Contact for more information
Administrative Officer, Faculty of Science
Phone: (07) 3365 1888
Email: science.enquiries@uq.edu.au
Web: www.uq.edu.au/study/?prog=2063
Bachelor of Science continued

Biochemistry and molecular biology

Study the chemical basis of life that underpins all disciplines of biology and acquire a detailed understanding of the molecular events that control growth and development of all living things.

**Professional memberships:** Australian Institute of Biology, Australian Society for Microbiology

**Career opportunities:** Animal scientist

**Bioinformatics (DM)**

Combine computing and mathematics in molecular biology with courses that include computer programming, genome analysis, mathematical modelling, and statistics.

**Professional memberships:** Australia and New Zealand Society for Cell and Developmental Biology, Australian Society for Human Biology, Australian Vascular Biology Society

**Career opportunities:** Bioinformaticist

Biomedical science (EM)

Understand human biology in health and disease through research into biological mechanisms at cellular and molecular levels.

**Professional memberships:** Anatomical Society of Australia & New Zealand, Australia and New Zealand Society for Cell and Developmental Biology, Australian Society for Human Biology, Australian Vascular Biology Society

**Career opportunities:** Biomedical scientist

Biophysics (DM)

Investigate this interface between biology, physics, and chemistry in which structure and function of biological molecules, cells and organisms are studied using the principles and methods of physics.

**Professional membership:** Australian Institute of Physics (graduate grade)

Chemical sciences (DM)

Chemistry is a discipline that interfaces with many other disciplines, particularly biological and materials sciences, and nanoscience; therefore two pathways are offered:

- **Chemistry and chemical biology stream:** Master core chemical principles and develop a comprehensive understanding of how they apply to and enrich biological research, essential skills for modern pharmaceutical and medical research. Materials and nanotechnology stream:
  - Develop a comprehensive understanding of the relationship between molecular structure and the macroscopic properties of systems that enable development of advanced materials and devices.
  - **Professional membership:** Royal Australian Chemical Institute

**Career opportunities:** Chemical scientist, with application to biochemistry, engineering, food science, materials science, nanotechnology and pharmacy

锆化学品（DM）

Study about this central science that encompasses the synthesis and analysis of molecules and materials, exploring their properties and developing ways to use them in real life, and understand the mechanisms of reactions and processes that occur at the molecular level.

**Professional membership:** Royal Australian Chemical Institute

**Career opportunities:** Chemical scientist, with application to biochemistry, engineering, food science, materials science, nanotechnology and pharmacy

Computational science (DM)

Apply skills from information technology and mathematics to models that can only be tackled through computation.

**Professional membership:** Australian Computer Society

**Career opportunities:** Computer specialist

Computer science

Discover the science of computing and its application to other scientific disciplines.

**Professional membership:** Australian Computer Society

**Career opportunities:** Computer specialist

Ecology

Learn how organisms interact with each other and their environments.

**UQ Advantage:** Field courses in arid zone ecology, rainforest ecology, marine ecology, and coral reef biology

**Professional membership:** Australian Coral Reef Society, Australian Institute of Biology, Australian Society for Fish Biology

Food science

Explore the physical nature and chemical composition of food to find out how and why food behaves under different conditions of processing and storage; and learn how to improve the safety and quality of food, as well as extending the range of products available.

**Professional membership:** Australian Institute of Food Science and Technology

**Career opportunities:** Food product developer

Food science and nutrition (DM)

Discover all aspects of the food system from farm to fork, including on-farm production, off-farm food processing, and distribution of products; and understand how consumers select and consume food and what effects food has on their health.

**Professional membership:** Australian Institute of Food Science and Technology

**Career opportunities:** Nutritionist, food product development

Genetics

Study inheritance: the structure and expression of genes, the genetic basis of traits, and the interaction between genes and the environment at the population and species level.

**Professional membership:** Australian Institute of Biology, Australasian Society for Human Biology, Australian Vascular Biology Society

**Career opportunities:** Geneticist

Geographical sciences

Investigate the spatial patterns of physical and human phenomena at local, national and global scales; and examine the patterns and processes of natural and built environments and human activity, how they change over time and how they interact.

**Professional membership:** Institute of Australian Geographers

**Career opportunities:** Geographer

**UQ Advantage:** Field courses in arid zone ecology, rainforest ecology, marine ecology, and coral reef biology

Geological sciences

Study the interacting systems of the solid Earth, atmosphere, hydrosphere, and biosphere as they evolve through time.

**Professional membership:** Australasian Institute of Mining and Metallurgy, Geological Society of Australia, Petroleum Exploration Society of Australia

**Career opportunities:** Geological scientist

**UQ Advantage:** Field courses in arid zone ecology, rainforest ecology, marine ecology, and coral reef biology

Marine science

Study oceans and coastal habitats, using a wide range of disciplines from biology, chemical, physical and earth sciences.

**Professional membership:** Australian Coral Reef Society, Australian Institute of Biology, Australian Marine Science Association, Australian Society for Fish Biology

**Career opportunities:** Marine scientist

**UQ Advantage:** Field courses in arid zone ecology, rainforest ecology, marine ecology, and coral reef biology

Mathematics

Build your knowledge of mathematics and statistics with modelling skills, and use the latest computer technology to solve problems in the physical and biological sciences, engineering, information technology, economics, and business.

**Professional membership:** Australian Mathematical Society

**Career opportunities:** Mathematician

Microbiology

Study microscopic living organisms – bacteria, viruses, fungi, algae and protozoa – that have a major impact on all aspects of life.

**Professional membership:** Australian Institute of Biology, Australian Society for Microbiology

**Career opportunities:** Microbiologist

Physics

Embrace the study of the most basic natural laws and explain how and why things work on scales ranging from the sub-nuclear, through to the everyday, and on to the entire cosmos.

**Professional membership:** Australian Institute of Physics (graduate grade)

**Career opportunities:** Physicist

Psychology

Study how people behave, think and feel, spanning topics such as brain function, memory, conscious experience, lifespan development, social behaviour, as well as the full spectrum of functional and dysfunctional behaviour.

**Career opportunities:** Psychologist

Plant science

Understand how plants work, from molecules to ecosystems, to improve the production of food, pharmaceuticals and timber; to control diseases, pests and noxious weeds; to allow them to cope with drought, salinity and pollutants; and to design new plants for innovative purposes such as biofactories.

**Professional membership:** Australian Institute of Biology, Institute of Foresters of Australia

**Career opportunities:** Plant scientist

Statistics

Discover the mathematical language and techniques necessary for understanding and dealing with chance and uncertainty in nature.

**Professional membership:** Australian Mathematical Society

**Career opportunities:** Statistician

Soil and plant bioscience

Understand the interrelatedness of biophysical processes within Australian climate; water and landscape systems; soil formation; the physical, chemical and biological properties of soils, and how these affect the availability of nutrients, toxins and plant growth.

**UQ Advantage:** Field courses in arid zone ecology, rainforest ecology, marine ecology, and coral reef biology

**Professional membership:** Australian Institute of Biology, Australian Society for Fish Biology

**Career opportunities:** Zoologist

Zoology

Learn about animal evolution and diversity by researching aspects of the morphology, development and genetics, behaviour, ecology, physiology, behaviour and biology of animals.

**UQ Advantage:** Field courses in arid zone ecology, rainforest ecology, marine ecology, and coral reef biology

**Professional membership:** Australian Institute of Biology, Australian Society for Fish Biology

**Career opportunities:** Zoologist
Bachelor of Veterinary Science

<table>
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<th>QTAC / UQ Code</th>
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<td>2013 OP / Rank</td>
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<tr>
<td>Location</td>
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<td>Start Semester</td>
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<td>Mode</td>
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<tr>
<td>Honours</td>
<td>Awarded based on weighted percentage of specific courses in the program</td>
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</table>

**Admission requirements**

Year 12 (or equivalent) English, Mathematics B PLUS either Physics or Biology

**Program overview**

This program trains you to work as a veterinarian in the care and welfare of animals. You will learn how to apply medical, diagnostic, and therapeutic principles to the care of companion, domestic, exotic, wildlife, and production animals. Veterinary science is vital to the study and protection of animal production practices, herd health and monitoring of the spread of diseases. Human health is protected by veterinary science working closely with many medical professionals to carefully monitor livestock health and the application of epidemiology and knowledge of emerging zoonotic diseases.

**UQ Advantage:** UQ’s $100 million Veterinary Science school at UQ Gatton is the most comprehensive animal research and teaching centre in Australia.

**Placements**

Eight (8) weeks of vacation work (in your own time) by the end of your third year of study. Fourth year students undertake eight (8) weeks of clinical practical work and final year students undertake three (3) weeks of specialist practice.

**Special note:** You must pass all courses listed for any given semester to be able to progress to the next semester. If you enrol in the Bachelor of Veterinary Science program and withdraw from the program having completed the requirements of the Bachelor of Veterinary Biology degree, you may be awarded that degree.

**Professional membership:** Veterinary Surgeons Board of Queensland

**Career opportunities:** Veterinary professional in roles such as: urban and rural private practitioner in Australia and overseas; consultant on aspects of animal production and disease control; consultant with federal and state governments dealing with the control of animal disease and the efficiency of animal production; advisor to industry (especially pharmaceutical and biotechnology companies); and educator and/or researcher with universities and governments.

**Further study options:** Graduate Certificate in / Graduate Diploma in / Master of Veterinary Studies, PhD

Contact for more information

Administrative Officer, Faculty of Science
Phone: (07) 5460 1276
Email: science.enquiries@uq.edu.au
Web: www.uq.edu.au/study/?prog=2036

Diploma in Science

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<td>Location</td>
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<td>Honours</td>
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<tr>
<td>Admission requirements</td>
<td>Bachelor degree (or equivalent) in any field</td>
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</table>

**Program overview**

The Diploma in Science is open to graduates of a Bachelor program in any field of study. You can choose to complete either a major from the course list or a set of courses without a declared major. Due to the sequential nature of some majors where some courses require prerequisite knowledge, you may need to complete the Diploma part-time over three or four semesters.

**UQ Advantage:** Ideal for people wanting to fill prerequisites for entry into another program, e.g., those preparing for GMAT, or teachers looking for professional development; select courses according to your own area of interest and career goals.

**Additional cost:** Courses that include a field trip component may incur additional costs to cover transport, accommodation and food

**Career opportunities:** Extensive range of science and non-science industries and professions

**Further study options:** A range of Graduate Certificates, Graduate Diplomas, Masters and PhD programs

Contact for more information

Administrative Officer, Faculty of Science
Phone: (07) 3365 1888
Email: science.enquiries@uq.edu.au
Web: www.uq.edu.au/study/?prog=2321

**Majors**

**Biology**

Discover a wide range of biological topics from biomedical science, microbiology, neuroscience, and development biology to courses in ecology, zoology and marine biology.

**Chemistry**

Learn about the synthesis and study of molecules and materials, the exploration of their properties, and the development of ways to use them in real life.

**Computer science**

Learn about the science of computing and its application to other scientific disciplines.

**Geographical science**

Investigate the spatial patterns of physical and human phenomena at local, national and global scales; and examine the patterns and processes of natural and built environments and human activity; how they change over time and how they interact.

**Geological science**

Study the interacting systems of the solid Earth, atmosphere, hydrosphere, and biosphere as they evolve through time, and learn how to discover, develop, and responsibly manage minerals, energy, and other Earth resources.

**Marine science**

Study oceans and coastal habitats, using a wide range of disciplines from the biological, chemical, physical and earth sciences.

**Mathematics**

Build your knowledge of mathematics and statistics with modelling skills, and use the latest computer technology to solve problems in the physical and biological sciences, engineering, information technology, economics, and business.

**Physics**

Embrace the study of the most basic natural laws and explain how and why things work on scales ranging from the sub-nuclear, through the everyday, and on to the entire cosmos.

**Psychology**

Study how people behave, think and feel, spanning topics such as brain function, memory, conscious experience, lifespan development, social behaviour, as well as the full spectrum of functional and dysfunctional behaviour.

Queensland Certificate in Agriculture

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**Admission requirements**

Five Sound Achievements in Year 10 (or equivalent), including English, Mathematics and a Science subject

**Program overview**

This diverse program allows you to learn in an environment that blends academic lectures and vocational hands-on training, including tractor and machinery operation and maintenance, cropping practices, animal husbandry, rural business management and rural communications.

Completion of the QCA can lead to entry into the agricultural workforce, a pathway to a Rural Technician career, or a pathway into other academic programs offered by UQ (subject to entry criteria). Successful completion of this program can result in the award of three qualifications: Queensland Certificate in Agriculture (QCA), AHIC30110 Certificate III in Agriculture (nationally accredited) and AHIC40110 Certificate IV in Agriculture (nationally accredited).

**UQ Advantage:** Pathway to higher education

**Career opportunities:** Rural Technician Officer in broadacre grain and cotton farms, nurseries, fruit and vegetable production and processing enterprises, intensive livestock production enterprises, and government departments

**Further study options:** Bachelor of Agribusiness, Bachelor of Agricultural Science, Bachelor of Applied Science (subject to entry criteria)

Contact for more information

Administrative Officer, Gatton-Vocational Education Centre
Phone: (07) 5460 1353
Email: enquiries_gVEC@uq.edu.au
Web: www.uq.edu.au/gatton/?page=140219
The focus of all our diverse programs is on people: how they live, work and interact in their family, community and different societies.
Whether you're interested in solving human rights injustices, inspiring new generations, unlocking the secrets of the past, or helping those experiencing life's difficulties, there is a program sure to suit – whatever your career goals.

We offer you practical, industry-focused programs; state-of-the-art teaching and learning facilities; and access to award-winning teachers and researchers – many of whom are world leaders in their field. They will share their knowledge and passion generously, and will inspire you to do the same. You will be encouraged to sharpen your intellectual and critical thinking to lead to innovation and excellence in your career.

We offer a variety of undergraduate study opportunities, including several leading to a professional qualification. Why not enrol in one of our fascinating programs today? Exert your influence and make the world a better place.

Faculty of Social and Behavioural Sciences schools, centres, units and research groups
- School of Education
- School of Journalism and Communication
- School of Political Science and International Studies
- School of Psychology
- School of Social Science
- School of Social Work and Human Services
- Asia-Pacific Centre for the Responsibility to Protect
- Centre for Communication and Social Change
- Centre for Organisational Psychology
- Centre for Research in Social Psychology
- Centre of Excellence for Behaviour Support
- Parenting and Family Support Centre
- Queensland Centre for Mothers and Babies
- Rotary Centre for International Studies in Peace and Conflict Resolution
- UQ Centre for Perception and Cognitive Neuroscience
- Early Cognitive Development Unit
- Community Development Unit
- Social Policy Unit
- UQ Cultural and Heritage Unit
- Cognitive Engineering Research Group
- Emotion, Learning and Psychophysiology Laboratory
- Perception and Action Laboratory
- Psychological Aspects of Ageing Research Cluster

Check this section if you are interested in:
- Aboriginal and Torres Strait Island studies (also see Arts)
- Applied psychology
- Communication
- Communication, media and culture
- Counselling
- Criminal justice
- Criminology
- Development
- Education
- Global issues
- Health and society
- Human services
- Journalism
- Mass communication
- Middle years of schooling
- Organisational communication
- Peace and conflict studies
- Popular music
- Primary (education)
- Psychological science (also see Arts and Science)
- Public policy
- Public relations
- Secondary (education)
- Social and public policy
- Social science
- Social work
- Sociology
- Sports studies (also see Arts)
### Bachelor of Communication

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<td>Honours</td>
<td>Additional year of study</td>
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#### Admission requirements
- Year 12 (or equivalent) English

#### Dual degree programs
- Arts, Journalism

#### Program overview
Communication lies at the heart of our contemporary information economies. As a student of communication, you will develop knowledge of communication and its processes to become a more effective communicator. The courses you will study cover a wide range of communication forms, including mass media, the Internet, and written and visual texts. You will study a core set of compulsory courses that teach you about the central features of the communication process, and can specialise in particular areas of interest to suit your own career goals. You may also study some courses from the wide range of non-communication programs taught at UQ. You will acquire an array of knowledge and skills highly sought after by employers.

#### Career opportunities
- Digital media creator; web-writer; communicator, writer, designer; producer or strategist in the fields of advertising, public relations, organisational communication, crisis communications, social marketing, publishing, event management, mediation, consultancy or training, in the government, business and community sectors

#### Further study options:
- Graduate Certificate in / Graduate Diploma in / Master of Communication

#### Contact for more information
- Administrative Officer, Faculty of Social and Behavioural Sciences
- Phone: (07) 3365 7487
- Email: sbbs@uq.edu.au
- Web: www.uq.edu.au/study/?prog=2236

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### Bachelor of Education (Middle Years of Schooling)

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<td>Honours</td>
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#### Admission requirements
- Year 12 (or equivalent) English

#### Program overview
This four-year pre-service teacher qualification is designed to prepare you for a career in teaching in today's information age, a time of rapid change where education is recognised as playing an increasingly important role in society. Aligning with the Early and Middle Phases of Learning, you will be trained as a specialist teacher for year levels 1-7, and will develop skills, understandings and attributes in Literacy and numeracy, Diversity and differentiated learning, Leadership and research, and Connected practicum. You will be able to teach in the following key learning areas: Arts (including Drama, Dance, Media, Music and Visual Arts), English, Mathematics, Science, Study of Society and Environment, Health and Physical Education, and Technology.

