THE UNIVERSITY OF QUEENSLAND (UQ) is an international leader in education and research.

UQ is one of Australia's leading research-intensive and comprehensive universities, with an enviable reputation for excellence in both teaching and research.

Become a student and enjoy the UQ Advantage:
- World-class research
- High-quality staff and students
- International linkages and opportunities
- Industry and professional engagement
- Comprehensive range of teaching programs
- Outstanding campus facilities, library and residential colleges
- Professional and excellent teachers
- Agreeable lifestyle in an idyllic location

www.uq.edu.au

CRICOS Provider Number 00025B
We count a Nobel Laureate, an Oscar winner, two Governor-Generals, scores of scientists, researchers, inventors, and business leaders, Olympic athletes, and countless politicians. Among our "stars" are people who have made their mark in all spheres of life — from the arts to the sciences, and everything in between.

UQ alumni have made their mark in all walks of life — from the arts to the sciences, and everything in between. We count a Nobel Laureate, an Oscar winner, two Governor-Generals, scores of scientists, researchers, inventors, and business leaders, Olympic athletes, and countless politicians.

University of Queensland has certainly grown in its first 100 years. And we look forward to the next century of delivering excellence. Our teaching staff are the most awarded in the country, our networks are international, our teaching and research on the world stage.

From 83 to 43,000 students, The University of Queensland has certainly grown in its first 100 years. And we look forward to the next century of delivering excellence. Our teaching staff are the most awarded in the country, our networks are international, our teaching and research on the world stage.

The Australian Federal Government earns, staff qualifications, and research intensity, generic skills and ethics practice.

DESOS Act

www.dest.gov.au/esos

providers of Education and Training to Overseas Students 2007.

The University of Queensland, in providing education services to overseas students, complies with the National Code of Practice of the Department of Education, Employment and Workplace Relations (DEEWR) and the Universities Australia code of ethical practice.

ESOS compliance

The provision of education services to international students by Australian education institutions is governed by the Education Services for Overseas Students Amendment (Regulation of Providers and Other Measures) Act 2010 and the National Code of Practice for Registration Authority and Providers of Education and Training to Overseas Students 2007.

The University of Queensland, in providing education services to overseas students, complies with the National Code of Practice of the Department of Education, Employment and Workplace Relations (DEEWR) and the Universities Australia code of ethical practice.

Finally, we wish to acknowledge the First Nations people on whose traditional lands we are located. The words Eora and Loh Eora are used to reflect respect for the Eora, the original people of New South Wales, and the wider First Nations community.

Every student who enrolls in a course at UQ is considered to be an educator.

The inclusion in this publication of details of a program or a course creates no obligation on the part of the University to teach it as or when described. The University may discontinue or vary programs and courses at any time without notice. Information in this prospectus is accurate as of February, 2011.

While care has been taken to provide accurate information in this prospectus, is it the responsibility of students to check and confirm the specific details of programs, courses and enrolment.

All costs and fees quoted in this publication are in Australian dollars (AUD). Any agreement with this University does not remove the right to take action under Australia's consumer protection laws.

The University complies with Australian and Queensland privacy laws and guidelines.

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The University complies with Australian and Queensland privacy laws and guidelines.
When you choose a university, you establish a connection that will challenge your intellect, develop your social and professional networks, and prepare you for the rest of your life.

At The University of Queensland (UQ), you gain access to one of Australia’s premier learning and research institutions, which ranks among the world’s top one percent of universities.

With more than 100 years experience in tertiary education, UQ attracts some of the finest staff and students from around the globe, who learn and teach within a highly comprehensive range of academic programs.

The University has cutting-edge and distinctive teaching and research facilities, including Great Barrier Reef research stations, a new veterinary school in a subtropical rural environment, a new pharmacy centre, and a network of city and rural clinical schools for medical and health training.

Part of the UQ Advantage for students comes from strong Australian and international employer linkages, which strengthen the career paths of our graduates. A diverse array of campus sporting, cultural and social amenities enriches opportunities to establish lifelong friendships and professional contacts.

UQ has a number of scholarships which may assist with tuition, accommodation, and activities such as international internships and summer research. The University also recognises achievement in co-curricular endeavours through the UQ Advantage Award, an official record of achievement and philanthropic work that is designed to make a graduate more attractive to employers.

International students from more than 130 countries contribute to our friendly, safe, and multicultural community, bringing global perspectives and enhancing the university experience.

It will be my pleasure to welcome you in 2012 to UQ, where success will earn you a qualification from a university that commands global esteem.

Professor Paul Greenfield AO
VICE-CHANCELLOR AND PRESIDENT
THE UQ ADVANTAGE

Why choose UQ? The University of Queensland offers a lifestyle that is the envy of many the world over: our internationally renowned, first-class education set in a relaxed, subtropical environment will help you get the “best of all worlds”.

GLOBAL REPUTATION
When you choose UQ you are choosing a truly world-class university.
In 2010, QS World University Rankings placed UQ in the top 50 universities in the world, Times Higher Education rankings 2011 placed UQ in the top one percent worldwide, and the 2010 Academic Rankings of World Universities study conducted by Shanghai Jiao Tong University ranked UQ among the top 20 universities in the Asia Pacific and in the top 150 worldwide.
As a founding member of the Group of Eight (the leading group of Australian universities that conduct 70 percent of all university research in Australia) and one of only three Australian members of Universitas 21, UQ is proud of its long-standing reputation for quality and excellence.

QUALITY PROGRAMS
UQ has the most comprehensive range of high-quality programs in Queensland, with around 375 programs and more than 4000 courses offered at undergraduate and postgraduate levels.
The practical study options you choose — 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.
At UQ, you can also undertake an undergraduate diploma in languages, global issues or music concurrently with your degree, whether for personal interest or to enhance your employment prospects.

EXCELLENT TEACHERS
UQ has won more Australian Learning and Teaching Council awards than any other university — by 2010, a total of 75 since the national awards system began in 1997.
UQ has:
- a 100 percent 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, enhanced by flexible options, a strong online program, and innovative teaching modes
- more than 2600 highly qualified academic staff dedicated to teaching and research, many of whom are recognised internationally as leaders in their fields.

VIBRANT CAMPUSES
As well as being a highly regarded place to research and study, UQ is a great place to meet new people, enjoy a range of sporting and cultural activities, and relax in a diverse and welcoming environment.
Our four main campuses, at St Lucia and Herston (in Brisbane), Ipswich, and Gatton, boast beautiful grounds in which you can relax, eat, drink, play, and shop. Our campuses offer:
- 150 social and academic clubs and societies
- 32 sports clubs
- world-class sporting facilities
- a broad range of cultural activities and performances, including theatre, dances, concerts, movies, debates, barbecues, markets, and art exhibitions.
Great Careers

UQ qualifications are highly regarded by Australian and international employers.

In the 2009 Employer Review of the QS rankings of world universities, UQ was ranked 51st for graduate employability.

In Australia, our graduates enjoy an employment rate higher than the national average.
THE UQ EXPERIENCE

While study is a high priority at UQ, we also have a diverse range of sporting, cultural, and recreational activities that will make your experience one to remember.

Hamdi Aden, UQ Student, Political Sciences and Languages
ALL ABOUT BRISBANE AND QUEENSLAND

South-east Queensland is famous for its relaxed lifestyle and easy access to world-renowned natural attractions.

BRISBANE

As Australia’s third largest city, Queensland’s capital is a vibrant hub for visitors and locals alike.

With a population of around 1.8 million, Brisbane is big enough to offer the advantages of a modern city, but small enough to retain the “country” charm and friendliness for which it is renowned.

Its unique “Queenslander” style architecture, inner-city beach, rainforest gardens, and cosmopolitan shopping and entertainment centres all add up to Brisbane being a “must-see” destination. The subtropical climate is another key attraction.

When visiting the inner city, you will find the Brisbane River, parks, museums, art galleries, a casino, malls, shopping districts, and a host of cosmopolitan restaurants and cafés.

The thriving arts and cultural scene, along with an action-packed sports program, ensure you will always find entertainment to suit.

Within an hour’s drive south of the city you will discover the golden beaches and theme parks of the Gold Coast. A little further north of Brisbane are the beautiful Sunshine Coast beaches, plus national parks, rainforests, and attractions such as Australia Zoo.

Considered one of the major business hubs in Australia, Brisbane offers easy access to the Asia Pacific region. Most major Australian and international companies have an office here.

Just seven kilometres from the Central Business District (CBD) is UQ’s St Lucia campus, a significant local landmark. UQ has played a key role in the history of the city for more than one hundred years.

Brisbane – facts and figures

Brisbane
- Capital city of the State of Queensland, Australia
Population
- 1,871,600 (Brisbane city and surrounds)
- 4,498,900 (Queensland)
- Brisbane is Australia’s third largest city after Sydney and Melbourne
Time Zone
- GMT/UTC + 10 hours
Language
- English
- Australia is a multicultural country so you will hear people speaking a variety of languages
Currency
- Australian Dollar (AUD$)
Climate
- Subtropical
- Summer: December to February; Autumn: March to May; Winter: June to August; Spring: September to November
- Summer maximum average temperatures are around 29°C Celsius (84°F Fahrenheit)
- The average maximum daytime temperature in winter is around 21°C Celsius (70°F Fahrenheit)
- You should wear a hat, cool clothing that protects from the sun, and maximum UV-protection (30+) sunscreen during summer
- You will need a long-sleeved jacket and warm clothes during the early morning and evening in winter


Brisbane City Council
www.brisbane.qld.gov.au
Our Brisbane
www.ourbrisbane.com
Things to do in Brisbane
www.thingsToDo.com.au/queensland
Study Brisbane
www.studybrisbane.com.au

“There’s always something going on in Brisbane, whether it be a festival, comedy night, or art show etc. I love attending all the events. Even though Brisbane is becoming a very “happening” city, it still doesn’t feel like a huge city — which I’m very comfortable with.

REBECCA MOREHOUSE, UNITED STATES
BACHELOR OF JOURNALISM STUDENT
QUEENSLAND

Queensland is the engine room for economic growth in Australia. Strong business investment generates tens of thousands of new jobs every year.

Along with a pleasant climate, diverse scenery, and booming economy, Queensland has something that will appeal to everyone.

Temperatures across the state are quite moderate. But if it is variety you are after, Queensland’s landscapes have plenty to offer, from tropical rainforests in the north (including the world’s oldest, the Daintree), to deserts in the west, and golden beaches in the south. Queensland also boasts some of the largest sand islands in the world — Fraser, Stradbroke, and Moreton — a magnet for nature lovers.