#### Placements
- 80 days supervised practicum and 40 days internship: blue card required (apply at least three months before first placement; see Practicum handbook at www.uq.edu.au/education)

#### Additional costs:
- Travel and living costs for placements, some of which may be outside the Brisbane metropolitan area

#### Professional membership:
- Queensland College of Teachers

#### Career opportunities:
- Classroom teacher, department head, deputy principal, principal, guidance officer, learning support teacher or student advisor in educational settings

#### Further study options:
- Graduate Certificate in / Graduate Diploma in / Master of Educational Studies

#### Contact for more information
- Administrative Officer, School of Education
- Phone: (07) 3365 6550
- Email: teacherprep@uq.edu.au
- Web: www.uq.edu.au/study/?prog=2307

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### Bachelor of Education (Primary)

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<td>Honours</td>
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#### Admission requirements
- Year 12 (or equivalent) English

#### Program overview
This four-year pre-service teacher qualification is designed to prepare you for a career in teaching in today's information age, a time of rapid change where education is recognised as playing an increasingly important role in society. Aligning with the Early and Middle Phases of Learning, you will be trained as a specialist teacher for year levels 1-7, and will develop skills, understandings and attributes in Literacy and numeracy, Diversity and differentiated learning, Leadership and research, and Connected practicum. You will be able to teach in the following key learning areas: Arts (including Drama, Dance, Media, Music and Visual Arts), English, Mathematics, Science, Study of Society and Environment, Health and Physical Education, and Technology.

#### Placements
- 80 days supervised practicum and 40 days internship: blue card required (apply at least three months before first placement; see Practicum handbook at www.uq.edu.au/education)

#### Additional costs:
- Travel and living costs for placements, some of which may be outside the Brisbane metropolitan area

#### Professional membership:
- Queensland College of Teachers

#### Career opportunities:
- Primary school teacher in state or independent schools in Queensland, interstate or overseas

#### Further study options:
- Graduate Certificate in / Graduate Diploma in / Master of Educational Studies

#### Contact for more information
- Administrative Officer, School of Education
- Phone: (07) 3365 6550
- Email: teacherprep@uq.edu.au
- Web: www.uq.edu.au/study/?prog=2306
Bachelor of Education (Secondary)

QTAC / UQ Code: Not applicable / 2312

2013 OP / Rank: See rankings for non-education degree

Location: St Lucia

Start Semester: 1

Duration: 4 F/T (≈ P/T)

Mode: Internal

Honours: Additional year of study

Admission Requirements
This program is only offered as a dual degree (see page 19) and you will have to meet the entry requirements for the non-education degree.

Dual degree programs
Arts, Business Management, Creative Arts, Music, Science

Program overview
This pre-service teacher education program is available only as a dual degree and offers school-based learning, drawing on the latest research in effective teaching. Teaching areas include: accounting, Asian languages (Chinese, Japanese, Indonesian), Biology, Business Organisation and Management, Chemistry, Computers and information processing, Drama, Economics, English, English as a Second Language, European languages (French, German, Italian, Spanish), Geography, History, Legal Studies, Mathematics, Media Studies, Science 21, Music, Physics, Special needs, Studies in Religion, and Study of Society. The non-education degree you undertake provides the content knowledge for two teaching areas, while the education degree provides the skills and knowledge for teaching the content.

Special note: You can get a Bachelor of Education (Secondary) Prerequisite Guide from the Faculty of Social and Behavioural Sciences or the School of Education which explains the teaching areas available and what subjects you need to have studied in high school to be eligible. You can also download a dual degree planner at www.uq.edu.au/myadvisor

Contact for more information
Administrative Officer, School of Education Phone: (07) 3365 6550 Email: teacherprep@uq.edu.au Web: www.uq.edu.au/study/?prog=2312

Bachelor of Human Services

QTAC / UQ Code: 746201 / 2263

2013 OP / Rank: 13 / 72

Location: St Lucia

Start Semester: 1

Duration: 3 F/T (≈ P/T)

Mode: Internal

Honours: Additional year of study

Admission Requirements
Year 12 (or equivalent) English

Dual degree programs
Arts

Program overview
This program gives you the necessary skills and knowledge to help everyday people in need, and make a difference. You will learn about social issues and problems and how they occur, as well as the theory, professional ethics and value base that is the foundation of human service practice. The program focuses on how best to help people deal with real life difficulties and is the first step towards a professional career that is exciting and always changing.

UQ Advantage: The UQ human services program differs from other human services programs in one essential way: you can combine an in-depth study of your field of interest with practical skills and techniques.

Placements*
400 hours work placements in two different community-based human service agencies: blue card required (apply at least three months before first placement: contact the School of Social Work and Human Services)

Additional costs:
Travel and living costs for placements, some of which may be outside the Brisbane metropolitan area

Professional membership: Australian Institute of Welfare and Community Workers Inc.

Career opportunities:
A range of fields, including in the corrections and justice system; youth services; Indigenous communities; child and family welfare; mental health; disability services; aged care; community development; housing and homelessness services; women’s services; counselling and personal support; employment and income security; refugee and immigrant services

Further study options:
Graduate Certificate in Mediation and Conflict Resolution; Master of Organisational Psychology; Master of Social Work Studies

Contact for more information
Administrative Officer, School of Social Work and Human Services Phone: (07) 3365 2068 Email: swahs@social.uq.edu.au Web: www.uq.edu.au/study/?prog=2263

Bachelor of Journalism

QTAC / UQ Code: 737001 / 2040

2013 OP / Rank: 10 / 80

Location: St Lucia

Start Semester: 1, 2

Duration: 3 F/T (≈ P/T)

Mode: Internal

Honours: Additional year of study

Admission Requirements
Year 12 (or equivalent) English

Dual degree programs
Arts, Business Management, Communication, Laws, Science

Program overview
Journalism has never been so exciting or challenging. New frontiers in information gathering and dissemination are opening up, providing previously unforeseen opportunities for journalists. Journalists of the future need to be multi-skilled, adaptable, resourceful and creative, and so UQ has developed its journalism program with the future needs of journalism and journalists in mind. The curriculum develops critical understandings of the role of journalism in society as well as high-order and relevant practical production skills. You will benefit from working with industry consultants with expertise in television, print, online and radio journalism, as well as producers, film-makers, media managers and public relations specialists. You will gain sought after skills in field recording and camerawork; editing of sound, vision and pictures; digital and paper publishing; and multi-platform distribution. You will also gain valuable insights into current production values and practices through the on-site media and production support team.

Bachelor of Journalism continued overleaf
**Bachelor of Journalism continued**

**Career opportunities:** Journalist in newspapers, magazines, television and radio in Australia and overseas; online communicator; freelance journalist; general communications work in the media, web development, reality TV, publishing, marketing, public relations.

**Further study options:** Graduate Certificate in / Graduate Diploma in / Master of Journalism

**Contact for more information**

Administrative Officer, School of Journalism and Communication  
Phone: (07) 3346 8288  
Email: sjc@uq.edu.au  
Web: www.uq.edu.au/study/?prog=2040

**Popular music**

Popular music has the power to uplift, stimulate, comfort, motivate, and communicate like no other art form, and the courses offered in this major will help you to understand your own responses to music and the society in which you live.

**Sports studies**

Sports studies provide an understanding of the sport and leisure industries from sociological, historical, economic and psychological perspectives.  
**Special note:** Commences Semester 1

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**Bachelor of Psychological Science**

**QTAC / UQ Code** 757001 / 2023  
**2013 OP / Rank** 5 / 92  
**Location** St Lucia  
**Start Semester** 1  
**Duration** 4 F/T (≈ P/T)  
**Mode** Internal  
**Honours** Modified program of study in year 4, with entry based on grade point average

**Admission Requirements**  
Year 12 (or equivalent) English

**Program overview**

This program prepares you for a career in psychology and for postgraduate professional or research training. You will gain an integrated and comprehensive education in the main discipline areas, including developmental, social, cognitive, biological, physiological and abnormal psychology. The program also develops research methods and psychological assessment and survey skills. You can pursue individual interests by choosing electives from a range of specialist areas, including family processes; development disorders; psychopathology; counselling psychology, health psychology, group processes and inter-group relations; attitudes; social cognition; and industrial and organisational psychology.

**Special note:** To become a registered psychologist in Queensland, you need to complete a four-year psychology program, as well as a professional masters, doctorate or PhD program in psychology, or two years’ supervised experience as a psychologist. Psychology can also be studied through the Bachelor of Arts or the Bachelor of Science. With an additional honours year, both these programs meet the undergraduate requirements for professional registration when combined with two years supervised experience as a psychologist.

**Professional membership:** Australian Psychological Society, Psychologists Board of Queensland

**Career opportunities:** Clinical psychologist (assess, treat and prevent a wide range of emotional and behavioural problems); clinical neuropsychologist (assess and treat cognitive, emotional and behavioural disorders associated with dysfunction of brain processes or head injury); organisational psychologist (apply knowledge of human behaviour to enhance organisational effectiveness); educational psychologist (provide assessment, intervention and counselling services relevant to the management of educational issues); sports psychologist (develop skills needed to enhance individual performance, enjoyment and participation in physical activity); research and academic psychologist (apply skills to the advancement and communication of knowledge relating to psychology); general knowledge for a range of other careers.

**Further study options:** Master of Applied Psychology, Master of Clinical Psychology, Master of Neuroscience, Master of Organisational Psychology, Doctor of Psychology, Master of Counselling

**Contact for more information**

Administrative Officer, School of Psychology  
Phone: (07) 3365 6230  
Email: sbs@uq.edu.au  
Web: www.uq.edu.au/study/?prog=2023

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**Bachelor of Journalism**

Continued
**Bachelor of Social Science**

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**Admission Requirements**

Year 12 (or equivalent) English

**Dual degree programs Arts**

**Program overview**

Learn how to develop strategies to address major social challenges facing society at the local, national and international level. A unique and innovative program, you will gain expertise in social science research design and implementation, as well as detailed knowledge of a specialised field of practice.

The program comprises a research core, a major area of study, and elective courses that can be tailored to suit through a range of study plans. Courses provide you with knowledge and skills relating to social issues, how to identify and analyse social concerns and problems, develop positions on social issues, and propose possible interventions.

**Career opportunities:** Work in government departments, policing agencies, community service agencies, healthcare providers, Non-Government Organisations, and private sector that requires problem solving, effective written and oral communication, information processing, creative and critical thinking, cross-cultural awareness, social research skills and computer literacy skills.

**Further study options:** Graduate Certificate in Social Science, Graduate Certificate in Social Science (Concurrent), Graduate Diploma in Social Science.

**Contact for more information**

Administrative Officer, Faculty of Social and Behavioural Sciences

Phone: (07) 3365 7487

Email: sbs@uq.edu.au

Web: www.uq.edu.au/study/?prog=2032

**Bachelor of Social Work**

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**Admission Requirements**

Year 12 (or equivalent) English

**Program overview**

Social work is a career for those who have an interest in working with individuals, families and communities, and in addressing social issues and problems through interpersonal, community and policy practice. Studies in social work consist of studies on human behaviour, the structure of society, social welfare problems, policies and provision, the theory and practice of social work, and practical experience in social welfare and community settings. You will have the opportunity to specialise in industry priority areas of social work practice enabling you to graduate with a minor in Health and Ageing; Child, Youth and Family; or Mental Health. In both third and fourth years, students spend several months working in an agency setting under professional supervision.

You will develop specialised knowledge of organisations and skills in social work practice, and begin to articulate your own framework for professional practice.

**Placements**

980 hours supervised placements: blue card required (you must apply at least three months before first placement, but you will receive a handbook from the field placement office in your first year). You will receive a certificate from the School of Social Work and Applied Human Sciences explaining what to do.

**Additional costs:** Travel and living costs for placements, some of which may be outside the Brisbane metropolitan area.

**Program overview**

This program is focused on preparing students for social work practice in a wide range of agencies and organisations.

**Career opportunities:** Social worker in government agency, community organisation or private practice, e.g., Centrelink, child protection agencies, community corrections, defence forces, disability services, drug and alcohol support clinics, hospitals, Indigenous health and welfare agencies, legal centres, local councils, multicultural agencies, neighbourhood centres, policy development units, refugee support organisations, rehabilitation units, residential care, and women’s refuges (working with individuals, families and communities). This program is studied concurrently with any other program offered by UQ.

**Contact for more information**

Administrative Officer, Faculty of Social and Behavioural Sciences

Phone: (07) 3365 7487

Email: swhs@social.uq.edu.au

Web: www.uq.edu.au/study/?prog=2032

**Contact for more information**

Administrative Officer, Faculty of Social and Behavioural Sciences

Phone: (07) 3365 2068

Email: swhs@social.uq.edu.au

Web: www.uq.edu.au/study/?prog=2032

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**Social and Behavioural Sciences**

**Concurrent) Diploma in Global Issues**

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**Admission Requirements**

You must be enrolled in another program offered by UQ and have completed 16 units of study (≈ 1 F/T) with a grade point average of 5 on a 7-point scale

**Dual degree programs**

This program is studied concurrently with any other program offered by UQ

**Program overview**

This is an undergraduate-level multi-disciplinary concurrent program taught by The University of Queensland in conjunction with the Universities of Melbourne, British Columbia (Canada), Nottingham (United Kingdom), Lund (Sweden), and Tecnológico de Monterrey (Mexico).

The program is designed to address the demands of undergraduate students with an interest in global studies and who wish to combine this study with a degree at UQ. You will learn about the current theoretical principles relating to globalisation; be able to evaluate and synthesise the literature relating to the globalisation, and its relationship to environmental, economic and social change; and understand the interconnectedness between individuals, societies, and countries by encouraging students to consider the cultural, environmental, economic and political dimensions of globalisation. You will be expected to complete a portion of the program through at least one other partner university, whether online or by studying overseas on exchange.

With six universities to choose from, you can take advantage of the program’s innovative structure, learning about global issues in a truly global context.

**UQ Advantage:** Study overseas as part of the program.

**Career opportunities:** Broad global perspective suitable for any career

**Contact for more information**

Administrative Officer, Faculty of Social and Behavioural Sciences

Phone: (07) 3365 7487

Email: swhs@social.uq.edu.au

Web: www.uq.edu.au/study/?prog=1600

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**Placements**

Every effort is made to place students within a reasonable distance of the UQ campus, but you can be expected to travel up to 60 minutes away. Students are generally placed at Ipswich, Brisbane and the south-east corner of Queensland (including the Gold and Sunshine Coasts for secondary teaching). Students are required to have a current blue card (working with children check) before starting your practice. There will be no extra costs to you in addition to course fees except for incidental such as travel and daily expenses.

**Blue card**

Working with children check: see glossary on page 94. Schools within the faculty can help you obtain one.

**OP Guarantee**

Does not apply to this program.
If you wish to help others and improve their quality of life, make studying in the Faculty of Health Sciences your first choice: UQ has built an excellent international reputation for graduating some of the best minds and practitioners in the health professions.
A career in health is your opportunity to change lives, break through barriers and explore the world.

At UQ, our highly awarded teaching staff – many of whom are leaders in their field and combine teaching with professional practice or advanced research – will engage you with their passion for excellence.

Be inspired by our researchers who, working across all major health fields, are regularly recognised through awards, fellowships and scholarships for their achievements: several have made internationally recognised discoveries.

Study alongside Queensland’s top students and other high-achieving students from around Australia and the world.

Enjoy practical work experiences with clinical (working with patients) or industry placements in a wide variety of healthcare organisations, including major hospitals and private practices. As a health sciences student at UQ you will:

- learn evidence-based health practice
- experience a problem-based learning approach, applying your knowledge to real life health scenarios
- benefit from a close, long-term relationship with major private and public healthcare facilities, where you will gain extensive clinical experience.

You may also gain clinical experience in the University’s own multidisciplinary primary care clinics and professionally supervised and equipped therapy clinics.

With the widest range of health study areas of any Australian university, you will learn how to work effectively with other health professionals. At UQ:

- an Australian-first initiative involves students from different health disciplines in team projects as part of their studies
- final year health students have the opportunity to compete in the HealthFusion Healthcare Team Challenge, which was developed at UQ and has since become a national event.

If you want a career dedicated to improving lives, a UQ health qualification is your key to success. Due to national and international shortages in the health professions, job prospects have never been better. UQ graduates enjoy an almost 100 per cent employment rate and are highly regarded by employers.

With global linking and local thinking, UQ will make your future clear.

Faculty of Health Sciences schools and centres

- School of Dentistry
- School of Health and Rehabilitation Sciences
- School of Human Movement Studies
- School of Medicine
- School of Nursing and Midwifery
- School of Pharmacy
- School of Population Health
- Centre for Military and Veterans’ Health
- Centre for Youth Substance Abuse Research
- National Research Centre for Environmental Toxicology
- Queensland Children’s Medical Research Institute
- UQ Centre for Clinical Research

www.uq.edu.au/study/health
Bachelor of Dental Science

Program Code: 2257

2013 OP / Rank*: 1 / 99 (not all applicants gained entry)

Location: Herston, St Lucia

Start Semester: 1

Duration: 5 F/T

Mode: Internal

Honours: Awarded based on academic performance

Admission Requirements
Year 12 (or equivalent) English and Chemistry (Biology recommended); and sit the Undergraduate Medicine and Health Sciences Admission test (UMAT); see www.umat.acer.edu.au

Other Requirements: You must also provide serological evidence that you do not carry blood-borne transmissible viruses (Hepatitis B, Hepatitis C, HIV) or Tuberculosis (TB) and that you comply with School immunisation guidelines**.

Program overview
Focusing on the application of scientific principles to the prevention, diagnosis and treatment of oral diseases and abnormalities, the program will equip you with the knowledge and clinical skills required to become a competent dental practitioner. You will take courses in oral biosciences and be introduced to dental practice and oral rehabilitation in first year. Clinical work commences in second year in areas such as general practice dentistry, orthodontics, paediatric dentistry, periodontics and prosthodontics, which will be undertaken at the Dental School. You will also gain experience in the areas of oral medicine and oral and maxillofacial surgery in Brisbane teaching hospitals. In the final year of study you will acquire extensive clinical experience through external placements, which will enable you to be job-ready on graduation. You may also undertake this program concurrently with the Master of Philosophy, which will give you the opportunity to develop research skills as a basis for a future research and teaching career.

Placements*
34 weeks (two semesters) of clinical placement in Year 5 in state government and Aboriginal Medical Service health clinics throughout metropolitan Brisbane; South-East, South-West, Central and North Queensland; as well as interstate (including Tasmania): apply first aid (including CPR) certificate and blue card required

Additional costs: Apply first aid certificate (approx $155), annual CPR recertification (approx $55), dental instruments kit ($700), first aid recertification ($400), laptop computer or tablet ($1000), dental loupes 2.5x magnification with headlight ($200), head-mounted LED light ($400-700)

Professional membership: Australian Dental Association

Career opportunities***: Dentist in private practice; either on own behalf or assistant with an established practitioner; in a partnership, or as locum tenere; Government public health: in government and school dental clinics; or dental officer in Navy, Army or Air Force on short service or permanent basis

Further study options: Doctor of Clinical Dentistry

Contact for more information
Administrative Officer, School of Dentistry
Phone: (07) 3365 6233
Email: student.enquiries@hms.uq.edu.au
Web: www.uq.edu.au/study/?prog=2257

Bachelor of Exercise and Nutrition Sciences

Program Code: 2325

2013 OP / Rank: 7 / 87

Location: St Lucia

Start Semester: 1

Duration: 3 F/T (~ P/T)

Mode: Internal

Honours: Additional year of study

Admission Requirements
Year 12 (or equivalent) English and one of Biology, Chemistry or Physics

Pathway program
Master of Dietetics Studies

Program overview
The program focuses on developing a broad understanding of exercise and nutrition sciences, and will be particularly suited to you if you intend to enrol in a postgraduate professional degree (e.g., dietetics, physiotherapy, clinical exercise physiology, medicine and sports coaching), leading to a wide range of clinical and non-clinical careers. You will examine how exercise and nutrition play a role in community health and the prevention and treatment of illnesses and diseases, and will take courses in human movement sciences (e.g., exercise physiology, biomechanics, motor control), nutrition sciences (e.g., metabolism, food science), preventative health (e.g., community and public health nutrition, physical activity and health), and applied sciences (e.g., biophysics, chemistry, anatomy).

UQ Advantage: Tailor your studies to suit your own interests and career aspirations

Career opportunities***: Health, exercise, fitness, education, sport and recreation fields, corporate health and wellness programs, promoting nutrition and physical activity in schools and the community

Further study options: Master of Dietetics Studies, Master of Clinical Exercise Physiology, Master of Sports Coaching, and other postgraduate professional degrees (such as physiotherapy and medicine)

Contact for more information
Administrative Officer, School of Human Movement Studies
Phone: (07) 3365 6240
Email: student.enquiries@hms.uq.edu.au
Web: www.uq.edu.au/study/?prog=2325

Bachelor of Exercise and Sport Sciences

Program Code: 2314

2013 OP / Rank: 6 / 90

Location: St Lucia

Start Semester: 1

Duration: 4 F/T (~ P/T)

Mode: Internal

Honours: Modified program of study in Years 3 and 4, with entry based on grade point average

Admission Requirements
Year 12 (or equivalent) English and one of Biology, Chemistry or Physics

Dual degree programs
Business Management

Program overview
The program explores the complex nature of human movement, including how the human body reacts to fitness and exercise regimes, performs at all levels of sport participation, engages in recreational activities, as well as acute and chronic physical activity pursuits. You will study a diverse range of courses including anatomy, biomechanics, motor control, exercise physiology, exercise and sport psychology, physical activity and health, nutrition, and exercise prescription. After completion of your first year you may be eligible to enter the Clinical Exercise Physiology major.

Placements*
Exercise and Sports Sciences: 400 hours field experience related to exercise and sports science; Clinical Exercise Physiology: 500 hours practicum experience related to exercise delivery for low risk and clinical populations: apply first aid (including CPR) certificate, blue card and proof of immunisation** may be required

Additional costs: Apply first aid certificate (approx $155)

Professional membership: Exercise and Sports Science Australia (ESSA): graduates of this program will be accredited exercise scientists and those who complete the Clinical Exercise Physiology major will also gain accreditation as an exercise physiologist

Career opportunities***: Clinical exercise physiologist, exercise and sport scientist, cardiac scientist, respiratory technician, strength and conditioning coach, health promotion officer, sports development manager, corporate health and fitness advisor, community recreation and fitness officer in rehabilitation clinics and hospitals, multi-professional healthcare clinics, sports medicine clinics, sports academies and institutes, private practice, health and fitness centres, Commonwealth/state/local government departments, professional association, sporting associations and teams

Further study options: Master of Clinical Exercise Physiology, Master of Sports Coaching

Contact for more information
Administrative Officer, School of Human Movement Studies
Phone: (07) 3365 6240
Email: student.enquiries@hms.uq.edu.au
Web: www.uq.edu.au/study/?prog=2314 or www.hms.uq.edu.au
Bachelor of Health, Sport and Physical Education

Program Code: 2313

2013 OP / Rank: 10 / 80

Location: St Lucia

Start Semester: 1

Duration: 4 F/T (+ P/T) for first two years only; Years 3 and 4 must be studied F/T (commencing Semester 1)

Mode: Internal

Honours: Modified program of study in Years 3 and 4, with entry based on grade point average

Admission Requirements
Year 12 (or equivalent) English and one of Biology, Chemistry, Physics, or Multistrand Science recommended

Program overview
This program prepares you for a career in health and physical education as well as sport education and its related areas. The program provides you with internationally recognised qualifications. You will engage in problem-based learning in “real-life” situations throughout your degree, and will learn about teaching health, sport and physical activity, in both school and community environments. Practical experience complements in-depth learning of the complex and diverse nature of human movement from physiological, biomechanical, socio-cultural, psychological, teaching (pedagogical), and health perspectives.

Placements*
Year 3: minimum four weeks practice (observe primary program for five days); participate as secondary school staff member for ten days, 40 hours in other approved educational setting; Year 4: 50 days in school, particularly in the Health and Physical Education (HPE) Department, teaching a full load in HPE and Junior Science. Week 5: apply first aid (including CPR) certificate and blue card required.

UQ Advantage: The only university in Queensland to run an extended 12-week full term practicum experience in a school setting

Additional costs: Apply first aid certificate (approx $155)

Professional membership: Queensland College of Teachers

Career opportunities***:
Health and physical education teacher, sports coach, outdoor educator, recreation manager, health promotion officer, director of physical performance, sports administrative officer, sporting association officer, executive director, sporting association media liaison officer, sports journalist, sports academics and institutes officer, coach/director of coaching, special education teacher, junior science or maths teacher

Further study options: A range of Graduate Certificates, Diplomas, and Masters in exercise science, public health, or sports coaching

Contact for more information
Administrative Officer, School of Human Movement Studies
Phone: (07) 3365 6240
Email: student.enquiries@hms.uq.edu.au

www.uq.edu.au/study/?prog=2313 or www.hms.uq.edu.au

Bachelor of Medicine, Bachelor of Surgery (MBBS)

Program Code: 2046

2013 OP / Rank: 1 / 99 (not all applicants gained entry)

Location: St Lucia, Ipswich, teaching hospitals

Start Semester: 1

Duration: 7 F/T (School Leavers: three years first degree, four years MBBS); 4 F/T (Graduates)

Mode: Internal

Honours: Modified program of study in Years 3 and 4, with entry based on grade point average

Admission Requirements
MBBS (Provisional entry for School Leavers): Year 12 (or equivalent) English, OP1 (or equivalent) and Undergraduate Medicine and Health Sciences Admissions Test (UMAT). If you receive a provisional offer, your entry into the medical program will be conditional on your completion of a bachelor degree at UQ (subject to meeting prerequisite requirements) within the minimum time specified and with a minimum grade point average of 5 on a 7-point scale.

MBBS (Direct Entry for Graduates): Grade point average of 5 on a 7-point scale in latest key degree (bachelor, honours, postgraduate diploma, masters or PhD) and Graduate Medical School Admissions Test (GAMSAT).

Additional Entry Requirements For information on GAMSAT, see www.gamsat.acer.edu.au. For information on UMAT, see www.umat.acer.edu.au

Special note: UQ is currently considering the introduction of a four-year masters program to replace the MBBS from 2015, subject to approval.

Should the MBBS be replaced by another program, the conditions of entry into a replacement program will be the same as those detailed above for provisional entry into the MBBS.

Supplementary information
Campus allocation: Before commencing the medical program, you will be asked to nominate a preferred campus, either Ipswich or St Lucia, for your medical studies. If the University needs to allocate students to a campus, allocation will be based on your ranking.

Alternative entry pathway: UQ has an established special entry scheme to increase the participation of Aboriginal and Torres Strait Islander students studying medicine. For more information, see www.uq.edu.au/study/index.html?page=189906
Bachelor of Medicine, Bachelor of Surgery (MBBS) continued

Bonded medical places: The Bonded Medical Places (BMP) Scheme is an Australian Government initiative designed to address doctor shortage outside metropolitan areas across Australia. Twenty-five per cent of all first-year Commonwealth Supported Places (CSP) are allocated to the scheme. If you accept a BMP offer under this scheme you will be committing to working in an area of workplace shortage for a period of time after completing your degree. For more information, see www.health.gov.au/bmpscheme.

Rural background students: Misdistribution of medical practitioners throughout Australia leaves rural areas of Australia without medical services. UQ recognises the need for rural services. Within the total number of places available to applicants in the MBBS Program, 25 per cent will be designated to students from a rural background. You will be eligible for consideration in the RBS sub-quota if you have spent at least five years living in a rural Australian area since beginning primary school, as determined by the AGSC-RA (Australian Standard Geographical Classification – Remote Area) system. For entry via this pathway, you will be required to meet the same admission requirements, however, you may be accepted with a lower UMAT or GAMSAT score. For more information, including eligibility criteria, see www.uq.edu.au/study/index.html?page=189907.

Program overview
The graduate entry MBBS program produces highly skilled doctors capable of meeting future challenges in a wide variety of careers. Years 1 and 2 constitute Phase 1 of the program, designed to provide you with a strong foundation of knowledge and skills in preparation for clinical practice. Years 3 and 4 make up Phase 2 of the program – the clinical phase, consisting of 10 core clinical rotations and the curriculum emphasises problem-based learning and group work. You will work cooperatively on a carefully planned series of patient-centred rotations, each designed to highlight principles and issues in health and disease. The program’s key features include a focus on learning of basic, clinical, biological and social sciences; the improved teaching of communication skills; the use of learning approaches that encourage lifelong learning skills; the incorporation of ethics and professional development as an integral part of the program; and the incorporation of information technology and computing skills to ensure that you can use technological advances to improve your learning skills and knowledge acquisition.

UQ Advantage: Early patient contact and clinical training develop high levels of clinical skills and medical knowledge

Placements*
Clinical placements are delivered within the School’s clinical schools (including rural clinical school) in Years 3 and 4: blue card, apply first aid (including CPR) certificate, and proof of immunisation** required

UQ Advantage: You have the option of completing a clinical rotation overseas

Additional costs: Apply first aid certificate (approx $155)

Professional membership: Medical Board of Queensland

Career opportunities***: Medical practitioner in private practice, public health, academia/teaching, research, aid organisations, the defence forces and/or a combination of these areas; medical specialisations available in academic medicine, accident and emergency, anaesthesia, dermatology, general practice, intensive care, medical administration, medicine (general medicine, cardiology, etc.), obstetrics and gynaecology, occupational medicine, pathology, paediatrics, pathology/histopathology/microbiology (haematology), psychology, public health medicine, radiology, research, public health, teaching, travel medicine, surgery (general surgery, neurosurgery, etc.).

Further study options: Graduate Certificate in / Master of Medicine

Contact for more information
UQ Admissions
Phone: (07) 3365 5203
Email: admissions.enquiries@uq.edu.au
Web: www.uq.edu.au/study?prog=2046

Bachelor of Midwifery

Program Code 2261
2013 OP / Rank 8 / 85
Location Clinical schools
Start Semester 1
Duration 3 F/T
Mode Internal
Honours Additional year of study

Admission Requirements
Year 12 (or equivalent) English and one of Biology, Chemistry or Physics.

Other Requirements: You must also provide serological evidence that you do not carry blood-borne transmissible viruses (Hepatitis B, Hepatitis C, HIV) or Tuberculosis (TB) and that you comply with School immunisation guidelines**.

Dual degree programs
Nursing

Program overview
This program is designed to develop graduate midwives who will direct their own learning and apply clinical reasoning skills in their midwifery practice; be able to work in continuity-of-care models according to the international definition of the midwifery role by working effectively in multidisciplinary teams to promote quality outcomes of care for each woman and baby; and provide high-quality care through safe and effective midwifery practice according to the Australian Nursing and Midwifery Council (ANMC) National Competency Standards for the Registered Nurse.

Supplementary information: This program is delivered through a clinical schools model. After a four-week intensive training program, you will attend small group-based teaching sessions three days a week at a clinical school, and lectures one day a week at UQ Ipswich. When you apply you must nominate your preferred clinical school: see www.nursing-midwifery.uq.edu.au/clinical-schools for details.

UQ Advantage: Option to complete accelerated program in two-and-a-half years

Placements*
Clinical placements (morning and evening shifts) commence in the first few weeks in first year, where you will be “buddied” with a midwife and complete a set number of “follow-throughs” of women throughout the pregnancy, birth and postpartum periods; final year requires extensive clinical practice including night and weekend shifts; apply first aid (including CPR) certificate, police check, and blue card required

UQ Advantage: Weekly practicals, learning with real patients in a hospital environment

Additional costs: Apply first aid certificate (approx $155); clinical uniform

Professional membership: Royal College of Nursing Australia

Career opportunities***: Registered nurse in a variety of public or private health care settings, academia/teaching, research, aid organisations, the defence forces and/or a combination of these areas; other specialisations available in medical/surgical, aged care, cardiac care, community, critical care, day surgery, drug and alcohol support, domiciliary, emergency care, Indigenous health, infectious disease, mental health, midwifery, neonatal, neurosciences, nursing, nurse educator, orthopaedics, paediatrics and child health, perioperative, public health, rehabilitation, rural and remote area, school based, youth health, sexual health, transplant coordination

Further study options: Graduate Certificate in / Master of Nursing

Contact for more information
Administrative Office, School of Nursing and Midwifery
Phone: (07) 3381 1165
Email: nursing-midwifery@uq.edu.au

Bachelor of Nursing

Program Code 2241
2013 OP / Rank 9 / 82 (not all applicants gained entry)
Location Clinical schools
Start Semester 1
Duration 3 F/T
Mode Internal
Honours Additional year of study

Admission Requirements
Year 12 (or equivalent) English and one of Biology, Chemistry or Physics.

Other Requirements: You must also provide serological evidence that you do not carry blood-borne transmissible viruses (Hepatitis B, Hepatitis C, HIV) or Tuberculosis (TB) and that you comply with School immunisation guidelines**.

Dual degree programs
Midwifery

Program overview
This program is specifically designed to develop graduate nurses who will direct their own learning and apply clinical reasoning skills in their nursing practice; be able to work effectively in multidisciplinary teams to promote quality health outcomes for clients in their care; and provide high-quality care through safe and effective nursing practice according to the Australian Nursing and Midwifery Council (ANMC) National Competency Standards for the Registered Nurse.

Supplementary information: This program is delivered through a clinical schools model. After a four-week intensive training program, you will attend small group-based teaching sessions three days a week at a clinical school, and lectures one day a week at UQ Ipswich. When you apply you must nominate your preferred clinical school: see www.nursing-midwifery.uq.edu.au/clinical-schools for details.