Alongside the east coast, stretching for more than 200 kilometres, you will find the Great Barrier Reef, one of the “Natural Wonders of the World” and home to around 1500 species of fish and 350 types of coral.

West of Queensland’s Great Dividing Range are mine sites and huge cattle and sheep properties. The unique red and brown of Queensland’s outback spans around 800,000 square kilometres.

It is from here that much of the State’s wealth is generated, but the Queensland Government’s “Smart State” initiative has also supplemented economic growth. Since 1998, more than $3.6 billion has been invested in science, research, and innovation, and it is paying off: Queensland is now home to a diverse range of market-leading industries, including advanced manufacturing, alternative and renewable fuels, aviation and aerospace, biotechnology, creative industries, environmental and mining technologies, information and communication technology, nanotechnology, and therapeutic medicines and devices.

Tourism is another industry that has helped Queensland keep Australia ranked as the most resilient economy in the world for five of the past six years.

Study Queensland
www.studyqueensland.qld.edu.au

Tourism Queensland
www.tq.com.au
OUR CAMPUSES

With four main campuses located in and around Brisbane, Queensland, you are sure to find the lifestyle and location that suits you best.

UQ ST LUCIA

UQ’s St Lucia campus is renowned as one of Australia’s most attractive university campuses and is just a 10-minute drive from Brisbane’s vibrant city heart (see page 6).

Bounded by the Brisbane River on three sides, the 114-hectare site provides a perfect study, research and living environment. UQ St Lucia unites the vitality of a modern campus with the tradition of an established university. The gracious sandstone buildings, parklands, and lakes encompass world-class teaching and research facilities — including Queensland’s largest research library — plus fully-equipped laboratories and lecture theatres.

You will find everything you need on campus: shops, banks, restaurants, refectories, a post office and a cinema. Our excellent sporting venues, open to both students and the general public, include an Olympic-sized pool, tartan track, gymnasium, eight playing fields, and a tennis centre. Market vendors offer a variety of gifts and clothing at stalls each Wednesday. You can even live on campus in one of the many residential colleges.

Transport

You can reach UQ St Lucia by bus, CityCat ferry, bike, and car from surrounding suburbs and the city. The Eleanor Schonell pedestrian and bus bridge links UQ to Brisbane’s southern suburbs.

You can park in metered spaces from $3 a day. However, casual car parking is in high demand and we encourage you to consider other transport options.

UQ St Lucia

www.uq.edu.au/about/st-lucia

Distance and travelling time

<table>
<thead>
<tr>
<th>DISTANCE FROM UQ ST LUCIA TO</th>
<th>KILOMETRES</th>
<th>MINUTES DRIVE</th>
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<tbody>
<tr>
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<tr>
<td>UQ Ipswich</td>
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<td>36</td>
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<tr>
<td>UQ Herston</td>
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<td>20</td>
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<tr>
<td>Gold Coast</td>
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<tr>
<td>Sunshine Coast</td>
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<td>75</td>
</tr>
<tr>
<td>Brisbane CBD</td>
<td>7</td>
<td>10</td>
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</table>

Left: UQ St Lucia looking towards Brisbane CBD; Below: Walking by the lakes
UQ IPSWICH

UQ Ipswich provides a uniquely personalised learning environment. Open since 1999, UQ Ipswich offers small class sizes, easy access to teaching staff, and excellent facilities that were purpose-built to enable the latest technology.

You will be part of a friendly local community, both on- and off-campus.

You will also find a range of support, amenity, and recreational services, including a bookshop, cafés, a multipurpose court for tennis, basketball and netball, a sports oval, a cardio-gymnasium, and a full range of health services.

Should you decide to live locally, you have several accommodation options close to campus from which to choose (see page 23).

Ipswich city

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

Having won an international Liveable Communities Award, 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, and many sporting facilities.

Transport

A University-operated bus service runs between Ipswich, St Lucia and Gatton campuses. You can also buy combined rail/bus tickets enabling travel on both Queensland Rail and the local Translink bus services, which stop at UQ Ipswich. Car parking is available on campus for $1 per day.

**Distance and travelling time**

<table>
<thead>
<tr>
<th>DISTANCE FROM UQ IPSWICH TO</th>
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<th>MINUTES DRIVE</th>
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<tbody>
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<td>36</td>
</tr>
<tr>
<td>UQ Gatton</td>
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</tr>
<tr>
<td>UQ Herston</td>
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</tr>
<tr>
<td>Gold Coast</td>
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<tr>
<td>Sunshine Coast</td>
<td>150</td>
<td>105</td>
</tr>
<tr>
<td>Brisbane CBD</td>
<td>44</td>
<td>35</td>
</tr>
</tbody>
</table>

Building 10, which includes the Library and Student Centre, UQ Ipswich

Students “testing the acoustics” inside the award-winning UQ Ipswich Library

UQ Ipswich
www.uq.edu.au/ipswich

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

Ipswich Tourism
www.ipswichtourism.com.au
OUR CAMPUS

UQ GATTON
UQ Gatton delivers excellence in agricultural and natural resource sciences.
UQ Gatton offers a relaxed, friendly atmosphere and you will enjoy the benefits of being close to the major centres of Brisbane, Ipswich and Toowoomba. Just over an hour’s drive west of Brisbane, the campus offers a unique blend of modern teaching facilities, well-equipped laboratories, and historic buildings.
As a UQ Gatton student you will gain a more personalised education while still being part of a large university with international standing.
The campus is home to several world-class facilities including:
– Centre for Advanced Animal Science
– UQ Veterinary Medical Centre
– Veterinary Clinical Skills and Research Facility
– modern Pre-Clinical Teaching Laboratories
– Native Wildlife Teaching and Research Facility
– climate-controlled research greenhouse
– Pesticide Wind Tunnel Research Facility.
The campus also operates commercial production units to support teaching, research and hands-on training. The programs offered in the areas of agribusiness and economics, agriculture and horticulture, animals and equine studies, environment, food, natural resources and veterinary science are internationally recognised as among the best of their types in Australia.
Take advantage of UQ Gatton’s range of medical, welfare, counselling and learning support services, and its numerous sporting and recreational activities. Campus amenities include a post office, childcare centre, bookshop, café, banking facilities, and a licensed club.
You can also live on-campus if you wish (see page 23).

Lockyer Valley Shire
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. Toowoomba, a city of 155,000 people, is the regional capital of the Darling Downs and is a 30-minute drive away.
The picturesque landscape includes rich farming land, and tourist attractions such as hot-air ballooning, horse-riding, and antique-fossicking.
Gatton offers many services and facilities, including supermarkets and shops, accommodation, visitors’ information centre, a hospital and other medical services, a civic centre, restaurants, banks, public library, recreational facilities, a showground, golf course, and football club.

Transport
During semester, the University-operated express bus service runs four times each weekday, from UQ St Lucia to UQ Ipswich, then UQ Gatton and return.
Express coaches run between Brisbane and Toowoomba, and a bus/rail service links Gatton and Brisbane.
You will also find ample free, on-campus parking all year.

UQ Gatton
www.uq.edu.au/gatton
Lockyer Valley Regional Council
www.lockyervalley.qld.gov.au

Distance and travelling time
<table>
<thead>
<tr>
<th>DISTANCE FROM UQ GATTON TO</th>
<th>DISTANCE</th>
<th>TRAVELLING TIME</th>
</tr>
</thead>
<tbody>
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<td>65 minutes</td>
</tr>
<tr>
<td>UQ Ipswich</td>
<td>55 km</td>
<td>40 minutes</td>
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<tr>
<td>UQ Herston</td>
<td>92 km</td>
<td>65 minutes</td>
</tr>
<tr>
<td>Gold Coast</td>
<td>170 km</td>
<td>90 minutes</td>
</tr>
<tr>
<td>Toowoomba</td>
<td>40 km</td>
<td>30 minutes</td>
</tr>
<tr>
<td>Brisbane CBD</td>
<td>90 km</td>
<td>60 minutes</td>
</tr>
</tbody>
</table>

The heritage-listed Foundation Building at UQ Gatton

UQ Agribusiness graduate Luke Arbuckle in a cotton-field at UQ Gatton
UQ HERSTON

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

Close to Brisbane’s CBD, the campus is located alongside the Royal Children’s Hospital (RCH) and Royal Brisbane and Women’s Hospital (RBWH). UQ Herston is home to the School of Medicine, the School of Population Health, the School of Nursing and Midwifery’s research activities, and the Faculty of Health Sciences office. (Health Sciences Schools and facilities can also be found at UQ St Lucia, UQ Ipswich, and other major hospitals.)

Co-locating UQ Herston with a major teaching hospital demonstrates UQ’s commitment to working closely with health professionals and researchers in Queensland to deliver innovative and contemporary education programs. As a student, you will benefit from this integration into the Herston hospital precinct, which also includes several major medical research centres.

The newly renovated Health Sciences Building in the heart of the hospital provides you with advanced learning facilities, including mock hospital wards, rooms for clinical bedside coaching and group work, and a unique pathology learning centre with Australia’s largest range of human specimens. The Herston Health Sciences Library is another valuable information resource.

UQ Herston also houses:
- UQ Centre for Clinical Research
- Centre for Military and Veterans Health
- Centre for Online Health
- Australian Centre for International and Tropical Health and Nutrition (ACITHN)
- Centre for Indigenous Health
- Queensland Children’s Medical Research Institute.

Transport
Travel to UQ Herston by public transport is easy. Bus stops are located on Herston Road, near the RCH, and on Bowen Bridge Road near the RBWH. Or you can catch a train to Brunswick Street or Bowen Hills stations, a short walk away from the campus. Visit www.transinfo.qld.gov.au for more information.

Limited parking is available on-campus.
As well as its four main campuses, UQ operates in approximately 50 sites across Queensland — in hospitals, on farms and islands, and even in an experimental mine.

**TEACHING AND RESEARCH SITES**

UQ’s diverse facilities off-campus include:

- marine research stations at North Stradbroke Island, Heron Island, and Low Isles
- 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 Brisbane’s CBD
- the School of Dentistry, in Brisbane’s CBD
- teaching hospitals, health centres, and other medical research facilities through Brisbane, the Gold Coast, and other parts of Queensland.

**RESEARCH INSTITUTES**

UQ supports a broad and comprehensive research profile, while investing strategically in selected areas where it has developed critical mass and internationally recognised strengths.