UQ Advantage: Option to complete accelerated program in two-and-a-half years

Placements*
Clinical placements commence in the first few weeks in first year and you will be “buddied” with a registered nurse; final year requires extensive clinical practice: apply first aid (including CPR) certificate, police check, and blue card required

UQ Advantage: Weekly practicals, learning with real patients in a hospital environment

Additional costs: Apply first aid certificate (approx $155); clinical uniform

Professional membership: Royal College of Nursing Australia

Career opportunities***: Registered nurse in a variety of public or private health care settings, academia/teaching, research, aid organisations, the defence forces and/or a combination of these areas; other specialisations available in medical/surgical, aged care, cardiac care, community, critical care, day surgery, drug and alcohol support, domiciliary, emergency care, Indigenous health, infectious disease, mental health, midwifery, neonatal, neurosciences, nursing, nurse educator, orthopaedics, paediatrics and child health, perioperative, public health, rehabilitation, rural and remote area, school based, youth health, sexual health, transplant coordination

Further study options: Graduate Certificate in / Master of Nursing

Contact for more information
Administrative Office, School of Nursing and Midwifery
Phone: (07) 3381 1165
Email: nursing-midwifery@uq.edu.au
## Bachelor of Occupational Therapy

**Program Code**: 2022  
**2013 OP / Rank**: 4 / 95.5 (not all applicants gained entry)  
**Location**: St Lucia  
**Start Semester**: 1  
**Duration**: 4 F/T  
**Mode**: Internal  
**Honours**: Modified program of study in Years 3 and 4, with entry based on grade point average

### Admission Requirements
Year 12 (or equivalent) English and one of Biology, Chemistry or Physics

### Program Overview
The program will equip you with the knowledge and clinical skills required to effectively assist people of all ages in overcoming factors that have limited their ability to function in certain “occupational roles”. The first year combines studies in theoretical and practical occupational therapy, with biological and behavioural sciences. In second year, you will develop this knowledge and apply theory to practical problems of occupational therapy. Third year focuses on occupational therapy techniques, with clinical practice in teaching units in hospitals and community health agencies; and in the final year, clinical experience is extended and professional issues are examined. You will also undertake studies in statistics and research methodology.

### Placements*
Clinical placements of seven to ten weeks (full-time) duration are usually conducted in Years 3 and 4 (some Queensland Health nursing quarters may be available); blue card, apply first aid (including CPR) certificate, and proof of immunisation** required; international placements may be permitted under specified circumstances.

### Additional Costs:
- Apply first aid certificate (approx $155); clinical uniform
- Professional membership: Australian Association of Occupational Therapists

### Career opportunities***:
- Occupational therapist in public and private hospitals; country or community health centres; rehabilitation units (medical, vocational, psychiatric); regular and special schools; consultation services; special centres providing development and training for persons with a social, intellectual or physical disability; independent living centres; workplace health and safety units; nursing homes; psychiatric clinics and hostels; residential and rehabilitation centres for people with an intellectual disability; centres of tertiary education; research institutions; or private practice

### Further Study Options:
- PhD

## Bachelor of Oral Health

**Program Code**: 2017  
**2013 OP / Rank**: 2 / 97.25 (not all applicants gained entry)  
**Location**: Herston, St Lucia, Oral Health Education Unit (Yeronga)  
**Start Semester**: 1  
**Duration**: 3 F/T  
**Mode**: Internal  
**Honours**: Additional year of study

### Admission Requirements
Year 12 (or equivalent) English and Biology  
**Other Requirements**: You must also provide serological evidence that you do not carry blood-borne transmissible viruses (Hepatitis B, Hepatitis C, HIV) or Tuberculosis (TB) and that you comply with School immunisation guidelines**.

### Program Overview
The program prepares you for clinical practice as an oral health therapist. The first year provides you with knowledge in oral biosciences and biomedical foundations in oral health, emphasising the importance of prevention as a goal, and introduces clinical practice. In second year, you will develop the knowledge and clinical skills needed for the care of individual patients, applying your knowledge of dental diseases to dental therapy and dental hygiene practice. Third year extends your clinical experience and focuses on providing care to groups with special needs, and on oral health for communities and population groups. Throughout the program, courses explore the principles and philosophies underlying health promotion for individuals and the community. The program features a strong interdisciplinarity focus, including interactions with nursing and aged care, and reinforces a team model of care through integrated learning with undergraduate and postgraduate dentistry areas.

### Placements*
Clinical work at the Oral Health Education Unit (Queensland Health) as well as UQ Dental School, plus supervised visits to aged care facilities, primary schools, and childcare centres: apply first aid (including CPR) certificate (subject to approval) and blue card required.

### Special Note:
Completing all or part of this program does not permit direct entry into the Bachelor of Dental Science

### Additional Costs:
Apply first aid certificate (approx $155), annual CPR recertification (approx $55), police check for criminal history ($45), professional membership: Australian Dental and Oral Health Therapist Association of Queensland

## Bachelor of Paramedic Science

**Program Code**: 2323  
**2013 OP / Rank**: 12 / 75  
**Location**: Ipswich  
**Start Semester**: 1  
**Duration**: 3 F/T  
**Mode**: Internal  
**Honours**: Additional year of study

### Admission Requirements
Year 12 (or equivalent) English (one of Year 12 Biology, Chemistry or Physics recommended)

### Program Overview
Uniquely situated in the School of Medicine, the program will provide you with the knowledge and clinical skills required for employment as an ambulance paramedic who can effectively function within the health care system. In the first year, you will be introduced to foundational studies in anatomy, physiology, pathology, public health and evidence based practice. In Years 2 and 3 of the program, you will examine common paramedic conditions and emergencies while on clinical practice.

### UQ Advantages
- Student-centred approach to learning, case-based teaching, online resources, clinical simulation and clinical placements offered throughout the program.

### Placements*
18 weeks “on-road” experience with Queensland Ambulance Service, scheduled in four-to-six week blocks: apply first aid (including CPR) certificate, blue card and proof of immunisation** required; you must also meet Queensland Ambulance requirements; see www2.som.uq.edu.au/som/FutureStudents/Pages/ClinicalPlacementsRequirements.aspx

### Additional Costs:
Apply first aid certificate (approx $155), paramedic uniform and safety equipment

### Professional membership:
- Paramedics Australasia

### Career opportunities***:
Graduate ambulance paramedic (with further training: combat paramedic, intensive care paramedic, flight paramedic, occupational/industrial paramedic, clinical support officer, clinical education and management roles)

### Further study options:
A range of health-related Graduate Certificates, Diplomas and Masters

### Contact for more information
- Student Coordinator, Paramedic Science  
  Phone: (07) 3381 1302
  Email: paramedic@uq.edu.au
- Web: www.uq.edu.au/study/?prog=2323
**Bachelor of Pharmacy**

**Admission Requirements**
Year 12 (or equivalent) English, Mathematics B and Chemistry.

**Program overview**
Pharmacists are society’s medicines experts, actively engaged in patient care within a growing range of clinical healthcare environments. At UQ you will enjoy a unique educational experience at the dedicated pharmacy teaching and research precinct, the Pharmacy Australia Centre of Excellence (PACE). Over the course of the program, you will study six core streams: Quality of medicines (including the therapeutic use of drugs), Dosage form design, Social and professional aspects of pharmacy, Drug discovery, Biological fate of drugs, and Data analysis in pharmacy. You will participate in lectures, tutorial groups, practical laboratory classes and dispensing workshops, all led by a team of multi-award-winning teachers dedicated to producing a progressive curriculum.

**UQ Advantage:** As the only Queensland School of Pharmacy to rank within the world’s top 100 (QS World University Rankings) – currently ranked 13th in the world for pharmacy and pharmacology – UQ Pharmacy produces in-demand graduates who form an alumni cohort of some 5000+ pharmacists, many of whom are renowned experts in their field, and leaders of the profession.

**Placements**
Work experience placements commence in Year 1, and may include community, hospital and rural pharmacies, as well as a broad range of related allied health sites: blue card and proof of immunisations** required.

**Additional costs:** Placement; shirt

**Professional registration:** Pharmacy Board of Australia, following completion of a 48-week paid workplace-based internship program

**Career opportunities**
Pharmacist in community, hospital, industrial or own pharmacy or defence force; consultant; medication advisor; academic; researcher; government advisor (Pharmacy has one of the highest graduate employment rates of any occupation in Australia)

**Further study options:** Graduate Certificate in / Diploma in / Master of Clinical Pharmacy; Graduate Certificate in Pharmacy Practice (incorporating a one-year Intern Training Program); Master of Philosophy (MPhIl); PhD

**Contact for more information**
Administrative Officer, School of Pharmacy
Phone: (07) 3346 1900
Email: enquiries@pharmacy.uq.edu.au

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**Bachelor of Physiotherapy**

**Admission Requirements**
Year 12 (or equivalent) English and one of Biology, Chemistry or Physics (Physics recommended).

**Program overview**
The program will equip you with the knowledge and clinical skills required to effectively care for people experiencing pain or loss of function caused by a physical injury or disorder and for people with physical disabilities, resulting from a variety of causes including injury, disease, congenital abnormalities, ageing and degenerative processes. You will take courses in basic science, such as anatomy, physiology, psychology and statistics, as well as relevant medical courses. Over the course of the program you will develop this knowledge and apply theory to physiotherapy practice.

**Placements**
Five-weeks full-time supervised clinical practice in affiliated hospitals and community situations. You will apply first aid (including CPR) certificate, blue card and proof of immunisation** required; international placements may be permitted under specified circumstances.

**Additional cost:** Apply first aid certificate (including CPR) (approx $155), clinical uniform shirt

**Professional membership:** Australian Physiotherapy Association

**Career opportunities**
Physiotherapist in hospitals, community health centres and agencies, rehabilitation units, or in preschool and school programs; or private practice offering treatments to a full range of patients or specialising in areas such as sports physiotherapy, manipulative physiotherapy, paediatrics, obstetrics, orthopaedics or other fields of particular interest; or in research, advising or consultancy in educational, industrial or government institutions

**Further study options**
Master of Physiotherapy, PhD

**Contact for more information**
Administrative Officer, School of Health and Rehabilitation Sciences
Phone: (07) 3365 4506
Email: enquiries.shrs@uq.edu.au
Web: www.uq.edu.au/study?prog=2021

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**Bachelor of Speech Pathology**

**Admission Requirements**
Year 12 (or equivalent) English and one of Biology, Chemistry or Physics.

**Program overview**
The program will equip you with the knowledge and clinical skills required to effectively assess and treat disorders of communication in areas such as speech, voice, language and fluency. In the first two years of the program you will take foundational courses in anatomy, linguistics, physiology, psychology, medical specialties and statistics. In first year, an emphasis on normal communication forms the reference point for second-year studies in the description and analysis of communication disorders. You will explore the areas of voice, fluency, hearing, speech, language and oral functioning. Third and fourth years are case/problem-based and integrate understanding of communication disorders with the assessment and management of clients.

**Placements**
Six-week full-time supervised clinical practice in Years 3 and 4; apply first aid certificate (including CPR) certificate, blue card and proof of immunisation** required.

**Additional cost:** Apply first aid certificate (approx $155), clinical uniform shirt

**Professional membership:** Speech Pathology Australia

**Career opportunities**
Speech pathologist in general, paediatric and geriatric hospitals; community health centres and agencies; rehabilitation units; preschools, kindergartens and childcare programs; centres for the hearing impaired and intellectually disabled; private practice; industrial and government institutions

**Further study options:** PhD

**Contact for more information**
Administrative Officer, School of Health and Rehabilitation Sciences
Phone: (07) 3365 4506
Email: enquiries.shrs@uq.edu.au
Web: www.uq.edu.au/study?prog=20234

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**Blue card**
Working with children check: see glossary on page 95. Schools within the faculty can help you obtain one.

**Immunisation**
You must provide proof of immunisation against certain diseases, including Hepatitis B. See www. uq.edu.au/health/admissionsreqs for further details.

**Career opportunities**
See: www.uq.edu.au/health/careers for more information about the careers available in these fields.

**OP Guarantee** does not apply to this program.
FURTHER STUDY AT UQ

Once you complete your undergraduate degree, you may decide to keep going: UQ has many postgraduate study options from which to choose.

POSTGRADUATE STUDY

UQ offers both coursework programs or research higher degrees (RHD) at the postgraduate level.

Both will provide you with specialised knowledge, give you a significant advantage in the employment market, enable you to upgrade your qualifications, enhance your promotion potential, or pave the way for a career in academia.

Postgraduate study
www.uq.edu.au/study

Coursework programs

Postgraduate coursework programs include graduate certificates, graduate diplomas, coursework masters, coursework masters (advanced) and professional doctorates, and require you to complete prescribed assessment. There may be a research component in some programs but they mostly require lectures, laboratories, tutorials, assignments and examinations.

Graduate certificates, graduate diplomas, and masters (by coursework) programs are frequently available in progression or as individual programs under a wide range of disciplines. Depending on your background, you may enter a masters program directly, or be asked to apply for a graduate certificate, then progress to a graduate diploma, then to a coursework masters.

Research higher degrees

Research higher degrees (RHDs) require that at least two-thirds of the program is supervised independent research (a thesis). Some limited coursework may be required.

RHDs include the Master of Philosophy (MPhil) and Doctor of Philosophy (PhD) programs. The PhD takes three-and-a-half years and the MPhil one-and-a-half years to complete, and to be awarded these degrees you must produce either a 40,000 or 80,000 word thesis of original research.

Graduate School
www.uq.edu.au/grad-school

CONTINUING PROFESSIONAL DEVELOPMENT

Several faculties also offer ongoing tuition to ensure you remain current in your industry: some courses are run intensively over several days or hours, while others are offered on a semester-long basis. Still others are offered online. Check your faculty website for details.

The Institute of Continuing and TESOL Education (ICTE-UQ) also offers a wide range of highly practical technical, academic and vocational programs, corporate training and professional development, educational tours and professional year programs for industry. You can choose between certificate, diploma, short course or customised programs.

ICTE-UQ
WHAT ELSE CAN I DO AT UQ?
While study is a high priority at UQ, we also have lots of sporting, cultural, recreational and learning support activities.

You can also:
– get fit (and stay healthy)
– be entertained...and make friends
– expand your horizons
– be yourself
– look after the basics
– access research and administrative support
– get help when you need it.
SPORT AND FITNESS

Combine your studies with fitness and take advantage of the magnificent sporting facilities available on campus. UQ Sport offers many sporting and recreational activities – from hitting a ball to hitting the dance-floor.

Make sure you PLAY YOUR WAY!

At UQ Sport St Lucia, you can enjoy:
- an international-standard athletics centre and running track
- 21 flood-lit tennis courts
- an Olympic-sized swimming pool
- a beach volleyball court
- a basketball/volleyball court
- three netball courts
- eight ovals for cricket, hockey, athletics, ultimate disc, and most football codes
- a three-level sport and fitness centre, which includes a weights gym, cardio studio, group fitness classes, cycling studio, squash courts, martial arts gymnasium, personal training, and indoor sports pavilion
- a fitness studio with cardio and weights area, pilates studio, and personal training area
- social sporting competitions, and sporting events such as the University Games and the prestigious Great Court Race
- a range of short lifestyle courses in dance, holistic health, martial arts, personal development, and sports-coaching and fitness
- junior programs under the Active Tribes banner which include tennis, swimming, athletics, and holiday programs
- education programs including First Aid and CPR
- UQ Sport Academy which offers high performance sport services such as fitness testing and strength conditioning, sports psychology, and nutrition (check website or see page 82 for sports scholarship details).

UQ Sport Ipswich offers a workout room with cardio equipment and free weights, a multi-purpose court, and a large playing field.

UQ Sport Gatton has a comprehensive fitness and aquatic centre with a swimming pool, fully equipped weights gym, cardio room, and indoor sports hall. Squash and tennis courts, a cricket oval and rugby field are also onsite. You can also enrol in short lifestyle courses and social sport at the Gatton campus.

A range of cardio equipment and free weights is available at UQ Herston.

All UQ Sport facilities are open to students, staff, alumni and the general community.

UQ Sport
www.uqsport.com.au
www.facebook.com/uqsport
Phone (07) 3365 6612
HEALTHCARE

If you happen to feel unwell (or get injured), you can go to the UQ Health Service (UQHS), a fully accredited health facility that provides comprehensive and confidential health services for UQ students.

When you arrive at the Health Service without an appointment, you will be assessed by a registered nurse for your illness on that day; otherwise you can make a routine appointment with a doctor for another day.

UQHS also “bulk-bills”, meaning that you only pay for immunisation and medications prescribed.

The dental clinic and optometrist at UQ St Lucia both offer student discounts.

University Health Service
www.uq.edu.au/healthservice

STAY HEALTHY
ENTERTAINMENT

UQU is the hub of entertainment on campus: your UQU is here to engage, excite and entertain U!

Enjoy amazing events such as Market Day, Toga Party, Cultural Fiesta and Oktoberfest; hear live music; attend barbecues, club balls, dinners, movie nights, pizza nights, industry nights, and Red Room sessions. Join a club (see below), or share a meal at one of UQU’s 15 outlets across three campuses (see page 74).

UQU  
www.uqu.uq.edu.au  
www.facebook.com/UQUUnion  
Phone (07) 3377 2200

CULTURAL ACTIVITIES

UQ also offers a diverse range of cultural pursuits, many of which are free.

Music
The School of Music presents regular performances by students, staff, and guest artists. You can attend a free Lunchtime Concert every Thursday at 1pm during semester on the St Lucia campus. Or, enjoy one of the popular free monthly Sunday concerts held at Customs House in the Brisbane city centre. Special performances are also held at the UQ Centre, St Lucia, and the Queensland Performing Arts Centre (QPAC) at South Bank, Brisbane.

If you would like to play music yourself, you can join ensembles such as the UQ Chorale, UQ Symphony Orchestra, or the UQ Wind Symphony: auditions are held during Orientation Week.

UQ School of Music Concert Diary  
www.uq.edu.au/music/events-and-concerts  
Phone (07) 3365 3952  
Music ensembles  
www.uq.edu.au/music/ensembles

Theatre and cinema
Lights, camera, action! See performances by student and community groups at the Schonell Theatre and Geoffrey Rush Drama Studio at the St Lucia campus. Or watch a movie at the Schonell from Thursday to Monday.

UQ Events  
www.uq.edu.au/events

Museums
Home to many intriguing museums, UQ holds collections in Anatomy, Anthropology, Antiquities, Art (The UQ Art Museum and Customs House Art Gallery), Geology, Insects, Medical History, Pathology, and Physics, to name just a few.

The Fryer Library also features an extensive collection of Australiana and other “treasures”.

Things to do  
www.uq.edu.au/about/things-to-do
MAKE FRIENDS

MATES@UQ
Student Services coordinates the Mates@UQ program, which encourages social and academic networks between Australian and international students. A great way to meet new people from many different countries, you can take part in a range of social and learning activities, and maybe develop your foreign language skills as well.

Mates@UQ
www.uq.edu.au/student-services/mates-uq
Email mates@uq.edu.au

STUDENT CLUBS AND SOCIETIES
Have you ever wanted to explore an interest such as anime, or develop your own political or spiritual ideology? Or do you just want to meet people from another culture?
At UQ you can expand your social life by joining one of around 190 clubs and societies. Meet people just like yourself (or completely different!) and discover a new passion in life.

Clubs and societies
www.uq.edu.au/#clubs-and-societies
Phone (07) 3377 2211

Meet new people and find out what UQ has to offer at orientation - see page 77 for details
EXPAND YOUR HORIZONS

LEARN A LANGUAGE
If you would like to add another skill to your portfolio, why not learn a new language?

The Institute of Modern Languages (IML), a centre within the Faculty of Arts at UQ St Lucia, offers courses in more than 25 languages, from Arabic to Vietnamese, at beginner to advanced levels, and you are most welcome to enrol while studying at UQ.

IML’s flexible time schedule and well-qualified tutors ensure that you not only gain valuable language skills but also receive an exciting cultural experience. IML language courses cover all four communication skill areas – listening, speaking, reading and writing – in small, friendly classes. You do not need any formal entry requirements for IML courses and they will not be counted towards your degree.

IML also offers translation and interpreting services on a fee-for-service basis.

Institute of Modern Languages
www.iml.uq.edu.au
Email iml@uq.edu.au
Phone (07) 3346 8200

EXCHANGE FROM UQ – UQ ABROAD
Through UQ’s student exchange program, UQ Abroad, you can study overseas for up to one year while gaining credit towards your UQ degree.

With over 175 exchange partners in 38 countries, UQ Abroad is an ideal way to combine study and travel, and can be the adventure of a lifetime. Improve your foreign language skills, broaden your professional and academic experience, and establish a worldwide network of friends.

While on exchange, tuition fees at the host university are waived and you continue to be enrolled at and pay fees to UQ. You can even apply for student exchange scholarships or an OS-HELP loan to assist with airfares, accommodation, health insurance and living costs.

UQ Abroad
www.uq.edu.au/uqabroad
www.uq.edu.au/uqabroad/contact-us
Phone (07) 3365 9075 or (07) 3365 8832

LEARN A LANGUAGE
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IML also offers translation and interpreting services on a fee-for-service basis.

Institute of Modern Languages
www.iml.uq.edu.au
Email iml@uq.edu.au
Phone (07) 3346 8200

CHILD Care CENTRES

<table>
<thead>
<tr>
<th>UQ ST LUCIA</th>
<th>AGE</th>
<th>WEB/EMAIL</th>
<th>PHONE</th>
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<tbody>
<tr>
<td>Campus Kindergarten</td>
<td>2.5-5 yrs</td>
<td>Web <a href="http://www.uq.edu.au/campuskindy">www.uq.edu.au/campuskindy</a></td>
<td>(07) 3365 3884</td>
</tr>
<tr>
<td>Margaret Cribb Childcare Centre</td>
<td>2 mths-5 yrs</td>
<td>Email <a href="mailto:margaret.cribb@mccc.org.au">margaret.cribb@mccc.org.au</a></td>
<td>(07) 3365 1509</td>
</tr>
<tr>
<td>Munro Centre</td>
<td>6 wks-3 yrs</td>
<td>Email <a href="mailto:munrocentre@uqconnect.net">munrocentre@uqconnect.net</a></td>
<td>(07) 3365 2840</td>
</tr>
<tr>
<td>Playhouse Childcare Centre</td>
<td>6 wks-5 yrs</td>
<td>Email <a href="mailto:playhouse@uq.edu.au">playhouse@uq.edu.au</a></td>
<td>(07) 3377 2231</td>
</tr>
<tr>
<td>Good Start Churchill</td>
<td>6 wks-5 yrs</td>
<td>Email <a href="mailto:kdhh@goodstart.org.au">kdhh@goodstart.org.au</a></td>
<td>(07) 3812 8000</td>
</tr>
<tr>
<td>Raceview Community Early Childhood Centre</td>
<td>6 wks-6 yrs</td>
<td>Email <a href="mailto:raceviewcecc@cofcqld.com.au">raceviewcecc@cofcqld.com.au</a></td>
<td>(07) 3288 8772</td>
</tr>
<tr>
<td>Village Kids Children’s Centre</td>
<td>6 wks-5 yrs</td>
<td>Email <a href="mailto:Ipswich@villagekids.com.au">Ipswich@villagekids.com.au</a></td>
<td>(07) 3810 0700</td>
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<tr>
<th>UQ IPSWICH</th>
<th>AGE</th>
<th>WEB/EMAIL</th>
<th>PHONE</th>
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</thead>
<tbody>
<tr>
<td>Children’s Choice Early Education Centre (also before and after school care and vacation care)</td>
<td>15 mths-5 yrs</td>
<td>Email <a href="mailto:julie@childrens-choice.com.au">julie@childrens-choice.com.au</a></td>
<td>(07) 3812 3147</td>
</tr>
<tr>
<td>Free Range Kids</td>
<td>6 wks-12 yrs</td>
<td>Web <a href="http://www.freerangekids.com.au">www.freerangekids.com.au</a></td>
<td>(07) 5460 1080</td>
</tr>
<tr>
<td>Gatton Child Care Centre</td>
<td>6 wks-12 yrs</td>
<td>Email <a href="mailto:rhardiman@lvrc.qld.gov.au">rhardiman@lvrc.qld.gov.au</a></td>
<td>(07) 5462 2946</td>
</tr>
<tr>
<td>Gatton Early Learning and Pre-school Centre</td>
<td>6 wks-6 yrs</td>
<td>Email <a href="mailto:rhardiman@lvrc.qld.gov.au">rhardiman@lvrc.qld.gov.au</a></td>
<td>(07) 5462 4455</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>UQ HERSTON</th>
<th>AGE</th>
<th>WEB/EMAIL</th>
<th>PHONE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kelvin Grove Community Childcare Centre</td>
<td>6 wks-5 yrs</td>
<td>Web <a href="http://kelvingrove.candk.asn.au">http://kelvingrove.candk.asn.au</a></td>
<td>(07) 3252 5059</td>
</tr>
<tr>
<td>Herston First Steps Child Care Centre</td>
<td>6 wks-5 yrs</td>
<td>Web <a href="http://www.herstonfirststeps.com.au">www.herstonfirststeps.com.au</a></td>
<td>(07) 3216 0944</td>
</tr>
</tbody>
</table>
CHILDCARE
You can find childcare, kindergarten, and after-school care facilities (all independently operated) on or near all UQ campuses.

Please note that free childcare is not available and all centres have long waiting lists. Unfortunately, priority is not given to children of UQ students. Contact centres directly (see table at left) to ask about vacancies.


Childcare general enquiries
www.uq.edu.au/services/childcare

DIVERSITY
With 45,000 students from 134 countries, speaking 100+ languages, as well as staff from all around the world, UQ fully endorses equity and diversity.

Discrimination and harassment (including bullying and sexual harassment) is unlawful under State and Commonwealth Acts and is against UQ policy. Under the Anti-Discrimination Act Queensland it is unlawful to discriminate on the basis of sex, relationship status, pregnancy, parental status, breastfeeding, age, race, impairment, religious belief or religious activity, political belief or activity, trade union activity, lawful sexual activity, gender identity, sexuality, family responsibilities, or association with, or relation to, a person identified on the basis of any of the above attributes.

If you want to know more about UQ’s policies, check the Student Grievance section online via myAdvisor; ask at any Student Centre; and/or consult with a Discrimination and Harassment Contact Officer.

myAdvisor
www.uq.edu.au/myadvisor
Student Centre
www.uq.edu.au/student-centre
Discrimination and Harassment Contact Officers
www.uq.edu.au/equity/dhclos

WORSHIP
Many religious faiths are practised and respected in Australia and Brisbane has facilities and places of worship for all major faith groups.

At UQ, you can get help with pastoral care matters relating to your personal, family, religious or spiritual life through our Multi-Faith Chaplaincy service. Chaplains representing the Muslim, Jewish, Hindu, Buddhist and many of the Christian faiths are available to all, and there is a well-appointed prayer, meditation and worship space.

UQ Multi-Faith Chaplaincy Service
www.uq.edu.au/student-services/faith
UQ St Lucia phone (07) 3365 6439
UQ Ipswich phone (07) 3381 1463
UQ Gatton phone (07) 5460 1146

BE YOURSELF
BUY FOOD
Queensland’s thriving multicultural community is reflected in UQ’s wide variety of on-campus food outlets.

At UQ St Lucia you can buy light snacks, hot meals, Asian noodles, vegetarian dishes, pizza, kebabs, burgers, barbecues, sushi, sandwiches, cakes, and hot lunches from the many food outlets on campus.

The campus has several UQU refectories (cafeterias) that carry a range of certified and labelled organic, gluten-free, vegetarian, and halal food products.

UQ Ipswich has a student bar, refectory, and café. Club Med Café operates at UQ Herston; and UQ Gatton has the Dining Hall, a bar, and the Walkway Café.

DO SOME SHOPPING
UQ St Lucia has many shops, three banks, several automatic teller or banking machines (ATM), as well as a post office, pub, music store, pharmacy, optometrist, print shop, hairdresser, theatre, and travel agent. Cafés and grocery stores are a short walk or bus ride away.

UQ Ipswich offers food outlets, an ATM, and a pharmacy, and is only a short distance from shops in the Ipswich city centre.

UQ Gatton has an ATM, post office, bookshop, and food outlets, and also hosts several Walkway markets each year where local growers and suppliers sell their products on campus.

DO YOUR BANKING
ANZ (St Lucia)
www.anz.com/personal

Bankmecu (St Lucia)
www.mecu.com.au

Bendigo Bank (Ipswich ATM)

Commonwealth Bank (St Lucia and Gatton ATM)
www.commbank.com.au

National Australia Bank (St Lucia ATM)
www.nab.com.au

Suncorp-Metway Bank (St Lucia ATM)
www.suncorp.com.au

Westpac Bank (St Lucia ATM)
www.westpac.com.au

BUY BOOKS
You will probably need to buy textbooks and other equipment for your studies, but you can also borrow books from the UQ Library.

You can buy secondhand books and other equipment, such as laboratory coats, at the Secondhand Bookshop at UQ St Lucia or the UQ Gatton bookshop.

The bookshops at the St Lucia, Ipswich, and Gatton campuses stock new textbooks, stationery and other materials.

The Herston Medical Bookshop stocks textbooks, medical titles, medical equipment, and a wide range of charts and models.

The Co-op Bookshop
www.coop-bookshop.com.au

UQ St Lucia phone (07) 3365 8585
UQ Ipswich phone (07) 3381 1240

UQ Gatton phone (07) 5460 1451

UQ Herston Medical Bookshop
Phone (07) 3365 5275

Secondhand Bookshop
www.uqusecondhandtexts.com.au

UQ St Lucia phone (07) 3377 2243

FEEL SAFE
You can feel safe on UQ campuses with our 24-hour security patrols and UniSafe program.

UQ campuses are well lit and have security call points in strategic locations: you can call an emergency phone number any hour of the day and a Security Officer will respond immediately.

Our UniSafe program offers:
– the UniSafe Escort service, at UQ St Lucia, Ipswich and Gatton, where you can ask for someone to accompany you while walking to on-campus locations
– a Safety Bus service at UQ St Lucia (the largest of the four campuses), which links main buildings, colleges, carparks, and public transport stops.

UniSafe
www.uq.edu.au/unisafe

LOOK AFTER THE BASICS
All UQ campuses offer a range of venues in which to eat, drink, shop or meet friends. See www.uq.edu.au/services

love life!
STUDENT SERVICES

UQ’s Student Services staff are committed to helping all UQ students successfully manage life at university, and offer a range of support services.

You can attend group seminars and workshops, make individual appointments, or access online resources in the following areas:

Disability support
UQ is committed to making teaching, learning, and the physical environment accessible for students. If you have a disability you should contact a disability advisor the year before you intend to start studying at UQ, and they will then work closely with you to make any necessary adjustments.

Disability advisor
www.uq.edu.au/student-services/Disability
Phone (07) 3365 1704

Accommodation
See pages 84-85 for full details of this service.

Accommodation Unit
www.uq.edu.au/student-services/Accommodation
Phone (07) 3365 1704

Student counselling
Starting university can be an exciting and rewarding time, but it can also be a time of change and stress. If you find you need to talk about some of the issues in your life (past or present) that may be affecting your ability to cope, why not see a student counsellor? A safe place to “let off steam”, counselling provides somewhere to talk about problems — from everyday hassles to those that seriously affect your ability to function at university — and is an opportunity to work out solutions to your problems.

Student counsellor
www.uq.edu.au/student-services/Counselling
Phone (07) 3365 1704

Learning assistance
We have learning advisors to help you develop the core academic skills you need to achieve the best possible outcomes at university. Academic study skills workshops are run each week across the teaching semester, with sessions on writing, reading, studying, exam preparation, time management, and many other areas.

Many workshops are held within lectures and tutorials, and you can also consult learning advisors individually.

Learning advisor
www.uq.edu.au/student-services/Learning
Phone (07) 3365 1704

Careers and graduate employment
You can find help with your career and employment goals through:
– Career Plan Consultations, which help you develop an individual action plan
– Information sessions and online resources on vacation, graduate, and volunteer work; careers, industries and industry linkages; career questions; and internships
– Career Development Learning (CDL) strategies, such as résumé writing, interview skills, networking, leadership skills, and presentation technique
– Employer and industry visits, seminars, and events.

The Careers and Graduate Employment Unit also provides UQ Careerhub at www.careerhub.uq.edu.au, an exclusive online jobs board for UQ students and graduates. Careerhub has information on a wide variety of careers, as well as vacation work, internships, and graduate employment opportunities from more than 3000 employers.

Careers and Graduate Employment Unit
Phone (07) 3365 1704

New to UQ
Student Services staff can help prospective and current students from diverse backgrounds access and engage in university education.

Transition advisors can help you if you are unfamiliar with how the tertiary environment works, particularly if you are a student:
– with a disability
– who identifies as Aboriginal and/or Torres Strait Islander
– who is first in your family to attend a university
– from a low socio-economic background
– interested in non-traditional areas of study
– from a rural or remote district
– from a culturally and linguistically diverse background.

Student Services also conducts a peer mentor program that provides further support for those new to UQ.

First Year Engagement

STUDENT HELP ON CAMPUS (SHOC)

UQU, the student union, can support you with free legal, education, welfare, tax, counselling and employment services.

An education advocate can help with appeals and grievances concerning academic administration; a lawyer provides advice on issues such as intellectual property, tenancy agreements, and civil and criminal disputes; and a welfare and gender and sexuality advocate can support you with financial, employment and personal matters. You can also book an appointment to seek advice from a registered migration agent.

Please feel free to drop in at any of the offices at St Lucia, Gatton or Ipswich: we’re here for you.

UQU
Email shoc@uqu.com.au
Phone (07) 3346 3400

UQ ONLINE

Get help when you need it through UQ’s online information sites.

UQ Answers
Frequently Asked Questions about everything to do with UQ.

UQ Answers
www.uq.edu.au/uqanswers

my.UQ
The student portal for accessing student services, email, enrolments, and other records.

my.UQ
https://my.uq.edu.au/
ACCESS LEARNING SUPPORT

LIBRARY

With the largest research library in Queensland, UQ provides excellent collections, facilities, services and assistance, both online and in-person, for all your research and study needs.

To enrich world-class scholarship, the Library features:
- 15 branches across four UQ campuses as well as other locations, including major teaching hospitals and the Dental School
- more than two million books, 85,000 print and electronic journals, 500,000 e-Books, multimedia, manuscripts, pictorial collections, microfilm, significant archival collections, and an online reference collection
- learning spaces for group and individual work
- 24-hour access study spaces for students
- more than 1200 computers
- internet access
- access to the Eduroam wireless network
- information specialists who provide expert assistance and advice
- referencing software, training, and support
- Ask the Library email and online chat service
- Ask I.T. computing help and training for students
- generous borrowing privileges
- printing, copying and scanning facilities
- friendly and helpful staff
- information skills training and tours to help you access and use library resources for successful research.