UQ’s existing research strengths have evolved into eight internationally significant, interdisciplinary 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)**

Combining engineering with biological, chemical and computational sciences, researchers at the institute aim to improve human health and quality of life in manufacturing, information technology and the environment by focusing on nano-scale science. They are currently investigating areas such as improved vaccination technologies, early cancer screening methods, tissue regeneration, and improved methods of drug manufacture and delivery.

**Global Change Institute (GCI)**

Climate change, an escalating population, and increasing demand on resources are just three factors affecting our changing world. By coordinating the efforts of thousands of UQ researchers, the GCI focuses on solutions to the key challenges of business sustainability, environmental health, food security, landscapes and biodiversity, oceans and coasts, renewable energy, and water in the context of climate change, population change, and technological solutions. The institute’s work contributes to curriculum development in most undergraduate degree programs.

**Institute for Molecular Bioscience (IMB)**

Researchers at the IMB investigate genes, proteins, and small molecules in interdisciplinary teams in order to understand disease and develop new pharmaceuticals, therapies, and diagnostics. In addition to biomedical research, IMB also has scientists studying bioinformatics, green energy, and environmentally friendly pest control. Its biomedical researchers are particularly interested in genetic programming of mammalian development, understanding cell architecture, and developing new medicines and technologies.

**Institute for Social Science Research (ISSR)**

ISSR addresses important societal problems with world-class research and is concerned with contributing and making a difference to the big questions that face Australia today, e.g., how we can secure future prosperity and wellbeing. Using evidence-based social science research, the ISSR highlights the significant research strengths in areas of contemporary social relevance across the University.

**Queensland Alliance for Agriculture and Food Innovation (QAAFI)**

The newest of UQ’s Institutes, QAAFI draws together 100 research teams from 12 UQ and Queensland Government sites throughout the state. It represents the biggest alliance...
in tropical and subtropical agriculture and food research and development in Australia’s history. Researchers at its three centres — the Centre for Plant Science, the Centre for Animal Science, and the Centre for Nutrition and Food Sciences — aim to accelerate the transfer of research discoveries from the laboratory to the farm and supermarket.

**Queensland Brain Institute (QBI)**
Researchers at QBI are focusing their efforts on discovering the fundamental mechanisms that regulate brain function. Such an understanding should bring new generic approaches to rectify a large spectrum of mental and neurological illnesses, including dementia, motor neuron disease, multiple sclerosis, depression, schizophrenia, drug addiction, and stroke, as well as improve therapeutic treatments for patients.

**Sustainable Minerals Institute (SMI)**
More and more, Australia’s mining industry has to deal with the concept of responsible growth that makes economic sense, and is environmentally and socially responsible. Increasingly, the industry is turning to the SMI for new and unique ways of addressing these responsibilities. The SMI’s success stems from its practical applications of research at an operational level.

**The University of Queensland Diamantina Institute**
The UQ Diamantina Institute brings together clinicians, clinical researchers and scientists working on some of today’s most important health problems, including cancer, vaccines against infectious diseases, diabetes, and arthritis. Headed by cervical cancer vaccine pioneer Professor Ian Frazer, the aim of the institute is to develop a better understanding of the molecular and cellular basis of disease and to translate that understanding into practical outcomes for patients, through design and testing of new prevention strategies and treatments.

AIBN  
www.aibn.uq.edu.au

GCI  
www.gci.uq.edu.au

IMB  
www.imb.uq.edu.au

ISSR  
www.uq.edu.au/issr

QAAFI  
www.qaafi.uq.edu.au

QBI  
www.qbi.uq.edu.au

SMI  
www.smi.uq.edu.au

UQ Diamantina Institute  
www.di.uq.edu.au
HELPING YOU LEARN

Attending university is not just about lectures: other services are available to help you achieve your study goals. At UQ we are fortunate to have world-class facilities that will ensure you do just that.

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 2.5 million books, tens of thousands of print and electronic journals, a large e-Book collection, multimedia, manuscripts, pictorial collections, microfilm, significant archival collections, and an online reference collection
- learning spaces for students to work individually or in groups
- more than 1200 computers for student use and some laptops available for loan
- Internet access
- facilities for student laptops, including access to the UQconnect wireless network and laptop recharge stations
- information specialists who provide expert assistance to students
- referencing software, training, and support
- Ask a Librarian email and online chat service
- generous borrowing privileges
- photocopying and printing facilities
- tours for new students
- friendly and helpful staff
- free information skills training to help students access and use library resources for successful research.

UQ Library
www.library.uq.edu.au
Email universitylibrarian@library.uq.edu.au
Phone +61 7 3346 4312
Ask a Librarian
www.library.uq.edu.au/asklib

INFORMATION TECHNOLOGY

UQ has always been a technology leader in Australian universities, providing students with the latest IT and online services.

As a UQ student, you will be provided with a free UQconnect internet account that has a generous download quota, and can be accessed both on- and off-campus.

Connecting more than 18,000 computers, UQ’s on-campus internet service is one of...
the fastest and most advanced information networks in the world. It includes a substantial indoor and outdoor wireless network at all major campuses, as well as to and from UQ St Lucia on the CityCat ferry service.

Along with your Internet account, you will also receive a UQconnect Email+ for Life account, which includes an email address that can be used even when you finish studying at UQ, along with a suite of services such as online collaboration tools and online storage. Other online student services include:
- discounted full service Internet account rates through UQconnect, UQ’s own Internet Service Provider (ISP)
- access to free and discounted software
- my.UQ, a personalised portal to online student services, which can be used to check email and personal student records, study resources, and calendars
- online enrolment, lecture and tutorial notes, discussion groups, and class timetables
- access to online learning material for all Year One to Three undergraduate courses
- access to information related to UQ and your courses through iTunes U
- access to lecture recordings from many of our courses 24 hours a day, seven days a week
- free computing help and training from Ask I.T.
- an IT HelpDesk which provides telephone and online IT support seven days a week.

UQSchoolsNet, which connects Queensland secondary schools to the University’s network and to each other, is another UQ initiative.

Information Technology Services (ITS)
www.its.uq.edu.au
UQconnect
www.uqconnect.net
Phone +61 3 3365 6000
or 1300 738 082 Australia-wide
Email info@uqconnect.net
Ask I.T.
http://askit.uq.edu.au
Email help@askit.uq.edu.au
Phone +61 7 3365 8811

TEACHING SPACES
UQ’s four major campuses have more than 180 teaching rooms, which range from collaborative teaching and learning spaces, to seminar rooms and traditional lecture theatres, to laboratories and practical training areas that cater for specialised needs.

Large lecture theatres are fitted with a range of modern teaching technology tools. Many have Lectopia installed which enables lectures to be recorded for online access. Video-conferencing is also available in selected rooms.

The University’s innovative Collaborative Teaching and Learning Centres (CTLC) are equipped with the latest audiovisual teaching equipment and consist of a series of spaces that allow for group work, teaching, photocopying, printing and recreation.

New facilities, such as the Advanced Concepts Teaching Space (ACTS) — which has individual touch screens and devices for iPods and recording mechanisms — allow students to interact directly with teachers.

By meeting current industry standards and expectations, UQ ensures that you will be prepared for business and commercial facilities when you graduate.

Facilities
www.uq.edu.au/facilities

STUDENT CENTRES
UQ’s Student Centres are the first point of contact for all student administration and general enquiries and can be found on each campus.

Student Centres provide information on local and international student issues, plus forms and service for:
- academic records
- admission procedures
- enrolment procedures
- examinations and assessment
- fees
- graduation
- grievance procedures
- ID cards
- mySi-net (online enrolment system)
- prizes and scholarships
- traffic and parking
- visa extensions and queries.

You can also check information about these issues 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
SUPPORTING YOU

As an international student far from home, family, and friends, we realise that you may need a little help. Our support services help you settle in and enjoy your stay.

ACADEMIC AND ENGLISH LANGUAGE SUPPORT

We encourage all new international students to attend these programs at no additional charge.

English language support
You can attend English language support courses available through UQ’s Institute of Continuing & TESOL Education (ICTE-UQ) and learn English language and related academic skills required for successful study at all levels.

English for Specific Purposes: Academic Communication Skills (ESP:ACS)
ESP:ACS is a full-time, three-week course offered immediately before Orientation each semester at no additional charge. You will learn English language and study skills, and about how life works in Australia (please note that you will have to choose between JSAPP — see next column — and ESP:ACS as they are held at the same time).

English for Academic Communication (EAC)
EAC is an eight-week, part-time course offered at no additional charge throughout each semester for students who need help with their English language and study skills. You can choose from writing, speaking, listening, and reading class options. Find information on ICTE-UQ courses on page 30. ESP:ACS and EAC registration forms are available online at: www.ictc.uq.edu.au/englishcourses/englishsupport

GETTING STARTED AND ORIENTATION

A compulsory Getting Started session and an Orientation for international students take place before classes begin.

Getting Started
International students will find attending a Getting Started session within a few days of arrival very useful. The one- to two-hour session is designed for people new to Brisbane and covers:

- city, locality, and campus maps
- how to enrol and get your student ID card
- “O Week” (the University-wide orientation week) activities
- banking in Australia
- getting health insurance cards
- making contact with other students
- location of schools and childcare for those with families
- public transport and student discounts.

These sessions are also run weekly throughout the year and more often during intake periods.

JSAPP
The Jump Start Academic Preparation Program (JSAPP) is conducted in the week before Orientation Week and is offered at no additional cost for all UQ students. The JSAPP creates a friendly and supportive environment to help you make the transition to a new educational institution and a new cultural setting, and offers an ideal beginning to your studies at UQ. It is a great opportunity to meet with other students as well as establish contact with staff who can help you during your degree.

JSAPP covers topics that will help you with your academic and study skills, ensure that you know how to use various IT and online tools used at UQ, and will introduce you to your peer mentor who will provide guidance and support in the first semester. If you have a good understanding of English we strongly recommend that you attend the JSAPP, particularly if you have not undertaken tertiary study in Australia previously. If you have concerns about your English language skills you should register instead for the ESP:ACS, and attend free Student Services workshops conducted throughout the semester. For further information please visit www.uq.edu.au/student-services/jsapp (please note that you will have to choose between the ESP:ACS program — see previous column — and JSAPP as they are held at the same time).

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

Compulsory Orientation
The International Student Welcome is a compulsory session that provides an overview of:

- services and support available at UQ
- UQ’s special resources and facilities
- legal obligations for student visas.

Following the official welcome, separate Orientation sessions are held for full degree, and study abroad and exchange students. These sessions offer more specific information and advice on issues such as enrolment, the library, learning assistance, and living and travelling in Australia.
“O Week”
“O Week” is a University-wide celebration for all students who are starting their studies at UQ. Held in the week before the start of Semesters 1 and 2, it is an excellent opportunity to meet people and make friends soon after arrival in Brisbane. There are special sessions for international students on finding part-time work, safety, support for families of international students (including the Australian health system).

Other highlights include campus tours, advice and information about specific programs and courses, and entertainment and cultural activities. Mini Orientations are also held throughout the year for international students who arrive after the start of lecture periods.

Getting Started
www.uq.edu.au/student-services/getting-started
Orientation
www.uq.edu.au/orientation
Mini Orientation
www.uq.edu.au/student-services/Mini-orientation

STUDENT SERVICES

UQ provides free, accessible, integrated and professional support services in several areas.

Student Services staff are committed to helping you by way of a range of free, confidential services. Facilities at each campus include group seminars and workshops, small group sessions, individual appointments, and online resources.

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 commence studies 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

International Student Advisors
International Student Advisors provide a range of services and assistance for international students from before arrival through to departure. They provide information on arriving and studying at UQ, and living in Brisbane. International Student Advisors can also help answer questions about health services, family matters, schooling or childcare, social events, and cultural or religious organisations.

The online International Student Guide (www.uq.edu.au/international-guide) is an excellent resource that provides essential and up-to-date information for international students.

Mates@UQ
Student Services coordinates the Mates@UQ program, which encourages social and academic networks between Australian and international students. It is a great way to meet new people from many different countries, take part in a range of social and learning activities, and improve your English conversation skills.

Mates@UQ
www.uq.edu.au/student-services
Email mates@uq.edu.au

Student counselling
Student counsellors are professionals who can help you with many issues, including dealing with crises, relationship problems, cross-cultural communication, and adjusting to university life.

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.

Learning assistance
Learning advisors are available to help students develop core academic skills to achieve the best possible outcomes at university. More than 20 academic study skills workshops run each week during the teaching semester. The workshops are cycled to take into account student learning differences. Sessions address writing, reading, studying, exam preparation, time management, and many other areas. Many of these workshops are also held within lectures and tutorials.

As well as the learning workshop program, you can also consult with learning advisors individually.

Careers and graduate employment
You can find help about 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 resume writing, interview skills, networking, leadership skills, and presentation points
– Employer and industry visits, seminars, and events.

The Careers Unit also provides UQ Careerhub, 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.

New to UQ
Student Services staff can help prospective and current students from diverse backgrounds access, and engage in, university education. Transition Advisors are available to assist new students who are unfamiliar with the Australian tertiary environment, including students:
– from low socio-economic backgrounds
– who are first in their family to attend a university
– from rural and remote districts
– from culturally and linguistically diverse backgrounds

Transition Advisors conduct workshops, events and programs that enhance your learning, provide social/networking opportunities, and help prepare you for a career. If you attend either the JSAPP or the O Week “Chillzone” session, you will be introduced to a peer mentor, who will provide guidance and support during your first semester.

For further information please visit www.uq.edu.au/student-services

UQ – MORE FOR YOU!

All international students have access to the free support services and wide range of on-campus entertainment, events, food outlets, and clubs and societies offered by UQ.

UQ is the “face of UQ students” and each year organises a variety of activities and events that help make campus life more vibrant and fun (see page 19). These include Market Day, the Yoga Party, and Oktoberfest.

The Student Help on Campus Centre (at St Lucia, Building 21C) offers you free advocacy services in the areas of:
– gender and sexuality
– education
– legal issues
– employment
– welfare

Get involved in all that your student union has to offer today by joining them online at www.uq.com.au or checking them out on Facebook.

UQU
www.uqu.com.au
Phone +61 7 3377 2200

PERSONAL SAFETY

UQ maintains high levels of personal safety for all students on campus.

To keep you safe and comfortable, UQ’s Unisafe program offers free services after dark, including:
– the UniSafe Escort service, at St Lucia, Ipswich, and Gatton campuses, where you can ask to be accompanied while walking to public transport or your car
– the Safety Bus service at UQ St Lucia (the largest of the four campuses) which links main buildings, colleges, carparks, and public transport stops.

UQ campuses are well lit, have security call points in strategic locations, and are patrolled 24 hours a day. You can call an emergency phone number any hour of the day and a Security Officer will respond immediately.

Unisafe
www.uq.edu.au/unisafe

DIVERSITY

UQ respects cultural and religious diversity, which creates a positive and respectful environment.

UQ policy condemns racism, prejudice or vilification on the basis of race, religion, or ethnicity.

You can find UQ’s policies related to racism, discrimination, harassment, and bullying, and the Student Grievance Resolution Procedures online via myAdvisor or on request from any Student Centre.

myAdvisor
www.uq.edu.au/myadvisor
Student Centre
www.uq.edu.au/student-centre

The uq eXPeRIence
At UQ it’s not all about work! We have lots of fun and interesting social, cultural, and sporting experiences that you can join in to “recharge your batteries”.

SPORT AND FITNESS
UQ Sport offers a wide range of sporting and recreational activities as well as first-class sporting facilities.

UQ Sport manages the extensive sporting facilities across UQ’s four campuses. At St Lucia, the largest of our campuses, you can take advantage of:

- an international-standard athletics centre and running track
- 21 flood-it 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 gym, cardio studio, pilates studio, group fitness classes, squash courts, martial arts gymnasium, personal training and indoor sports pavilion
- 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
- high performance sport services such as fitness testing and strength conditioning, sports psychology servicing, and nutrition services.

UQ Ipswich offers a workout room with cardio equipment and free weights, a multi-purpose court, and a large playing field.

UQ Gatton has a brand-new sport and fitness 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.

A range of cardio equipment and free weights is available at UQ Herston.

All UQ Sport facilities are open to students, staff and the general community.

UQ Sport
www.uqsport.com.au
Phone +61 7 3365 6612

“My experience at UQ has been extremely rewarding. In particular, I have made extensive use of the wonderful athletics track since the first week of my arrival. Training three times a week as well as competing at track meets has allowed me to take my athletics performance to another level. This would not have been possible without the UQ facilities and sports staff.”

DANIEL STASIN
STUDY ABROAD STUDENT

Netballer and journalism student Jacqueline Russell

UQ Rowing Club men’s four in action
ENTERTAINMENT
UQU offers lots of fun events that help create a vibrant campus culture.

You can enjoy live music, barbecues, dinners, movies, concerts, performances, parties, balls, pizza nights, industry nights, markets, and many other cultural events. You can also join any of the UQU-affiliated clubs and societies, including the UQ Big Band, or even start your own club (see below).

UQU
www.uqu.com.au
Phone +61 7 3377 2200

CULTURAL ACTIVITIES
Broaden your horizons by taking part in a diverse range of cultural pursuits at UQ.

Music
The School of Music presents regular performances by students, staff, and guest artists. You can attend a free Lunchtime Concert every Thursday at 12.30pm during semester in the Nickson Room at the School of Music on the St Lucia campus. Or, enjoy one of the popular free monthly Sunday concerts held at Customs House, UQ’s city-based cultural and heritage 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 are musically inclined, you can also join ensembles such as the UQ Chorale, UQ Symphony Orchestra, or the UQ Wind Symphony. Auditions are held during Orientation Week. Visit the School of Music website for more information.

UQ School of Music Concert Diary
www.uq.edu.au/music (see Concert Diary)
Email concerts@uq.edu.au
Phone +61 7 3365 3952
Music ensembles
www.uq.edu.au/music (see Ensembles)

Theatre and cinema
See performances by student and community groups at the Schonell and Cement Box theatres at the St Lucia campus.

The Schonell Theatre also screens films from Thursday to Monday. Visit www.schonell.com for session times.

UQ Events
www.uq.edu.au/events

Museums
UQ is home to many intriguing museums and holds collections in Anatomy, Anthropology, Antiquities, Art (The James and Mary Emelia Mayne Centre and Customs House Art Gallery), Geology, Insects, Medical History, Pathology, and Physics, to name 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

STUDENT CLUBS AND SOCIETIES
Have you ever wanted to explore a hobby such as boardgames or foster your own political or spiritual ideology? Or do you just want to meet people from a different culture?

At UQ you can expand your social life by joining one of around 150 clubs and societies. You will meet people just like yourself (or completely different but with similar interests) — whether they are course mates; share a similar cultural background; want to discuss political or religious beliefs; or have a fascination with particular topics such as singing or eating.

Clubs and societies
www.uqunion.com.au
Email clubs.union@uq.edu.au
Phone +61 7 3377 2211
HEALTHCARE

UQ Health Service (UQHS) is a fully accredited health facility that provides comprehensive health services for students.

UQHS offers confidential consultations by appointment to all students. Many medical services for international students provided by the University Health Service are covered by Overseas Student Health Cover (OSHC) (see page 88). You can find out more about health care in Australia and OSHC during Orientation.

A dental clinic is located at UQ St Lucia and offers a student discount.

University Health Service
www.uq.edu.au/healthservice

CHILD CARE

If you have children needing care while you study, you should contact an International Student Advisor for advice on your options.

Childcare, kindergarten, and after-school facilities (all independently operated) are available to UQ students on or near all campuses. All centres have long waiting lists. Please note that no free childcare options are available and no priority is given to children of UQ students. You can also contact centres directly (see table at right) to ask about vacancies.


Childcare general enquiries
www.uq.edu.au/student-services/
International+student+support
Email internationalstudents@uq.edu.au
Phone +61 7 3365 1704

WORSHIP AND RELIGION

Many faiths are practised and respected in Australia.

Brisbane has facilities and places of worship for all major faith groups. The UQ Multi-Faith Chaplaincy Service has chaplains who represent Buddhist, Christian, Greek Orthodox, Jewish, and Islamic faiths. The chaplains can help you with pastoral care matters relating to your personal, family, religious or spiritual life.

Learn more at the Getting Started session, which is held following arrival.

UQ Multi-Faith Chaplaincy Service
www.uq.edu.au/chaplaincy
UQ St Lucia phone +61 7 3365 6439
UQ Ipswich phone +61 7 3381 1463
UQ Gatton phone +61 7 5460 1146

You will find many of the services you need for day-to-day life right on campus.