UQ Library
www.library.uq.edu.au
Email universitylibrarian@library.uq.edu.au
Phone (07) 3346 4312

Ask the Library
www.library.uq.edu.au/asklib

STUDENT CENTRE

Got a question? Try UQ Answers:
www.uq.edu.au/uqanswers

Otherwise, the Student Centres at Ipswich, Gatton and St Lucia can provide you with information about:
- academic records
- admission and enrolment procedures
- examinations and assessment
- academic progression and results
- fees
- graduation
- grievance procedures
- ID cards (produced at Ipswich Student Centre, and by Unicard for all other sites)
- mySI-net (online enrolment system)
- prizes and scholarships
- traffic and parking
- UQ Abroad.

You can also check information online via mySI-net (enrolments, changing plans and courses), myAdvisor (study advice), and my.UQ (email and access to other student-related websites).

Student Centres
www.uq.edu.au/student-centre
INFORMATION TECHNOLOGY

UQ leads the way among Australian universities with the latest in IT and online services.

We offer students free internet accounts with huge download quotas, one of the fastest and most advanced information networks in the world, and access to substantial indoor and outdoor wireless networks across all major campuses. The only Australian University to own its own ISP (Internet Service Provider), UQ also gives each student a UQ Email+ for Life account, which includes an email address “for life” and a suite of online collaboration tools and online storage.

Other online student services include:
- online enrolment
- all course materials and lecture notes online
- my.UQ, a personalised portal to online student services such as email, personal student records, study resources and calendars
- access to course material from mobile devices
- recorded lecture capability
- free computing help and training
- telephone and online IT support seven days a week

UQ Nav, a free mobile application that contains searchable maps of UQ’s campuses
- access to free and discounted software, including free antivirus and browser-based Microsoft Office programs.

Information Technology Services (ITS)
www.its.uq.edu.au
Ask I.T.
www.library.uq.edu.au/ask-it
UQnav
http://uq.edu.au/uqnav/
Enrol online
www.uq.edu.au/startingatuq/enrol-online

Discover what else you can do at UQ during Orientation Week

ORIENTATION

With its full program of social and academic activities, Orientation, or “O Week”, is a University-wide celebration for all new students designed to introduce you to life and study at UQ.

Held in the week before the start of Semesters 1 and 2, it is a great opportunity to make new friends. You can also:
- meet other students and staff
- get advice and information on your program
- attend faculty and school welcome information sessions
- take a tour of your campus, and learn how to make the most of our key facilities.

O Week also includes cultural activities and entertainment, especially on Market Day, when you can sign-up for student clubs and societies (and get lots of free stuff!).

Orientation
www.uq.edu.au/orientation

PEER ASSISTED STUDY SESSIONS (PASS)

PASS is a student-centred, interactive learning program offered by some faculties to help first-year students adjust to the expectations of university-level study and smooth their transition into university life.

These collaborative study sessions of up to 25 students are run by two second- or third-year students who have previously successfully completed the course. PASS enables you to seek guidance from these experienced students on academic and non-academic coursework matters, as well as encouraging you to adopt effective study habits and make efficient use of your available study time.

PASS
www.arts.uq.edu.au/online-resources
www.bel.uq.edu.au/first-year-students
www.eait.uq.edu.au/first-year-eng-students
www.science.uq.edu.au/pass
HOW WILL I GET THERE?
WHAT WILL IT COST?
Getting to UQ is easy by public transport; and understanding study fees, expenses and living costs will help you make a smooth transition to university life.

When you study at university, you will have to pay fees for each course you enrol in, plus cover general living costs.

But UQ has hundreds of scholarships you can apply for, and there are many other financial support options available.
MONEY MATTERS

FEES AND COSTS

Course fees and student contributions

When you study at University, at the start of each semester or teaching period (study period) you are charged a fee for each course in which you enrol.

Most undergraduate places at UQ are Commonwealth supported, i.e. funded partly by the Australian Government (Commonwealth support) and partly by you (student contribution). You are eligible for Commonwealth support if you are an Australian or New Zealand citizen or an Australian permanent resident and have obtained a Commonwealth supported place (CSP). (International students pay full tuition fees.) If you have a CSP, the amount you pay for a course (your student contribution amount) depends on the fee band level of the course (see table below for 2013 fee bands).

As fees are charged according to the courses you undertake, not the program in which you are enrolled, it is not possible to publish a fixed fee for a program – and so “indicative” annual fees (based on average first year enrolment patterns) are listed on our Courses and Programs website to help with your financial planning.

Fees calculator

To help you estimate your course fees for a study period, UQ has developed an online Fees Calculator, available on the Courses and Programs website.

The Fees Calculator shows individual course fees and lets you add them to a list to estimate the overall fee for your enrolment. Before you enrol, Academic Advisors can help you develop a study plan.

Fees calculator
www.uq.edu.au/study (see UQ Toolkit)

Student Services and Amenities Fee (SSAF)

A compulsory Student Services and Amenities Fee (SSAF) was introduced in 2012 as a result of legislation passed by the Australian Parliament. The SSAF is used to support non-academic services such as sporting and recreation activities, employment and career advice, child care, financial advice, and food services. UQ will levy the fee, which is capped at a maximum of $272 for 2013, according to whether you are an internal or external student, or enrolled full-time or part-time. The fee is indexed annually.

SSAF

Living costs

As a university student, you will also need to consider other costs of living, especially if you are living away from home for the first time. These include accommodation (see pages 84-86), books and study requirements, transport, and parking (see page 87). Fortunately, a wide range of assistance is available.

UQU, the Student Union, has a secondhand bookshop at St Lucia, and provides many low-cost entertainment activities plus an employment service. UQ’s Student Services offer help with accommodation.

And the Australian Government provides financial support for low-income earners, as well as fee repayment options for most students.

University of Queensland Union
www.uqu.uq.edu.au

UQ Student Services
www.uq.edu.au/student-services/accommodation

<table>
<thead>
<tr>
<th>BAND</th>
<th>AREA OF STUDY</th>
<th>ANNUAL* STUDENT CONTRIBUTION (#16)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Accounting, Administration, Economics, Commerce, Law, Dentistry, Medicine, Veterinary science</td>
<td>$9792</td>
</tr>
<tr>
<td>1</td>
<td>Education, Nursing, Humanities, Behavioural science, Social studies, Foreign languages, Visual and performing arts</td>
<td>$5868</td>
</tr>
</tbody>
</table>

* 2013 figures only: figures indexed annually
CENTRELINK STUDENT SERVICES
The Australian Government’s Centrelink provides three income-support payments for Australian tertiary students: Youth Allowance, Austudy, and ABSTUDY. You can apply for these payments at any Centrelink Customer Service Centre. Other schemes include:

– an interest-free advance loan for students, where you are paid part of your allowance as a lump-sum advance
– the Pensioner Education Supplement (PES), which is a payment to certain categories of pensioners commencing study
– the Health Care Card, which enables Commonwealth health concessions, such as low-cost pharmaceuticals, under the Pharmaceutical Benefits Scheme (PBS).

OTHER GOVERNMENT ASSISTANCE

HECS-HELP
If you are a domestic student (see page 94) in a Commonwealth supported place, you may be eligible to receive HECS-HELP. HECS-HELP is an Australian Government loan scheme that allows an eligible Australian citizen or permanent humanitarian visa holder in Australia to defer repayment of all or part of their student contribution amount until their income meets a specific threshold. This means you do not have to start repaying your HECS-HELP debt until you earn above a certain income level ($49,095 for the 2012-13 financial year). Loan repayments are then taken out of your pay as additional tax. You need to supply your tax file number if you wish to obtain a HECS-HELP loan.

Each study period, if you pay $500 or more “up-front” to the University, i.e. at the time of enrolment, you will receive a 10 per cent discount on your upfront payment. (Please note that New Zealand citizens or Australian permanent residents without a humanitarian visa are not eligible for HECS-HELP and must pay their student contributions up-front with no discount.)

SA-HELP
Australian citizens and permanent humanitarian visa holders who are unable to pay the Student Services and Amenities Fee (SSAF) upfront may be eligible for assistance from the Commonwealth through an element of the Higher Education Loan Program (HELP) known as SA-HELP. You require a tax file number to obtain SA-HELP.

HECS-HELP and SA-HELP information
www.studyassist.gov.au
KATE BASTICK
Summer Research participant at the Institute of Molecular Bioscience and Bachelor of Biomedical Science student

“Participating in the Summer Research Program gave me the chance to practically apply what I have studied in lectures to what could potentially be a viable career. It also gave me the chance to meet people who work within my particular field of interest. I would advise other students to be willing to learn and to try different areas that may not necessarily be linked to what you enjoy in lectures. What is learned in Practical Laboratories barely skims the surface of what is necessary to know when working in an actual lab.”

SCHOLARSHIPS

UQ offers a range of scholarship options to make university study more affordable. Check out what you may be eligible for before you start.

SCHOLARSHIPS

UQ scholarships are awarded to recognise academic excellence combined with outstanding leadership; to assist students from families experiencing significant financial hardship; to support elite athletes; to help offset the costs of overseas study; and to aid students wishing to gain valuable research experience.

Scholarships are not only funded by the University, but are also generously supported by industry partners, private donors and the government. See www.uq.edu.au/study/scholarships for full details.

Academic scholarships
Academic scholarships aim to reward very high-achieving school leavers who, in their senior years, have also demonstrated significant leadership potential. Applications open in July and close on 31 October each year. For more information about UQ’s Academic Scholarship Program, and how to apply, go to www.uq.edu.au/study/scholarships.

Equity scholarships
UQ is keen to support students from financially disadvantaged backgrounds to realise their tertiary study aspirations.

More than 100 UQ-Link Access Scholarships, valued at $12,000 over four years, are awarded each year to commencing students who demonstrate significant financial hardship. If you wish to be considered for one of these scholarships, you should complete the Financial Hardship section of QTAC’s Educational Access Scheme when submitting your QTAC application.

For more information about scholarships for students experiencing financial hardship and how to apply, go to www.uq.edu.au/study/scholarships.

Centrelink scholarships
If you receive a study support payment such as Youth Allowance or ABSTUDY, you will be able to access the Student Start-Up Scholarship through Centrelink. Relocation Scholarships are also available to regional/remote students needing to relocate from home to attend university: contact Centrelink at www.humanservices.gov.au for more information.

Field of study scholarships
Thanks to generous financial support from industry partners and University donors, UQ is able to offer a wide range of scholarships across most study areas. In general, you must complete at least one year of study before you can apply, although some faculties do offer entry scholarships for commencing students.

Scholarships for students studying at UQ Ipswich or UQ Gatton
If you plan to enrol in a program at UQ Ipswich or UQ Gatton, you may be eligible for additional scholarship opportunities. For more information on campus-specific scholarships, go to:
– www.uq.edu.au/ipswich/scholarships-and-prizes (for Ipswich), or
Scholarships for Indigenous students
There are many scholarships for Aboriginal and Torres Strait Islander students including:
– Indigenous Access Scholarships valued at around $4400 (please note that preference is given to commencing students who have to relocate)
– RN Hammon Scholarships, valued at $3500 per year
– Pearl Duncan Teaching Scholarships, valued at $20,000 each (before tax).

Scholarships for summer research
UQ offers scholarships to students who are engaged in summer research projects at the University from mid-November to mid-February. This is a great opportunity for you to work in a formal research environment in a field of interest.

International opportunities
Studying in another country is a great way to learn about the world and broaden your horizons, and UQ strongly encourages all students to undertake an overseas study experience. As UQ partners with more than 150 institutions in 37 countries across the globe, you will be spoilt for choice when deciding where to go. For more information on scholarship options, go to www.uq.edu.au/uqabroad/financialassistance.

Sporting scholarships
If you play sport at an elite level, the following scholarships are available:
– UQ Sports Achievement Scholarship, valued at $6000 for one year
– Clem Jones Sporting Scholarship, valued at $6000 a year for up to three years.
Sporting scholarship recipients also receive free access to the University’s sporting facilities and services.

Apply online before November via the UQ Sport website.

Undergraduate Scholarships and Prizes Office
www.uq.edu.au/study/scholarships
Email ugscholarships@uq.edu.au
Phone (07) 3365 7113

Scholarships at UQ Ipswich
www.uq.edu.au/ipswich/scholarships-and-prizes
Phone (07) 3381 1068

Scholarships at UQ Gatton
www.science.uq.edu.au/scholarships

UQ Abroad
www.uq.edu.au/uqabroad/financial-assistance

UQ Sport
www.uqsport.com.au
Phone (07) 3365 6243

STUDY OVERSEAS AND GET HELP TO DO SO
UQ students are actively encouraged to complete part of their studies at one of our many international partner universities and we have scholarships to help you do just that.

With scholarships of up to $3000 available to assist with travel and other costs associated with travelling abroad, now is the chance to experience another culture first-hand, increase your employability, learn a new language, and start to build global networks.
OFF-CAMPUS RENTAL HOUSING

Share houses and apartments are the most common form of student housing, allowing you to save on costs and develop friendships.

Houses are generally shared by three or more students. Apartments, also called units or flats, are usually smaller and are shared by two or more people, depending on apartment size and personal preferences. Weekly rent ranges from about $150 to $300 per person, depending on location, size, quality and number of people. See suburb guide and interactive map on the website to understand the different places you can choose to live.

The UQ Rentals website (http://uqrentals.com.au) lists vacant rental accommodation for UQ students; however, we strongly advise that you arrange rental housing only once you have arrived in Brisbane so that you can inspect the property. Please note:

- houses and apartments are usually rented (leased) for six or 12-month periods and you will incur costs if you need to break the lease early
- you will usually be required to pay a bond equivalent to four weeks rent, and rent is payable two weeks in advance
- security deposits for gas, electricity and phone connections may be required and are a separate cost
- houses are often rented unfurnished
- furnished or part-furnished houses and apartments are available, but rent is usually higher
- you also need to budget for food, public transport fares, household items, and ongoing utility costs such as gas, electricity and telephone.

UQ ST LUCIA

You can choose from on-campus residential colleges, off-campus student housing, or privately-rented houses and units.

On-campus residential colleges

More than 2350 students live on-campus in the 10 residential colleges at UQ St Lucia. Colleges generally provide individual bedrooms (usually with shared bathrooms), meals, laundry facilities, and common social and recreation spaces. They may also offer academic tutorials, pastoral care and religious observance.

Colleges accept all applications, regardless of your religious affiliations or views; however, some give priority to students committed to the college ethos.

On-campus accommodation is in high demand. To avoid disappointment, you should apply directly to the college you wish to live in even before you receive your UQ offer.

Get an application form directly from the colleges or apply online at www.uq.edu.au/student-services/residential-colleges-application. You should always consider an alternative option in case college accommodation is not available. See table on page 86.
Off-campus student housing

Many independent, commercial companies provide accommodation with a variety of purpose-built and managed housing for students. Enjoy the freedom of self-catered housing in a student community knowing that it complies with all relevant state legislation.

You can apply for this type of accommodation directly with the provider. However, you may still want to inspect the accommodation first to ensure it meets your needs (see www.uq.edu.au/student-services/long-term-accommodation-campus for a list of providers).

UQ GATTON

UQ Gatton offers a variety of accommodation options, including on-campus colleges and houses, off-campus student accommodation, or rental accommodation in neighbouring townships.

On-campus residential colleges

Halls of Residence accommodate up to 430 students at UQ Gatton. The Halls provide a supportive environment for academic study plus a range of cultural, social and sporting activities. Senior students and staff are available to help you with your studies, as well as social and personal welfare matters.

You have an excellent chance of securing on-campus accommodation but need to contact Halls staff to confirm a place before you arrive. Accommodation is offered on an academic-year basis (excluding vacation periods) with fees due in advance. All meals are included. Please contact the Halls of Residence to apply (see table overleaf).

On-campus houses

UQ manages several houses at UQ Gatton. If you meet the eligibility requirements, you can apply for either a room in a fully furnished share house (sharing facilities with up to three other students), a furnished house, or an unfurnished house, subject to availability. You can also purchase meal packages if you live on-campus. Please contact the Accommodation Unit to apply.

UQ HERSTON

If you are studying at UQ Herston, you may choose to rent a house or unit in the surrounding suburbs. Alternatively, you can live in an on-campus residential college at UQ St Lucia and commute to UQ Herston for your studies. Find out more at the Student Services website.

UQ IPSWICH

If you are studying at UQ Ipswich you can live in student accommodation close to campus, or rent a house or unit in surrounding suburbs. No on-campus residential college accommodation is available.

Off-campus student housing

Several independent providers offer student accommodation close to the campus. You can choose from fully catered, partially catered, or self-catered options. These are mainly shared arrangements where you have your own bedroom but share other facilities. These properties do not come with any specific recommendation or guarantee from UQ and we recommend that you inspect any property before lodging an application.

Accommodation Unit
www.uq.edu.au/student-services/ Accommodation
Email info@accommodation.uq.edu.au
Phone (07) 3365 1704

UQ Rentals
http://uqrentals.com.au

A UQ Accommodation Guide is available at www.uq.edu.au/student-services/ Accommodation

INFORMATION SESSIONS

UQ’s Accommodation Unit provides online resources as well as free information sessions at the start of each semester.

The online resources provide you with the tools you need to successfully find and maintain a tenancy. We highly recommend that you view the website or attend a session before entering a tenancy agreement.

To discuss any accommodation matters, you can also visit Student Services.