Childcare centres

<table>
<thead>
<tr>
<th>CENTRE</th>
<th>AGE</th>
<th>WEB/EMAIL</th>
<th>PHONE</th>
</tr>
</thead>
<tbody>
<tr>
<td>UQ ST LUCIA</td>
<td></td>
<td></td>
<td></td>
</tr>
<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>+61 7 3365 3894</td>
</tr>
<tr>
<td>Margaret Cribb Childcare Centre</td>
<td>2 mths-5 yrs</td>
<td>Email <a href="mailto:margaret.cribb@uq.net.au">margaret.cribb@uq.net.au</a></td>
<td>+61 7 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>+61 7 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>+61 7 3377 2231</td>
</tr>
<tr>
<td>UQ IPSWICH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ipswich Day Care Centre (also before and after school care and vacation care)</td>
<td>15 mths-5 yrs</td>
<td>Email <a href="mailto:margaret@childrens-choice.com.au">margaret@childrens-choice.com.au</a></td>
<td>+61 7 3812 3147</td>
</tr>
<tr>
<td>Good Start Childcare Ltd</td>
<td>6 wks-5 yrs</td>
<td>Web <a href="http://www.abccurchilisouth.com.au">www.abccurchilisouth.com.au</a></td>
<td>+61 7 3812 8000</td>
</tr>
<tr>
<td>Raceview Community Early Childhood Centre</td>
<td>6 wks-6 yrs</td>
<td>Email raceviewecc@fcfсид.com.au</td>
<td>+61 7 3288 8772</td>
</tr>
<tr>
<td>UQ GATTON</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Free Range Kids</td>
<td>6 wks-12 yrs</td>
<td>Email <a href="mailto:uqgchildcare@uq.edu.au">uqgchildcare@uq.edu.au</a></td>
<td>+61 7 5460 1080</td>
</tr>
<tr>
<td>Gatton Child Care Centre</td>
<td>6 wks-12 yrs</td>
<td>Email <a href="mailto:rhardiman@lvc.qld.gov.au">rhardiman@lvc.qld.gov.au</a></td>
<td>+61 7 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:gat@childcare.com.au">gat@childcare.com.au</a></td>
<td>+61 7 5462 4455</td>
</tr>
<tr>
<td>UQ HERSTON</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kelvin Grove Community Childhood 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>+61 7 3252 5059</td>
</tr>
<tr>
<td>Herston First Steps Child Care Centre</td>
<td>6 wks-5 yrs</td>
<td>Email <a href="mailto:herstonfirststep@bigpond.com">herstonfirststep@bigpond.com</a></td>
<td>+61 7 3216 0944</td>
</tr>
</tbody>
</table>

This table is not a comprehensive list of all childcare centres available.
FOOD, SHOPPING AND COMMERCIAL SERVICES

All UQ campuses offer a range of venues in which to eat, drink, meet friends, and shop. See the full list of services at www.uq.edu.au/services

Food
Queensland’s thriving multicultural community is reflected in UQ’s wide variety of on-campus food outlets.

If you have special dietary requirements, International Student Advisors can help you locate suitable food, including kosher, halal, vegetarian, and organic produce.

At UQ St Lucia you can easily find light snacks, hot meals, Asian noodles, vegetarian dishes, sushi, sandwiches, cakes, and hot lunches at the many food outlets on campus. The campus has several UQU refectories (cafeterias) which carry a range of certified and labelled organic, gluten-free, vegetarian, and halal food products.

The Ipswich campus has a student bar, refectory, and café. Club Med Café operates at UQ Herston, and a dining hall and café are available at UQ Gatton.

Shopping and banking
UQ St Lucia has many shops, two banks, a credit union, several automatic teller or banking machines (ATM), as well as a post office, pub, pharmacy, optometrist, print shop, hairdresser, theatre, and travel agent. Cafes and grocery stores are a short walk or bus ride away.

UQ Ipswich offers food outlets, an ATM, and a document-binding service, and is only a short distance from shops in the Ipswich city centre.

UQ Gatton has a bank, credit union, bookshop, post office, and food outlets.

Bookshops
You will probably need to buy textbooks and other equipment for your studies, but there are ways you can save money. For example, books suggested for reference only can be found in 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 is a specialist bookshop owned by the UQ Union, which caters for health professionals and students in all medical disciplines.

Banks
ANZ (St Lucia)
www.anz.com.au
Commonwealth Bank (St Lucia and Gatton ATM)
www.commbank.com.au
mecu (St Lucia and Gatton)
www.mecu.com.au
National Australia Bank (ATM at St Lucia)
www.nab.com.au
Suncorp-Metway Bank (ATM at St Lucia)
www.suncorp.com.au
Westpac Bank (ATM at St Lucia and Ipswich)
www.westpac.com.au

“There are many different types of food from many different cultures available at UQ, which is typical of the multicultural environment. I have been studying at UQ for over three years and I’ve found that students are getting more and more choices when it comes to food!”

BORIS WONG, MACAU
BACHELOR OF INTERNATIONAL HOTEL AND TOURISM MANAGEMENT STUDENT
WHERE TO LIVE

UQ can help you find somewhere to live, and give you ongoing support to help make the move to Brisbane as smooth as possible.

AIRPORT RECEPTION AND TEMPORARY ACCOMMODATION

UQ representatives will meet all newly arrived international students at the domestic or international airports. This free service is only available to international students commencing their first semester. You must book at least five days in advance via the Accommodation Services website. Our Accommodation Services can also arrange temporary accommodation, if required, and can help you find more permanent accommodation on arrival.

INFORMATION SESSIONS

Accommodation Services provides free daily information sessions at the start of each semester. These sessions provide you with the tools required to successfully find and keep a tenancy. We highly recommend that you attend a session before entering a tenancy agreement.

ACCOMMODATION OPTIONS

UQ St Lucia
You can choose from on-campus residential colleges, off-campus student housing, or rental 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. Cromwell College (Campus Lodge) and International House provide self-catered accommodation for postgraduate and mature-aged students.

Colleges accept all applications, regardless of students' 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 as soon as you have received your UQ offer. You can get an application form directly from the colleges or via the Accommodation Services website. You should consider a second option in case college accommodation is not available.

For details, see the table on page 24.

Off-campus student housing
Many independent, commercial companies provide student accommodation for UQ with a variety of purpose-built and managed housing for students. These combine the advantages of residing in a student community with the freedom of self-catered housing. They provide appropriate, well-located accommodation that complies with all relevant state legislation. If you plan to live alone, you will have a choice of studio or single bedroom apartments. If you prefer to live with a group of friends you may want a two- or three-bedroom unit. Some unit complexes include swimming pools, gymnasiums and communal recreational areas, while others provide more basic facilities suitable for students with smaller budgets.

You can apply for and book this type of accommodation directly with the provider before starting your UQ degree program. For a list of providers please see the Accommodation Services website at www.accommodation.uq.edu.au

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, with weekly rent ranging from about AUD$175 to AUD$200 per person. Apartments are usually smaller and are shared by two or more people, depending on apartment size and personal preferences. Weekly rent ranges from about AUD$190 to AUD$250 per person.

The UQ Rentals Online website lists vacant rental accommodation for UQ students (see page 23). However, we strongly advise that rental housing only be arranged once you have arrived in Brisbane. Most students interested in rental accommodation will book airport reception and temporary accommodation (see left), then look for long-term rental housing during their first few days in Brisbane.

Please note:
- houses and units (also called flats or apartments) are usually rented (leased) for six or 12-month periods
- initial costs can be high – payment of two weeks rent in advance, plus a bond equivalent to four weeks rent
- security deposits for gas, electricity and phone connections may be required
- houses are generally rented unfurnished
- furnished or part-furnished houses and apartments are available, but rent is higher
- you must budget for food, household items, and ongoing utility costs such as gas, electricity and telephone (see page 88).
UQ Ipswich
Students studying at UQ Ipswich can live in student accommodation close to campus, or rent houses or units in surrounding suburbs. On-campus residential college accommodation is not available.

Off-campus student housing
Two independent providers offer student accommodation adjacent to the campus. One features a complex of five-bedroom, fully furnished, self-catering units where you can rent a single bedroom and share facilities with four other flatmates. The other has single, study bedrooms with shared dining and recreational facilities. You can choose from fully catered, partially catered, or self-catered options. A third independent provider offers self-catering accommodation in an apartment complex located in central Ipswich, which is within easy walking distance of campus.

You should apply online in advance. Find out more about off-campus student housing at the Accommodation Services website.

Off-campus rental housing
Please refer to the Accommodation Services website for further information.

UQ Gatton
UQ Gatton offers a variety of accommodation options, including on-campus colleges and houses, off-campus student accommodation, or rental accommodation in townships nearby.

On-campus residential colleges
Three non-denominational Halls of Residence accommodate up to 350 students at UQ Gatton. The Halls provide a caring environment with academic support plus cultural, social and sporting activities. Senior students and staff help with study, and social and personal welfare matters.

You have an excellent chance of obtaining on-campus accommodation but need to contact Hall staff to confirm places before arrival. Accommodation is offered on an academic year basis (excluding vacation periods) with fees due in advance. All meals are included. Senior students can elect to stay in one of the self-catered blocks. Please contact the Halls of Residence to apply.

For details, refer to the table on page 24.

On-campus houses
You may choose to stay in one of the self-contained on-campus houses managed by UQ Accommodation Services. You can rent a room in a fully furnished share house that accommodates up to four people. You will be allocated your own room but will share a bathroom, kitchen, and lounge room facilities. Alternatively, you can rent an entire house for yourself and your family. Houses can be rented furnished or unfurnished subject to availability.

If you live on-campus at Gatton you will also have the option of purchasing meal packages. For further information, please contact Accommodation Services.

Off-campus rental housing
Please refer to the Accommodation Services website for further information.

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 Accommodation Services website.

Accommodation Services
www.accommodation.uq.edu.au
Email info@accommodation.uq.edu.au
Phone +61 7 3365 3419
UQ Rentals Online
www.uq.edu.au/rentalsoffline
A UQ Accommodation Guide is available on the Accommodation Services website.
WHERE TO LIVE

RESIDENTIAL COLLEGES

Find more information on college fees from Accommodation Services online, or contact the colleges directly.