Accommodation information
www.uq.edu.au/student-services/ Accommodation
RESIDENTIAL COLLEGES
Find more information on college fees from Accommodation Services online, or contact the colleges directly.

Accommodation Services
www.accommodation.uq.edu.au
Email info@accommodation.uq.edu.au
Phone (07) 3365 3419

Residential colleges

UQ ST LUCIA

Cromwell College
Affiliation Uniting Church of Australia
Fee Standard room: $15,876, Deluxe: $19,967.50 plus new student foundation fee: $300
Web www.cromwell.uq.edu.au
Phone (07) 3377 1300

Duchesne College (women only)
Affiliation Roman Catholic Church
Fee $15,875 (34 weeks, catered)
Web www.uq.edu.au/duchesne
Phone (07) 3377 2333

Emmanuel College
Affiliation Uniting and Presbyterian Churches
Fee Postgraduate A: $18,775, Postgraduate B: $18,175, All students: $17,575
Web www.emmanuel.uq.edu.au
Phone (07) 3871 9360

Grace College (women only)
Affiliation Uniting and Presbyterian Churches
Fee Standard room $13,220, Ensuite room: $15,075, Double ensuite room: $11,645, Basement: $10,840 (35 weeks including O-Week)
Web www.grace.uq.edu.au
Phone (07) 3842 4000

International House
Affiliation Non-denominational
Fee Undergraduate standard room with shared bathroom: $18,295-$18,725 (39 weeks, fully catered)
Web www.inthouse.uq.edu.au
Phone (07) 3721 2480

Kings College (men only)
Affiliation Uniting Church of Australia
Fee Standard room: $19,055 (35 weeks), Standard room Centenary Building: $20,755 (35 weeks), Shared ensuite room: $20,755 (35 weeks), Private ensuite room: $22,280 (35 weeks) plus new member fee: $2660
Web www.kings.uq.edu.au
Phone (07) 3871 9600

St John’s College
Affiliation Anglican Church
Fee $16,368 (36 weeks), supplementary fees may apply
Web www.uq.edu.au/stjohns
Phone (07) 3842 6600

St Leo’s College (men only)
Affiliation Roman Catholic Church
Fee Standard room: $18,830 (34 weeks)
Web www.stleos.uq.edu.au
Phone (07) 3878 0600

UQ GATTON

Gatton Halls of Residence
Affiliation Non-denominational
Fee Standard room: $8000 (32 weeks, catered), Standard with air-conditioning: $8640 (32 weeks, catered), Double with air-conditioning: $9600 (32 weeks), Standard, self-catered: $5772 (32 weeks)
Web www.uq.edu.au/halls
Phone (07) 5460 1215

Note:
The fees listed are 2013 prices and should only be used as a guide. All fees are in Australian Dollars. Fees for 2014 are likely to increase, and will be available towards the end of 2013. Additional mandatory expenses such as security deposits and student club fees have not been included. Please check with individual colleges and housing providers for a comprehensive list of fees and payment schedules.

UQ Colleges Associate Membership

Want to be part of residential college life without actually living on-campus?

Enjoy the academic and social benefits of a residential college even if you choose not to live on-campus by becoming an Associate Member. Depending upon which college you apply to, you may be able to access a range of college support networks, events and facilities such as:
– college mentoring and tutoring
– meals on tutorial night
– use of sporting facilities
– library access
– participation in college cultural and social events.

To find out more about participating colleges or to apply for a grant from the Office of Undergraduate Education to subsidise the cost of Associate Membership fees, see www.uq.edu.au/undergraduate/college-programs-for-non-residents.

UQ Colleges Associate Membership and Grants
www.uq.edu.au/undergraduate/college-programs-for-non-residents

MICHELLE BRAVO
Study Abroad student
“I found my accommodation after looking online for rooms to rent. I currently live in West End and love it! The suburb is very neat with its own vibe; it’s full of amazing restaurants, cafes, and boutiques; and it’s located near many important places. I am lucky as the housemates I live with are all very nice people who are accommodating to others’ customs.”
TRAVELLING TO AND FROM UQ

UQ ST LUCIA
You can get to UQ St Lucia by bike, bus, CityCat ferry, and car from surrounding suburbs and the city. See http://translink.com.au for more information.

If you live on the southside of Brisbane, you can also walk, bus or ride across the Eleanor Schonell bridge.

You can park in metered spaces on campus but, as parking is in high demand, we encourage you to consider other transport options. You can use Go Card vending machines on campus to buy tickets for public transport.

UQ IPSWICH
Just 1.5 kilometres from the Ipswich Central Business District, the Ipswich campus is a comfortable walk or bike-ride from the train station. However, you can also buy a combined rail/bus ticket from most Brisbane suburbs and travel by Queensland Rail and the Ipswich TransLink bus service: train and bus timetables are coordinated.

If you drive to the campus, you can park in metered spaces.

UQ GATTON
The Gatton campus is five kilometres from the local township and offers a choice of bus travel from Gatton, Brisbane and Toowoomba. You can also purchase a combined rail/bus service from Brisbane and travel by Queensland Rail and Greyhound express coach.

If you choose to drive there is plenty of free parking on campus.

During semester, a UQ-operated bus service runs four times each weekday from UQ St Lucia to UQ Ipswich, then UQ Gatton and return. See timetable at www.pf.uq.edu.au/buses.html.

UQ HERSTON
Travel to UQ Herston by public transport is easy. Catch a bus to the stops located on Herston Road, near the Royal Children’s Hospital, and on Bowen Bridge Road near the Royal Brisbane Women’s Hospital.

Or you can catch a train to Brunswick Street or Bowen Hills stations, a short walk from the campus. Visit http://translink.com.au for more information.

Extremely limited car parking is available on-campus.

You can park your bike in secure facilities, access limited car-parking, and buy tickets for public transport from special machines at most UQ campuses.

CAMPUS TRAVEL TIMES

<table>
<thead>
<tr>
<th>Distance</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gold Coast</td>
<td>80 kms</td>
</tr>
<tr>
<td>Sunshine Coast</td>
<td>100 kms</td>
</tr>
<tr>
<td>Brisbane CBD</td>
<td>3 kms</td>
</tr>
<tr>
<td>Toowoomba</td>
<td>40 kms</td>
</tr>
<tr>
<td>Brisbane CBD</td>
<td>90 kms</td>
</tr>
<tr>
<td>UQ ST LUCIA</td>
<td>10 kms</td>
</tr>
<tr>
<td>Gold Coast</td>
<td>87 kms</td>
</tr>
<tr>
<td>Sunshine Coast</td>
<td>105 kms</td>
</tr>
<tr>
<td>Brisbane CBD</td>
<td>7 kms</td>
</tr>
<tr>
<td>UQ IPSWICH</td>
<td>44 kms</td>
</tr>
<tr>
<td>Gold Coast</td>
<td>95 kms</td>
</tr>
<tr>
<td>Sunshine Coast</td>
<td>150 kms</td>
</tr>
<tr>
<td>Brisbane CBD</td>
<td>44 kms</td>
</tr>
<tr>
<td>UQ GATTON</td>
<td>51 kms</td>
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<td>Gold Coast</td>
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<tr>
<td>Brisbane CBD</td>
<td>51 kms</td>
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<tr>
<td>UQ HERSTON</td>
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<td>51 kms</td>
</tr>
<tr>
<td>UQ IPSWICH</td>
<td>87 kms</td>
</tr>
</tbody>
</table>

UQ parking enquiries
www.uq.edu.au/parking
Phone (07) 3365 1016
Public transport
http://translink.com.au
Phone 13 12 30
HOW DO I APPLY?
To study UQ undergraduate programs, you must satisfy pre-requisites and have a sufficient entry score (OP or rank).

But there are alternative pathways for entry if you do not meet the requirements, and you can upgrade your score.

HOW TO APPLY
You can apply for admission to UQ undergraduate programs through the Queensland Tertiary Admissions Centre (QTAC).

Check the QTAC Guide for details on how to apply and what entry requirements you need. Free copies are given to all current Queensland Year 12 students and some interstate students. You can also buy a copy from the newsagent or through QTAC.

You may list up to six preferences for programs offered at any participating QTAC institution, but you can only receive one offer, which will be for your highest eligible preference. When applying, make sure you place programs in order of personal preference, putting the one you most want to study first, and the one you least desire last.

For 2014 programs, the deadline for on-time applications is 30 September 2013.

QTAC
www.qtac.edu.au
Online enquiry form www.qtac.edu.au/
AboutQTAC/Enquiry.html
Phone 1300 467 822

UQ Admissions
www.uq.edu.au/study/admissions
Email AdmissionsEnquiries@admin.uq.edu.au
Phone (07) 3365 2203

THE STEP-BY-STEP PROCESS

1. **Select the program you want to study**
   - Search for your program in this guide or on UQ’s Courses and Programs website at www.uq.edu.au/study (please check that you have met all academic and other entry requirements and that you have met any specific program deadlines)

2. **Apply**
   - Current Year 12 students: go to Twelve-to-Tertiary (TTT) at www.qtac.edu.au
   - Other prospective students: go to Apply-by-Web at www.qtac.edu.au
   - Students from other universities: if you wish to study one or more courses at UQ as credit towards your program, download a Cross-Institutional Enrolment form at www.uq.edu.au/myadvisor/forms-online (but first check that your home institution will give you credit)

3. **Accept offer**
   - 2. Select Current applicant: Login
   - 3. Select the Accept offer option
   - 4. Accept your offer
   - 5. Go to www.uq.edu.au/startingatuq/ and follow instructions

4. **Enrol**
   - 1. Access your first year planner to find out what you must study
   - 2. Choose your courses (see myAdvisor at www.uq.edu.au/myadvisor for help)
   - 3. Enrol online via mySi-net at www.sinet.uq.edu.au
   - 4. Plan your timetable and sign on to classes
   - 5. Pay fees

5. **Attend Orientation and begin your UQ study experience**
   - Held in the week before semesters 1 and 2, orientation is an important step in starting university: get your student ID card, attend compulsory Faculty or School information and welcome sessions, and get your questions answered in time for when you start formal classes the following week (see page 77 for more information)
THE APPLICATION PROCESS

ADMISSION REQUIREMENTS
To gain admission to undergraduate programs, you must:

- satisfy prerequisites, and
- have a sufficient entry score, i.e. Overall Position (OP) or rank.

If your entry score is not sufficient or you are missing prerequisites, you can apply through alternative entry pathways (see opposite).

What is the difference between domestic and international applicants?
A “domestic” applicant is anyone who is an Australian citizen or permanent resident, or a New Zealand citizen. International applicants are those who are temporary residents (visa status) of Australia, permanent residents (visa status) of New Zealand, or residents or citizens of any other country. They have different admission requirements (see www.uq.edu.au/international or the UQ Guides for international students).

Please note that if you are an international student studying Year 12 in Australia or the National Certificate of Educational Achievement (NCEA) in New Zealand, you must apply online via the Queensland Tertiary Admissions Centre (QTAC).

UQ International
www.uq.edu.au/international
Email www.uq.edu.au/international/enquiry
Phone 1800 671 980

Prerequisites
Subject prerequisites are the Queensland Year 12 subjects required for individual programs. You may also gain admission to programs with subject equivalents from interstate or overseas schooling, selected bridging programs, or tertiary studies (see table on page 92). Some programs have additional prerequisites (e.g., auditions for the Bachelor of Music, and the Undergraduate Medicine and Health Sciences Admission Test (UMAT) for entry to the Bachelor of Dental Science or Bachelor of Medicine/Bachelor of Surgery (provisional entry for school-leavers)).

Entry scores
Entry scores include Overall Positions (OP) and ranks. Eligible applicants are selected for admission to a program in order of merit based on entry scores. Those with the highest entry score are selected first, and so on until the program quota is filled.

The minimum OP or rank required for entry varies from year to year and is determined once applications have been processed and places allocated. While it is difficult to predict exactly what OP or rank will be needed for entry to a program, you can use the previous year’s cut-off points as a guide (see table on page 96).

Current Queensland Year 12 students receive an OP on the basis of their overall achievement at school in comparison with other students. OPs are determined by the Queensland Studies Authority and range from 1 to 25, with 1 being the highest.

All other applicants are allocated a rank on a scale of 1-99.9, with 99.9 being the highest. This common ranking scale allows many different types of qualifications to be compared, such as:

- interstate Year 12 students are allocated a Nationally Agreed Common Index – Australian Tertiary Admissions Rank (ATAR), which is used to calculate a rank (see page 92 for a comparison table)
- Australian students who complete the International Baccalaureate (IB) are allocated a Nationally Agreed Common Index – referred to as the Combined Rank by QTAC, which is used to calculate a rank (see page 92)
- non-school leavers (including previous Queensland Year 12 students who qualified for an OP) and OP-ineligible Year 12 school leavers are allocated a rank when they apply for tertiary education through QTAC based on previous secondary, tertiary, bridging and preparatory studies, and/or work experience.

UQ OP Guarantee
If you achieve an OP1-5 (or IB/rank equivalent), you are guaranteed entry into your highest eligible preference in the major offer round held in January for the majority of UQ’s undergraduate programs, regardless of program cut-offs.

For more information and to check if your program is covered by the guarantee, visit: http://www.uq.edu.au/study/future-students.html

English language requirements
If you are from a non-English speaking background, you will need to provide evidence of English proficiency. You can do this by passing Queensland Year 12 English (or interstate equivalent), or by other means as outlined in the Entry Options booklet available from UQ Admissions.

How to apply
www.uq.edu.au/study/admissions

APPLICANTS WITH AN INSUFFICIENT ENTRY SCORE

Alternative entry
If you did not complete Year 12, did not achieve a high enough entry score for your preferred program, or are a mature-aged applicant, there are alternative entry pathways to UQ: contact UQ Admissions for advice.

Improving an entry score (upgrading)
If you are not successful in gaining a place in your preferred program and want to improve your entry score or meet subject prerequisites, you can accept an offer in a less competitive program with fewer prerequisites and try to improve your entry score. This process is called upgrading.

We recommend that you complete the equivalent of one full-time year of bachelor degree study to upgrade to higher demand programs (such as dentistry or veterinary science) as the entry ranks allocated to attempts that total less than one full-time year are capped. Depending on your academic performance your new entry rank could be higher than your previous rank.

For more information on how to improve your entry score, contact UQ Admissions.

UQ Admissions
www.uq.edu.au/study/admissions
Email AdmissionsEnquiries@admin.uq.edu.au
Phone (07) 3365 2203
SPECIAL ENTRY PROGRAMS

UQ has several special entry programs for supporting and increasing particular groups in tertiary study.

UQ Bonus Rank Scheme

UQ’s Bonus Rank Scheme gives high-school students bonus points towards their entry score (i.e. OP/rank) for completing certain approved subjects or courses. If you are a current internal Year 12 Australian student, including those studying the International Baccalaureate, you can improve your entry score if you have completed an approved language other than English (LOTE), passed the Queensland Studies Authority subject Mathematics C (or equivalent as determined by UQ), or successfully completed a university-level enrichment program concurrently with senior (such as UQ’s Enhanced Studies Program; see page 21).

This scheme is also open to international students currently completing Year 12 in Australia, and Australian citizens currently completing an approved overseas senior matriculation program (assessed as equivalent to Queensland senior). For more information, contact UQ Admissions.

UQ Admissions
www.uq.edu.au/study/admissions
Email AdmissionsEnquiries@uq.edu.au
Phone (07) 3365 2203

People of Australian Aboriginal and/or Torres Strait Islander descent

If you are of Aboriginal and Torres Strait Islander descent you may be eligible to apply via Alternative Entry for a place at UQ. You will need to supply a document confirming your Aboriginal and/or Torres Strait Islander status and lodge a special application that shows you are capable of pursuing your preferred area of study. Factors such as prior education, work experience, life experience and academic potential may be taken into consideration in the selection process.

The Aboriginal and Torres Strait Islander Studies Unit provides a range of support services to assist in your studies.

Aboriginal and Torres Strait Islander Studies Unit
www.uq.edu.au/atjis
Email atjis@uq.edu.au
Phone (07) 3365 6714

Prospective students who have experienced financial hardship

The UQ-Link Access program is a special admissions scheme aimed at helping students who have experienced educational disadvantage, because of financial hardship, to gain entry to UQ. If eligible, you will receive five bonus ranking (not OP) points, a $500 start-up bursary to help pay for books, access to a range of support services and the chance to be considered for a $3000 per year scholarship for up to four years. If you wish to be considered for one of these scholarships, you should complete the Financial Hardship section of QTAC’s Educational Access Scheme when submitting your QTAC application.

UQ-Link Access Program Office
www.uq.edu.au/study/UQLink
Email uqlink@uq.edu.au
Phone (07) 3365 7113

Special consideration

If you have suffered severe disadvantage beyond your control that has affected previously satisfactory results and you are not eligible for consideration through any of the schemes listed here, you may apply for special consideration through the Educational Access Scheme (EAS), which is managed by the Queensland Tertiary Admissions Centre (QTAC).

QTAC
Online enquiry form www.qtac.edu.au/AboutQTAC/Enquiry.html/
Phone 1300 467 822

APPLICATION OPTIONS

Deferring

If you wish to defer (i.e. delay commencing a program), you should respond to QTAC by the offer response date with the deferral option. Deferral is automatically granted for all undergraduate programs. UQ will then send you written notification in October advising how to enrol.