Residential colleges

**UQ ST LUCIA**

- **Cromwell College**
  - Affiliation: Uniting Church of Australia
  - Fee: Standard room $15,575 (35 weeks, catered)
  - Self-catered: $5380-$9060 per semester (28 weeks)
  - Web: www.cromwell.uq.edu.au
  - Phone: +61 7 3377 1300

- **Duchesne College (women only)**
  - Affiliation: Roman Catholic Church
  - Fee: $14,600 (34 weeks, catered)
  - Web: www.uq.edu.au/duchesne
  - Phone: +61 7 3377 2333

- **Emmanuel College**
  - Affiliation: Uniting and Presbyterian Churches
  - Fee: $16,155-$17,250 (private phone and Internet connection included) (34 weeks)
  - Web: www.emmanuel.uq.edu.au
  - Phone: +61 7 3871 9100

- **Grace College (women only)**
  - Affiliation: Uniting and Presbyterian Churches
  - Fee: $11,890 standard room, $12,967.50 ensuite room (35 weeks including “O Week”)
  - Web: www.uq.edu.au/grace
  - Phone: +61 7 3871 9100

- **International House**
  - Affiliation: Non-denominational
  - Fee: Standard room $16,106 (41 weeks, catered), Standard with air-conditioning: $17,250 (34 weeks, catered)
  - Web: www.uq.edu.au/ihouse
  - Phone: +61 7 3721 2480

- **Kings College (men only)**
  - Affiliation: Uniting Church of Australia
  - Fee: $15,320 standard room (35 weeks), $16,865 standard room Centenary Building (35 weeks), $16,865 shared ensuite room, $18,250 private ensuite room (35 weeks)
  - Web: www.kings.uq.edu.au
  - Phone: +61 7 3871 9600

- **St John’s College**
  - Affiliation: Anglican Church
  - Fee: $14,500 (36 weeks)
  - Web: www.uq.edu.au/stjohns
  - Phone: +61 7 3842 6600

- **St Leo’s College (men only)**
  - Affiliation: Roman Catholic Church
  - Fee: $17,000 standard room (34 weeks)
  - Web: www.stleos.uq.edu.au
  - Phone: +61 7 3878 0661

- **Union College**
  - Affiliation: Non-denominational
  - Fee: $13,908 (38 weeks)
  - Web: www.uq.edu.au/union
  - Phone: +61 7 3377 1500

- **Women’s College (women only)**
  - Affiliation: Non-denominational
  - Fee: $14,742 standard (34 weeks, catered), $16,000 shared ensuite (34 weeks, catered)
  - Web: www.uq.edu.au/womens
  - Phone: +61 7 3377 4500

**UQ GATTON**

- **Gatton Halls of Residence**
  - Affiliation: Non-denominational
  - Fee: Standard room: $7360 (32 weeks, catered), Standard with air-conditioning: $7680 (32 weeks, catered), Double with air-conditioning: $7680 (32 weeks)
  - Web: www.uq.edu.au/halls
  - Phone: +61 7 5460 1215

Note:
The fees listed are 2011 prices and should only be used as a guide. All fees are in Australian Dollars. Fees for 2012 are likely to increase, and will be available towards the end of 2011. 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 schedule.

Accommodation Services
www.accommodation.uq.edu.au
Email info@accommodation.uq.edu.au
Phone (07) 3365 3419

“...The accommodations website is easy to navigate and provides useful information and tips for new international students searching for accommodation for the first time in Brisbane. I have had success with UQ’s online rental listings and recently used it to find the house that I currently live in.”

BENEDICT YUEN, SINGAPORE
BACHELOR OF MARINE STUDIES STUDENT

Some colleges have their own gym facilities

All colleges have their own dining facilities
STUDY OPTIONS AT UQ

UQ offers undergraduate degrees, diplomas and certificates, as well as overseas study opportunities and language courses.
UNDERGRADUATE STUDY

UQ’s many undergraduate programs are taught using a variety of teaching methods.

TEACHING AND LEARNING STYLES

At UQ, we use a range of teaching methods, including lectures, tutorials, laboratory practicals, fieldwork, group discussions, flexible delivery, and online teaching.

We want you to understand and apply concepts and theories and critically examine different arguments and viewpoints. This means that we encourage you to actively participate in class discussions and 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.

Student Services offer individual assistance and group workshops throughout the semester, which are useful if you wish to develop your learning, assignment writing, researching, examination, and time-management skills.

ASSESSMENT

Assessment methods vary according to the course. Methods can include written assignments, mid-semester and end-of-semester examinations, individual and group projects, research reports, and laboratory practical reports. Individual course assessment requirements are set out in course profiles (outlines), which are available online at the start of semester. The course profile is usually explained to students in the first lecture.

How you progress in your study depends on your academic results, and is considered by each faculty at the end of each semester.

Written expression is strongly emphasised in most forms of assessment. Good speaking and writing skills are essential for successful study, and you will develop these skills during your program at UQ. Academic performance is usually graded according to a seven-point scale:

7 – High Distinction
6 – Distinction
5 – Credit
4 – Pass
3 – Fail
2 – Fail
1 – Fail

You can find out more about UQ’s assessment processes during O Week (see page 17).

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

“UQ is a very prestigious university. I am fortunate to have awesome lecturers who seem to actually care whether or not the students learn something. They make even the most basic topics interesting. The campus is also extremely beautiful! Being able to adapt to another culture and actually live in it without feeling like a tourist is a key reason why I love living here. This experience has not only made me more open to change, but has taught me to be much more independent, and to go after what I want instead of simply wishing I had.”

JENE FISCUS, UNITED STATES
STUDY ABROAD STUDENT

Deputy Vice-Chancellor (Academic) Professor Deborah Terry with students
UNDERGRADUATE PROGRAMS

Diplomas
At UQ, you can study an undergraduate diploma concurrently with your bachelor degree. You may choose to undertake the diploma over an accelerated period, or spread the load across the duration of your degree.

If you are interested in the Diploma in Music or the Diploma in Languages, you can apply for these programs directly to UQ once you have been offered a place at UQ. If you are interested in the Diploma in Global Issues, you will need to complete a year (16 units) of undergraduate studies before applying.

Bachelor degrees
Bachelor degrees usually require between three and five years of full-time study. They provide systematic introductions 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 35-80.

Dual programs
Dual programs (or degrees) enable you to study for two degrees at the same time. A dual program gives you the flexibility to study several areas of interest at once. The additional knowledge and skills gained will give you a competitive edge in the workforce, and significantly broaden your career possibilities.

Dual programs can also be completed more quickly than two separate degrees. See page 92 for more information.

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.

Courses (subjects)
A course is a distinct unit of study within a program. Each course is identified by its alphanumeric code, a title, and a fixed unit value. Courses are usually completed in one or two semesters.

Honours
If you are undertaking a three-year bachelor degree, you must complete additional study 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 II A, Honours II B or Honours III). Honours II A or better is usually the minimum requirement for entry into a Doctor of Philosophy (PhD) program, and Honours II or better is usually the minimum entry requirement for a Masters of Philosophy (MPhil) program.

Commencement
See the inside front cover for the complete 2012 academic calendar.

In 2012, Semester 1 will commence on 27 February, and Semester 2 will commence on 23 July. Programs with earlier commencement dates are noted in the Academic Programs information on pages 35-80.

Full-time study
A standard load is eight units (I8) per semester. Full-time study is defined as 75% 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).

International students must complete their studies in the minimum program duration (this normally equates to eight units per semester).

Undergraduate study
www.uq.edu.au/study
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 and research graduate programs.
Coursework programs include graduate certificates, graduate diplomas, coursework masters, and professional doctorates, and require you to complete prescribed assessment. There may be a research component in some programs.
Research higher degrees include the Master of Philosophy (MPhil) and Doctor of Philosophy (PhD) programs. To be awarded these degrees you must produce either a 40,000 or 80,000 word thesis of original research.
UQ postgraduate qualifications can 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.

PATHWAYS TO AND THROUGH UQ

English language studies

Queensland Year 12 (high school equivalent) see page 90

Foundation year (bridging program)

Undergraduate program (diploma/associate degree/bachelor/dual program) see pages 35-80

Undergraduate honours (coursework and research)

Graduate certificate

Graduate diploma

Research masters (Master of Philosophy [MPhil])

Coursework masters

Professional doctorate

Doctor of Philosophy (PhD)
FOUNDATION YEAR

You can bridge the gap between school and tertiary study with the UQ foundation year program.

FOUNDATION YEAR

The University of Queensland recognises the Certificate IV in University Preparation offered by International Education Services (IES) as the exclusive foundation year for international students for entry into the first year of all undergraduate programs.

The foundation year provides a bridge between secondary (high school/Year 12) studies and undergraduate study. The Certificate is designed in collaboration with UQ faculties. If you achieve specified standards you will receive a Certificate IV in University Preparation and are guaranteed an offer in the University’s corresponding undergraduate programs.

The foundation year provides academic preparation for entry into all undergraduate programs through two compulsory and three elective subjects. Each academic subject increases your confidence in communication and builds your technical vocabulary. Intensive English language instruction designed specifically for international students is also provided. The environment at IES is truly international, with enrolments from more than 40 countries, and with an average class size of 20 students providing a high level of individual attention, both your academic and social needs are fulfilled.

All foundation year students who move into undergraduate programs are part of an active alumni that encourages international friendships and networking. IES provides ongoing support services throughout your foundation and undergraduate studies, including:
- airport reception
- Orientation program
- accommodation placement service
- student counselling and career advice
- a self-access centre and access to the University Library
- access to computers and high-speed Internet connection plus free email accounts
- visits to UQ faculties to discuss program structures and related issues
- remedial tutoring for students experiencing difficulties with their studies
- extensive student activities and a recreation program.

Minimum entry requirements

To apply, you must have completed the equivalent of Australian Year 11 or “O” Levels and must meet minimum English language requirements.

You can choose from two programs designed to meet specific needs. While most students enter the Standard program, if you can demonstrate ability above the normal entry requirements you can fast-track your studies and enrol in the Express program. It covers the same content and assessment as the Standard program but in a shorter and more intensive program.

Foundation year programs

<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>DATES</th>
<th>FOR UNDERGRADUATE COURSES STARTING IN:</th>
<th>FEES (AUD$)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard</td>
<td>February to December</td>
<td>February of the following year</td>
<td>$19,900</td>
</tr>
<tr>
<td></td>
<td>June to July</td>
<td>July of the same year</td>
<td></td>
</tr>
<tr>
<td>Express</td>
<td>May to December</td>
<td>February of the following year</td>
<td>$17,600</td>
</tr>
<tr>
<td></td>
<td>September to June</td>
<td>July of the same year</td>
<td></td>
</tr>
</tbody>
</table>

*The fees listed are 2011 fees and are subject to change without notification. Please refer to the website www.foundationyear.com for the most current fee schedule.

Entry criteria are specified online at www.foundationyear.com or in the foundation year brochure available directly from IES.

A Certificate IV in University Preparation application form (beige) is included at the back of this prospectus.

International Education Services (foundation year)
www.foundationyear.com
Email info@fdn.uq.edu.au
Phone +61 7 3832 7699
IES CRICOS Provider Number 01697J
ICTE CRICOS Provider Number 00091C

Small class sizes are a feature of foundation year
ENGLISH LANGUAGE STUDIES

If you wish to improve your English language and related academic study skills, you can undertake intensive English language and academic communication courses at the University's Institute of Continuing & TESOL Education (ICTE-UQ). Courses can be taken as either independent studies or prior to a UQ degree program. ICTE-UQ also offers English language support to UQ international students with confirmed degree enrolment before and during their degree studies at no additional cost.

ICTE-UQ English language training courses

<table>
<thead>
<tr>
<th>COURSE</th>
<th>LEVELS</th>
<th>CAMPUS</th>
<th>ENTRY REQUIREMENTS</th>
<th>DURATION</th>
<th>2011 TUITION FEE (AUD$)</th>
</tr>
</thead>
<tbody>
<tr>
<td>General English (GE)</td>
<td>7 levels</td>
<td>St Lucia</td>
<td>Students from an elementary level can enrol in GE</td>
<td>5, 10, 15, 20, 25, 30, 35, 40 or 45 weeks</td>
<td>$360 per week</td>
</tr>
<tr>
<td>English for Academic Purposes (EAP) – specialised</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>language and academic study skills needed for tertiary</td>
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<tr>
<td>study</td>
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<tr>
<td>I St Lucia</td>
<td>IELTS 5 (no score less than 5.0)</td>
<td>5 weeks (January only), 10 or 20 weeks</td>
<td>$360 per week</td>
<td></td>
<td></td>
</tr>
<tr>
<td>II St Lucia</td>
<td>IELTS 5.5 (no score less than 5.5)</td>
<td>5 weeks (January only), 10 or 20 weeks</td>
<td>$360 per week</td>
<td></td>
<td></td>
</tr>
<tr>
<td>II Ipswich</td>
<td>IELTS 5.5 (no score less than 5.5)</td>
<td>5 weeks (January only), 10 or 20 weeks</td>
<td>$360 per week</td>
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</tr>
<tr>
<td>English for Specific Purposes: Bridging English Program</td>
<td>Advanced</td>
<td>St Lucia</td>
<td>For UQ programs requiring IELTS 6.5 (W6) / I/BTOEFL 90 (W21); IELTS 6.0 (no score less than 5.9) / I/BTOEFL 83 (no score less than 19)</td>
<td>10 weeks</td>
<td>$3965 (ten week course)</td>
</tr>
<tr>
<td>(ESP:BEP) – an English language pathway to UQ degree</td>
<td></td>
<td></td>
<td>For UQ programs requiring IELTS 7.0 (sub-band scores as specified); ESP:BEP entry requirements determined on a case-by-case basis</td>
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<tr>
<td>studies</td>
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<tr>
<td>English for International Business Communication</td>
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<tr>
<td>(EIBC) – communication skills for careers or further</td>
<td>I St Lucia</td>
<td>IELTS 5.0 (5 in speaking and writing)</td>
<td>5, 10, 15 or 20 weeks</td>
<td>$360 per week</td>
<td></td>
</tr>
<tr>
<td>studies</td>
<td>II St Lucia</td>
<td>IELTS 5.5 (5.5 in speaking and writing)</td>
<td>5, 10, 15 or 20 weeks</td>
<td>$360 per week</td>
<td></td>
</tr>
<tr>
<td>Advanced English Communication Skills (AECS)</td>
<td>Advanced</td>
<td>St Lucia</td>
<td>IELTS 5.5 (6 in speaking and listening, 5 in reading and writing)</td>
<td>5 or 10 weeks</td>
<td>$360 per week</td>
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<tr>
<td>– challenges advanced learners to further develop</td>
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<td>fluency and communication skills, particularly speaking</td>
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<tr>
<td>and listening</td>
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<tr>
<td>English for Specific Purposes: Teaching of English to</td>
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<tr>
<td>Speakers of Other Languages (ESP:TESOL) – A&amp;B –</td>
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<tr>
<td>develops English language skills of non-native English</td>
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<tr>
<td>speakers who are either interested in learning more</td>
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<tr>
<td>about TESOL or who are practising English teachers,</td>
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<tr>
<td>I St Lucia</td>
<td>IELTS 5.0 (5 in speaking and writing)</td>
<td>5 or 10 weeks</td>
<td>$360 per week (plus TKT test fee $75 per module)</td>
<td></td>
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</tr>
<tr>
<td>English for Specific Purposes: Tourism &amp; Hospitality</td>
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<tr>
<td>(ESP:T&amp;H) – develops English language skills for work</td>
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<td>in tourism, travel and hospitality industries.</td>
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</tr>
<tr>
<td>St Lucia</td>
<td>IELTS 5.0 (5 in speaking and writing)</td>
<td>5 or 10 weeks</td>
<td>$360 per week</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Online IELTS – internet based IELTS test preparation</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
<td>1, 2 and 3 month subscriptions are available</td>
<td>$65 per month</td>
</tr>
<tr>
<td>designed to develop test familiarisation and the</td>
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<tr>
<td>individual speaking, listening, reading, and writing</td>
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<tr>
<td>skills assessed in the IELTS test</td>
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</tbody>
</table>

*a non-refundable enrolment fee of AUD$200 applies to all enrolments. 2011 fees provided as a guide only. 2012 fees will be available from ICTE-UQ from mid-2011.*
English language pathways to UQ degree programs

To qualify for admission to UQ degree programs you must meet minimum English language proficiency requirements. These requirements are detailed on page 94.

If you do not meet the minimum English proficiency requirements for your UQ degree, you may be issued with a Package Offer consisting of a period of English language study at ICTE-UQ and your principal UQ program (package offers will only be issued where the only outstanding requirement for UQ admission is English).

Eligible students may apply for a Package Offer that includes the ESP:BEP. If you successfully meet all ESP:BEP exit requirements you do not need to sit an IELTS test to gain entry to your UQ degree. ESP:BEP English entry and course completion requirements are detailed in the table below.

An alternative pathway to the ESP:BEP is a Package Offer consisting of GE or EAP study. If you undertake this pathway you must take an IELTS (or TOEFL) test at the completion of your ICTE-UQ program to demonstrate that you meet the English language proficiency requirements for UQ degree program entry.

OSHC Fees
ICTE-UQ students coming to Australia on a student visa must purchase Overseas Student Health Cover (OSHC). See page 88 for more information about OSHC and fees or go to www.icte.uq.edu.au/oshc.

Enrolment
An English language studies enrolment form (purple) is included at the back of this prospectus.

ICTE-UQ course dates

For more information on ESP:BEP entry and exit requirements for UQ degree programs with an English language proficiency requirement other than IELTS 6.5 (minimum 6.0 in writing) / IBTOEFL 90 (minimum 21 in writing), visit: www.icte.uq.edu.au/esp-bep.

Homestay and airport reception fees

For more information on ESP:BEP entry and exit requirements for UQ degree programs with an English language proficiency requirement other than IELTS 6.5 (minimum 6.0 in writing) / IBTOEFL 90 (minimum 21 in writing), visit: www.icte.uq.edu.au/esp-bep.

English support courses for UQ International students

(No additional cost to student)

<table>
<thead>
<tr>
<th>COURSE</th>
<th>CAMPUS</th>
<th>ENTRY REQUIREMENTS</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>English for Specific Purposes: Academic Communication Skills (ESP:ACS) – delivered prior to Orientation each semester to provide students with specialist academic study and communication skills</td>
<td>St Lucia</td>
<td>Confirmed unconditional acceptance into a UQ degree program</td>
<td>3 weeks (full-time)</td>
</tr>
<tr>
<td>English for Academic Communication (EAC) – support classes provided throughout the semester for students who require assistance with their English communication and academic study skills</td>
<td>St Lucia, Ipswich or Gatton subject to demand</td>
<td>Confirmed enrolment in a UQ degree program</td>
<td>8 weeks (24 hours total tuition on a part-time basis)</td>
</tr>
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</table>

How long do I need to study English?

The information above is a guide only and is based on average student progress.
OTHER STUDY OPPORTUNITIES

Exchange studies at UQ, short-term study opportunities and a variety of language courses offer you a different perspective on your field of study and create new career and academic possibilities.

STUDY ABROAD

International students currently enrolled at accredited overseas universities may be eligible to study at The University of Queensland for one or two semesters under the Study Abroad program.

Credit gained at UQ is in most cases transferable to your degree at your home university.

Study Abroad tuition fees are AUD$9750 per semester regardless of the number of courses taken. A standard full-time study load for one semester at UQ is eight units (which usually equates to four courses).

Please visit www.uq.edu.au/studyabroad for further information.

Eligibility criteria

Academic eligibility
To meet the academic eligibility requirements, you must:
- have completed at least one full-time year of study at an accredited university
- be enrolled at an accredited university
- have average to above-average results in university studies to date
- meet specific course prerequisites for admission into certain courses.

English language requirements
You must meet the English language proficiency requirements outlined on page 94.

EXCHANGE TO UQ

International students currently enrolled at accredited overseas universities may be eligible to study at The University of Queensland for one or two semesters if their university has an exchange agreement with UQ.

See page 100 for a list of overseas universities that hold exchange agreements with UQ.

Credit gained at UQ is usually transferred towards your degree at your home university.

You pay tuition fees to your home university.

Eligibility criteria

Academic eligibility
To meet the academic eligibility requirements, you must:
- have completed at least one full-time year of study at an accredited university
- be enrolled at an accredited university
- be nominated by your home university
- meet specific course prerequisites for admission into certain courses
- have average to above-average results in university studies to date.

English language requirements
You must meet the English language proficiency requirements outlined on page 94.

For more information about exchange programs with The University of Queensland, please contact the International Exchange Office at your home university.

EXCHANGE FROM UQ – UQ ABROAD

If you are enrolled at UQ, the UQ Abroad program offers you the exciting experience of studying overseas for one to two semesters on exchange, while gaining credit toward your UQ degree.

The program is an ideal way to combine study and travel. In addition to the adventure of discovering a new culture first-hand, or improving foreign language skills, you will broaden your career and academic opportunities and gain a different perspective on your studies. Studying overseas is a rewarding experience, and helps you build self-confidence, increase self-awareness and establish a worldwide network of friends.