Please note that you can only defer for a period of up to 24 months and cannot defer an offer made in mid-year. If you wish to postpone commencement until Semester 2 you should contact the faculty office administering the program.

Mid-year entry

Some UQ programs are offered for mid-year entry, which means you can commence in Semester 2 (July). apply through QTAC. Check the Academic Programs listed on pages 24-65 to find out which programs are offered mid-year.

Transfers

If you are currently studying at another university and want to transfer to UQ, apply through QTAC for a place in a UQ program.

Credit for previous study

You may be eligible for credit towards your UQ program if you have undertaken previous studies, including some International Baccalaureate subjects (see table below). Once you have been offered a place in a UQ program, please forward a request for credit to the relevant faculty. Go to www.uq.edu.au/myadvisor for an application form.

Undergraduate diplomas

If you would like to enrol in the Diploma in Music Performance or the Diploma in Languages, you can apply directly to UQ once you have received your offer of a place in a bachelor degree at UQ through QTAC. If you’re interested in the Diploma in Global, you will need to complete one year (#16 units) of undergraduate studies at UQ before you can apply (a minimum grade point average applies).

<table>
<thead>
<tr>
<th>IB SUBJECT</th>
<th>GRADE</th>
<th>EXEMPTION/ CREDIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>English (HL)</td>
<td>6</td>
<td>Specified credit for ENGL1800 (#2)</td>
</tr>
<tr>
<td>Music (HL)</td>
<td>6</td>
<td>Unspecified credit for a music elective at 1st year level (#2)</td>
</tr>
<tr>
<td>Psychology (SL)</td>
<td>6</td>
<td>Exemption for PSYC1020 (#2)</td>
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<tr>
<td>Psychology (HL)</td>
<td>6</td>
<td>Specified credit for PSYC1020 (#2) and exemption from PSYC1030</td>
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<tr>
<td>Mathematics (SL)</td>
<td>4</td>
<td>Exemption from MATH1040</td>
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<tr>
<td>Mathematics (HL)</td>
<td>3</td>
<td>Exemption from MATH1040 and MATH1050</td>
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<tr>
<td>Biology (HL)</td>
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<td>Specified credit for BIOL1020 (#2)</td>
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<tr>
<td>Chemistry (HL)</td>
<td>6</td>
<td>Specified credit for CHEM1020 (#2)</td>
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<tr>
<td>Computer Science (HL)</td>
<td>6</td>
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</tr>
<tr>
<td>Languages</td>
<td></td>
<td>Possible advanced standing in equivalent UQ courses</td>
</tr>
</tbody>
</table>
### Equivalent Prerequisites and Entry Scores

The tables below show recent equivalents to Queensland senior subjects (left) and entry scores for other Australian States (right). Entry score figures are for students who completed their senior studies in 2012 only and are given as a guide to likely 2013 equivalents. Please note that the list of equivalents is not exhaustive.

#### Prerequisite subject equivalents – interstate, International Baccalaureate and New Zealand

<table>
<thead>
<tr>
<th>QLD*</th>
<th>ACT</th>
<th>NSW</th>
<th>SA/NT</th>
<th>TAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>4SA or better</td>
<td>50%+ (as percentage grade in T Majors only)**</td>
<td>50%+ (Average of examination mark and school assessment)**</td>
<td>D or better (from Publicly Examined Subjects [PES] only)**</td>
<td>SA or better (Exit level of achievement)**</td>
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<td>English</td>
<td>English Language and Literature</td>
<td>World Literature</td>
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<td>Science (3U or 4U)</td>
<td>Chemistry (2U to 4U)</td>
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<tr>
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#### TABLE 1

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<tr>
<th>QTAC SELECTION RANK</th>
<th>NATIONALLY AGREED COMMON INDEX (ATAR)**</th>
<th>IB INTER-NATIONAL BACCALAURATE**</th>
<th>QLD OVERALL POSITION (OP)**</th>
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</table>

1. The Nationally Agreed common index is called the Australian Tertiary Admissions Rank (ATAR) or in the case of IB students, the “Combined Rank”. The ATAR was previously known as the Interstate Transfer Index (ITI).
2. The maximum IB score is 45 and for 2012 students, an IB score of 42 or better converted to a Queensland rank of 99.
3. International students studying Year 12 in Australia are not included in the OP to rank points of comparison calculations.

* Includes external senior subjects.
** Exceptions may be made in some cases. Contact UQ Admissions for advice.
Note: If you have completed Year 12 subjects in Australia not listed here, please contact UQ Admissions for advice.
Take advantage of all that UQ College can do for you.

YOUR PATHWAY TO SUCCESS

UQ College, located at UQ Ipswich, provides programs for students wanting to study at tertiary level, or pathways into degree programs.

UQ College exists to support your transition into a university degree while achieving academic credit in your chosen field. Whether you are a school-leaver, mature-aged, a career builder, returning to the workforce, or have never considered university study before, UQ College offers pathways to university study through the Associate Degree in Business and the Tertiary Preparation Program.

Rich and rewarding learning experience

UQ College aims to bring realistic opportunities for you to access and confidently participate in higher level studies. We have the experience and commitment to help you springboard into higher study with confidence. Whichever program you undertake, you will be supported by a team who understands your needs and will help you to succeed.

Associate Degree in Business

This program is delivered across four trimesters enabling you to graduate in 16 months. The Associate Degree can be completed as a qualification in its own right or can be a pathway to the Bachelor of Business Management (BBM) at The University of Queensland.

If you successfully complete the program with a cumulative grade point average of 4 (on a 7-point scale) in your business subjects, you will be eligible to receive 24 units (three semesters full-time) of credit towards the Bachelor of Business Management, should you decide to apply.

Tertiary Preparation Program

This two-trimester program (two x 14 weeks) is designed to develop students to a Year 12 equivalent level and is targeted at those who may need extra academic development, a new start, or a chance to improve career and/or personal positions. Its aim is to equip you with the skills and attributes you need to go on to further university study. You will study five subjects (from a choice of nine) and can use your results to gain a QTAC ranking and meet pre-requisite requirements for a range of university degrees. No tuition fees apply.

Intensive Mode courses

UQ College also offers Maths B and Biology equivalent subjects in an intensive mode over four weeks. Successful completion of these subjects will satisfy the pre-requisite requirements in Maths B and Biology for The University of Queensland.

UQ College
Email info@uqcollege.edu.au
Phone (07) 3381 1141
www.uqcollege.edu.au
Academic advisor
A person who advises students on course selection, careers, and scholarship applications for postgraduate study.

Academic calendar
Approved dates for semesters, orientation, revision and examination periods, graduation, breaks and public holidays.

Alumni
Whether you studied at UQ for a semester or completed a full degree, when you enrol at the University, you automatically become part of the UQ alumni community.

Australian Tertiary Admissions Rank (ATAR)
A number between 0 and 99.95 with increments of 0.05 that ranks students across Australia for tertiary entrance.

Australian student
A student who is an Australian citizen or permanent resident, or a New Zealand citizen.

Bachelor degree
A student allowed for the first level of study undertaken at university, typically requiring three to five years of study (see also Undergraduate programs).

Blue Card
An identification card issued under the Commission for Children and Young People and Child Guardian Act 2000 that you need in order to work with people aged under 18 in Queensland, whether as paid employee or volunteer; you can apply for one through the UQ School administering your program. Blue card applicants undergo a complete national criminal history check.

Campus
The location(s) where a program is conducted. UQ has four main campuses: St Lucia, Ipswich, Gatton, and Herston. Some programs are taught at other locations, or across more than one campus.

Census date
The last day to cancel enrolment in a course without incurring financial liability for it. E.g., March 31 for Semester 1, and August 31 for Semester 2. Summer Semester and Intensive teaching period census dates change each year depending upon the start date of Summer Semester.

Commonwealth Higher Education Student Support Number (CHESSN)
A unique number for each student accessing Commonwealth assistance for higher education.

Commonwealth Scholarships (CS)
Commonwealth-funded scholarships for high academic achievers experiencing financial hardship.

Commonwealth-supported place
A higher education place for which the Commonwealth makes a contribution direct to the University towards the cost of your education.

Commonwealth-supported student
A student occupying a Commonwealth-supported place.

Compulsory courses
Courses that must be studied to complete the requirements of a program.

Course (formerly known as subject)
A component of study within a program, similar to a subject at school.

Credit
1. Students receive credit towards a degree when they pass a course that is part of the program requirements.
2. Students changing programs (within UQ or from another university) may apply for credit, a value assigned for study completed in one program, towards the new program. See Credit transfer.

Credit transfer (or transfer credit)
Credit transfer may be granted when students change from one program to another, if the rules of the new program allow. Check with the faculty administering the new program.

Diploma
A qualification providing skills and knowledge directly relevant to the workplace, typically requiring two years of study.

Domestic student
See Australian student.

Dual program
Two UQ degree programs undertaken at the same time (sometimes known as dual/parallel/combined/double degrees).

Entry scores
All undergraduate students are assigned an entry score to university based on school or other post-secondary studies. OP for Queensland’s Year 12s, Interstate Transfer Index (ITI) for Year 12s from other Australian states, and Rank for all others. Once you complete the equivalent of a full-time year of tertiary study (Bachelor level or higher), your OP or ranking is converted to a rank based on Grade Point Average (see GPA).

Exchange from UQ (UQ Abroad)
A program where students enrolled at UQ may be eligible to study in another country under UQ’s student exchange program, UQ Abroad.

Exchange to UQ
A program where students at approved overseas universities study at UQ for a semester or two as part of their home university degree.

External student
External students study by distance education and do not have to attend any on-campus classes, although attendance at residential schools may be required in some cases. Material is dispatched by mail or via the Web.

Faculty
The major organisational unit within UQ, with responsibility for academic programs. Faculties may have a number of sub-faculty academic units called schools.

FEE-HELP
A loan scheme allowing eligible students to defer payment of their tuition fees through the tax system.

Full-time
(1) 75% per cent or more of standard full-time study load, i.e. six units per semester for most programs.
(2) Grade Point Average (GPA)
A statistic based on grades received and the number of units completed, indicating how successful you are in your studies.

Graduate entry
Indicates options available for some programs, only open to students who have already completed an undergraduate degree, or who have a particular Grade Point Average.

Graduation
The formal acknowledgement of completing your program, marked with a ceremony to present you with your award.

HECS-HELP
A loan scheme available to Australian citizens or Australian Permanent Humanitarian visa holders to pay your student contribution amount, either through the tax system or by discounted “up front” payments. Your HECS-HELP contribution is calculated on a semester-by-semester basis, based on the number of courses enrolled in at Census date.

Higher Education Information Management System (HEIMS)
An electronic information system that provides students and higher education providers with a range of information such as how many students in Commonwealth-supported places.

Higher Education Loan Program (HELP)
A loan program to help eligible students pay student contributions (HECS-HELP), tuition fees (FEE-HELP) and overseas study expenses (OS-HELP).

Honours
Some undergraduate programs require an additional year of advanced or specialised study for students to be awarded an honours degree. Other programs calculate honours based on overall performance in specific years of the program.

Intensive delivery
A flexible delivery mode at which you attend on-campus for one-to-two-week periods only.

International student
A student who is not an Australian citizen or permanent resident, nor a New Zealand citizen, and is enrolled or proposes to enrol at an institution in Australia. Temporary residents of Australia are classified as international students.

Major
An area of specialised study within a program of at least 12 units, e.g., history in an Arts program, or chemistry in Science, which may be a formal requirement. Extended majors and dual majors are when the specialised area comprises a higher proportion of the degree.

Minor
A field within a program approximately half the value of a major.

Overall Position (OP)
A state-wide order of ranking students from 1-25 (1 highest), based on achievement in Authority subjects studied for the Queensland Senior Certificate. The OP shows how well you have performed compared with all other OP-eligible students in Queensland.

Placement
A placement course – also called work placement, internship, industry study, clinical practice, practicum, fieldwork, clinical placement, practical work, teaching practice or industry experience – is a course requiring you to undertake a period of practical, work-related experience, usually at an organisation external to the University. A placement course is generally designed to enable you to practise the skills of the profession in a real-life setting.

Postgraduate programs
Programs studied after graduating from an undergraduate degree, including graduate certificates and diplomas, masters, and doctorates.

Prerequisites (for entry into a program)
Courses that you have to pass before you can enrol in a particular course, providing you with the appropriate foundation knowledge.

Professional memberships
Professional organisations, associations, institutes, and societies which a student or a graduate of a particular program may become qualified to join.

Program (formerly known as course)
A sequence of study leading to the award of a qualification, such as a bachelor degree, graduate diploma, or certificate.

Program code
A unique identifying number assigned by the University to a program.

P/T
Part-time.

QTAC
Queensland Tertiary Admissions Centre: the central admissions body for most Queensland undergraduate programs. See: www.qtac.edu.au.

Quota
Some programs have limited places available.

Rank
Entry ranks ranging from 1-99 (99 highest) allocated to university applicants who are not current Year 12 students in Queensland (OP eligible). Rank is usually determined by academic results at the highest level of study completed.

Residential schools
Residential schools give distance education students an opportunity to attend tutorials or practical sessions on campus; attendance may be compulsory or non-compulsory depending on the course.

Scholarship
A sum of money or other aid granted to a student, based on merit or need, to help you pursue your studies.

School
The core, sub-faculty academic unit, responsible for teaching, research and interaction with professional organisations. Course coordinators and lecturers generally work in Schools.

Semester
The University teaching year is divided into three semesters: Semester 1, Semester 2, and Summer Semester. Most programs only require you to be enrolled in Semesters 1 and 2 each year.

Undergraduate programs
Usually refers to first-time university programs including diplomas and bachelor degrees.

Unit
Units (U) represent the value of individual courses that contribute to the total unit requirement of an academic program. A standard study load is eight units per semester.

Upgrading
Generally refers to the process of undertaking further studies to improve an OP or selection rank and/or to meet the pre-requisites to enable you to apply for admission into a more competitive program.

UQ College
Provider of pathway programs for tertiary study

UQ terminology
www.uq.edu.au/study/terminology.html
<table>
<thead>
<tr>
<th>QTAC CODE</th>
<th>BACHELOR DEGREE IN [UNLESS STATED OTHERWISE]</th>
<th>PREREQUISITES</th>
<th>DURATION (YEARS)</th>
<th>2013 OP RANK</th>
<th>2013 RANK</th>
<th>LOCATION</th>
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<td>766001</td>
<td>Agribusiness</td>
<td>English</td>
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<td>68</td>
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<td>762019</td>
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Note: * available only as a graduate entry program

Programs are ranked according to the 2013 OP RANK (out of 100).
**DUAL PROGRAMS**

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**Prerequisites**

- **MBBS (Provisional entry for school leavers):** UQ is investigating structural changes to the University’s medical program, including the three dual MBBS programs. It is anticipated that these changes will come into effect from 2015.
- **Note for Bachelor of Dental Science:** All applicants on OP1 and equivalent rank did not gain entry. UMAT scores were used as a secondary differentiator and the lowest UMAT scaled score offered was 180.
- **Note for MBBS Provisional Entry for School-Leavers:** All applicants on OP1 and equivalent ITI did not gain entry. UMAT scores were used as a secondary differentiator and the lowest UMAT scaled score aggregate offered was 188 (February offer round).
- **Note for MBBS Provisional Entry for School-Leavers:** Bonded Medical Places (BMP): All applicants on OP1 and equivalent ITI did not gain entry. UMAT scores were used as a secondary differentiator and the lowest UMAT scaled score aggregate offered was 174.
- **Note:** Bachelor of Dental Science: All applicants on OP1 and equivalent rank did not gain entry. UMAT scores were used as a secondary differentiator and the lowest UMAT scaled score aggregate offered was 180.
- **Note:** Bachelor of Dental Science: All applicants on OP1 and equivalent rank did not gain entry. UMAT scores were used as a secondary differentiator and the lowest UMAT scaled score aggregate offered was 188 (February offer round).
- **Note:** Bachelor of Dental Science: All applicants on OP1 and equivalent rank did not gain entry. UMAT scores were used as a secondary differentiator and the lowest UMAT scaled score aggregate offered was 174.
- **Note:** Bachelor of Dental Science: All applicants on OP1 and equivalent rank did not gain entry. UMAT scores were used as a secondary differentiator and the lowest UMAT scaled score aggregate offered was 188 (February offer round).
- **Note:** Bachelor of Dental Science: All applicants on OP1 and equivalent rank did not gain entry. UMAT scores were used as a secondary differentiator and the lowest UMAT scaled score aggregate offered was 174.
- **Note:** Bachelor of Dental Science: All applicants on OP1 and equivalent rank did not gain entry. UMAT scores were used as a secondary differentiator and the lowest UMAT scaled score aggregate offered was 188 (February offer round).
- **Note:** Bachelor of Dental Science: All applicants on OP1 and equivalent rank did not gain entry. UMAT scores were used as a secondary differentiator and the lowest UMAT scaled score aggregate offered was 174.
- **Note:** Bachelor of Dental Science: All applicants on OP1 and equivalent rank did not gain entry. UMAT scores were used as a secondary differentiator and the lowest UMAT scaled score aggregate offered was 188 (February offer round).
- **Note:** Bachelor of Dental Science: All applicants on OP1 and equivalent rank did not gain entry. UMAT scores were used as a secondary differentiator and the lowest UMAT scaled score aggregate offered was 174.
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