The University of Queensland has exchange agreements with more than 150 universities in 35 countries (see page 100). Under the exchange, tuition fees at the host university are waived. You continue to be enrolled and pay fees at UQ and are responsible for your own airfares, accommodation, personal insurance, and living costs.

UQ offers a number of scholarships to both international and Australian students going on exchange.

UQ Abroad
www.uq.edu.au/uqabroad
www.uq.edu.au/uqabroad/contact-us
LEARN A LANGUAGE AT UQ

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. If you would like to learn another language while studying at UQ, you are most welcome to enrol.

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 use a communicative approach to teaching and learning. All four skill areas are covered: listening, speaking, reading, and writing – in small, friendly classes.

No formal entry requirements are needed for IML courses and they are not accredited to UQ programs.

Translation, interpreting, and cross-cultural briefings on Australian culture and language are also available on a fee-for-service basis.

Institute of Modern Languages
www.iml.uq.edu.au
Email iml@uq.edu.au
Phone +61 7 3346 8200
WHAT DO WE MEAN?

You will hear a lot of new terms at University: here is an explanation of some of them.

Advanced standing
See Credit.

Alumni
Whether you studied here for a semester on exchange or completed a full degree, when you enrol at the University, you automatically become a part of the UQ alumni community.

Australian student
A student who is an Australian citizen or permanent resident, or a New Zealand citizen.

Bachelor degree
A qualification awarded for the first level of study undertaken at university, typically requiring three to five years of study, depending on the Bachelor degree studied (see also Undergraduate program).

Campus
The location/s where the 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 date set by the University by which all enrolment fees must be finalised. The census dates are 31 March for Semester 1, and 31 August for Semester 2. The census date for Summer Semester is set annually based on the start date.

Compulsory courses
Courses which 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. You receive credit towards a degree when you pass a course which is part of the program requirements.
2. If you change programs (within UQ or from another university) you 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 you change from one program to another, if the rules of the new program allow. For assistance, consult the faculty administering the new program.

CRICOS code
The Commonwealth Register of Institutions and Courses for Overseas Students (CRICOS) code indicates a registered program offered to international students studying in Australia on a student visa.

Domestic student
See Australian student.

Dual program
Two UQ degree programs undertaken at the same time. (All other institutions, dual programs may be known as dual degrees, parallel degrees, combined degrees or double degrees.) See the dual program table on page 86 for more information.

Elective
A course that you may choose from a set of options. Some UQ programs allow elective courses to be taken from outside the main focus of the program or from other UQ programs.

Entry scores
Undergraduate students are assigned an entry score based on high school studies or other post-secondary studies. If you complete high school studies in Queensland you are assigned an Overall Position (OP). Year 12 students in other Australian states are assigned an Interstate Transfer Index (ITI). All other students are assigned a rank. Once you have completed a full year of study at UQ, your OP or ITI is converted to a rank based on Grade Point Average (GPA). 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. See page 32.

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. See page 32.

External student
External students studying by distance education are not required to attend any on-campus classes, although attendance at residential schools may be required in some cases. Material is dispatched to students by mail or via the Internet. International students can only study external programs from offshore.

Faculty
A major organisational unit within UQ, with responsibility for academic programs. Faculties may have a number of sub-faculty academic units called schools. The head of a faculty is called an Executive Dean.

Grade Point Average (GPA)
The average grade of your results, weighted by the unit value of each course in which you are enrolled. GPA is determined on a semester basis and ranges from 1 (lowest) to 7 (highest).

Graduate entry
Indicates options available for programs that are only open to students who have completed a degree.

Graduation
The formal acknowledgement of the completion of a program. Graduation ceremonies are held to present students with their awards and celebrate the completion of their program.

Honours
If you are completing a three-year bachelor degree, to be considered for honours you must undertake additional study. For four- or five-year bachelor degrees, honours is awarded based on your academic performance during the program.

Intensive
A method of flexible delivery study mode where you attend for short periods (i.e. one to two weeks on-campus).

Internal students
Students who attend classes on-campus during semester.

International student
A student who is not an Australian citizen or permanent resident, or a New Zealand citizen, and is enrolled or proposes to enrol at an institution in Australia. Temporary residents of Australia are also classified as international students.

Major
A major, extended major, or dual major is an area of specialised study within a program, for example, history. A major, extended major, or dual major may be a formal requirement in a program.

Overall Position (OP)
Overall Positions, or OPs, provide a State-wide rank order of students (on a 1 to 25 scale, 1 being the highest) based on students' achievement in Authority subjects studied for the Queensland Senior Certificate. Your OP shows how well you have performed in your senior studies when compared with the performances of all other OP-eligible students in Queensland.

Postgraduate programs
Programs studied after graduating from undergraduate degrees include graduate certificates, graduate diplomas, masters and doctorates.

Prerequisites (for entry into a program)
Prerequisites are courses that you must have previously passed in order to enrol in a particular course. They provide you with the appropriate foundation knowledge in order to progress to the next course.

Professional memberships
Memberships of organisations in a particular field providing advice, information and networking opportunities which you may be eligible 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.

Program duration
Refer to Workloads.

QTAC
The Queensland Tertiary Admissions Centre (QTAC) is the central admissions body for all Queensland undergraduate programs.

Quota
Some programs have limited places available.

Scholarship
A sum of money or other aid granted, 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.

Study Abroad
A program where students enrolled at an overseas university study at UQ for one or two semesters as part of their home university degrees. See page 32.

Undergraduate programs
Usually refers to first-time university programs including diplomas and bachelor degrees.

Unit
Units (8) represent the value of individual courses that contribute to the total unit requirement of an academic program. A standard study load is 8 units per semester.

Workloads/visa duration
International students must complete their studies within the duration of the program (student visa duration). To achieve this, the University strongly recommends that you undertake a load of 8 units (typically four courses) each semester.

UQ terminology
www.uq.edu.au/study/ (see UQ Toolkit)
ACADEMIC PROGRAMS

UQ offers a wide range of world-class programs – discover the one that suits you best.

Nicole Fernandini, Bachelor of Business Management student from Peru with Craig Henderson, Bachelor of Engineering student from Kenya
# AREAS OF STUDY

This index table will guide you to information about specialist study areas (programs and majors) in the academic programs pages that follow.

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Agriculture, Animals, Food and Environment

Secure a sustainable future

The world is changing, creating new jobs and challenges that need to be solved. One of the biggest global challenges is the need to create a sustainable future – economically, socially and environmentally.

When you choose to study agriculture, animals, veterinary science, food, or the environment, you will become part of the solution, solving issues such as climate change, feeding a growing population, biosecurity, poverty, and diminishing natural resources. It’s an exciting future that you will help shape.

Hands-on learning

The theoretical and technical knowledge you will gain in these degrees is supported with practical training that you will obtain through industry placements — both locally and overseas, internships, and work experience.

Enjoy the best of both worlds

A number of programs are available to study via distance education, allowing you to balance study, work and family commitments. Take advantage of this opportunity to advance your career while still maintaining your current lifestyle. You will enjoy full access to our library resources and have the opportunity to communicate with lecturers, tutors and fellow students on our online forums, podcasts, wikis, blogs and at residential school.

First-class facilities

The facilities at UQ are world class, with the $100 million relocation of the School of Veterinary Science to the Gatton campus, and the opening of the $33 million Centre for Advanced Animal Science at UQ Gatton (in partnership with the Queensland Department of Employment, Economic Development and Innovation). UQ also runs commercial farm facilities and world-class research centres, which means that what you learn in the classroom is based on leading research.

World of opportunities

The agriculture, animal, veterinary science, food, and environmental sectors are among Australia’s largest employers of scientists, technologists, business managers and professionals, with many and varied employment opportunities available. Agriculture is a core activity that is common to all cultures in the world, so pursuing a career in this area can open doors for you in almost every country. Our graduates work in a wide range of well-paid and rewarding careers, both in Australia and overseas, working in jobs that they love and which make a difference.

UQ graduates with qualifications in these fields are in high demand from public and private sector employers in areas such as:

- agribusiness
- agronomy and horticultural consulting
- animal breeding and production
- animal welfare
- banking and finance
- commodity trading
- crop and pasture production
- economics
- ecotourism
- environmental management and rehabilitation
- environmental science
- farming
- food and fibre production
- food processing and service
- food science and technology
- genetics
- industry organisations and agripolitics
- land management
- livestock management
- marine management
- natural resource management
- parks and recreational facility management
- policy and administration
- research and development
- veterinary science
- veterinary technology
- wildlife and nature conservation.
Wei Khai Hsiung (Walter) recommends students don’t become overly focused on some specific career pathway because pleasant, unexpected changes can occur after graduation. The UQ Bachelor of Veterinary Science graduate is a perfect example of this.

Commencing his degree with thoughts of working for the Singaporean government in pathology, Walter has ended up as a Temasek Polytechnic Vet lecturer and freelance veterinarian.

“I’m presently a veterinarian working back home in Singapore. As an associate lecturer, I teach clinical diagnostics, as well as surgical and anaesthetic skills, to aspiring vet technicians three times a week at Temasek Polytechnic. The remainder of my time is spent freelancing around the island, mostly treating small animal cases.”

Walter found his UQ course memorable for its teachers, livestock medicine component, and some unique subjects.

“I felt that the course offered at UQ had a strong emphasis on livestock medicine (a plus for anyone heading into the rural sector). It also offered subjects on fish medicine, which was unique in itself.

“I’m thankful for the interpersonal and communication skills I picked up from some UQ staff: I apply them now myself when I teach.”

Walter also found the atmosphere at the school was generally not so stressful.

“Most of the teaching staff were very approachable and understanding. There were also plenty of spaces around to have a quiet sit-down to study.”
BACHELOR OF AGRIBUSINESS
Program code 2007
Location Gatton
Commencement semester 1, 2
Duration Three years full-time
Admission requirements Year 12 (or equivalent) English (see page 92)
Honours Available as an additional year of study

Program outline
The Bachelor of Agribusiness program is aimed at those wishing to establish a business career in the food and fibre industries. The program offers the ideal preparation for business management positions, and will train you to become focused, commercially aware, innovative, internationally orientated, and technically competent.

The program will provide you with an appreciation of the business principles that drive the food and fibre industries, both nationally and internationally. You will learn about marketing, finance, and managing people and technology along the value chain that links producers with consumers. You will study business courses such as accounting, economics, market research, and marketing in an agribusiness context. Through a wide range of elective courses you can further tailor your studies to your preferred career path.

Placement courses
You must complete 30 working days of approved industry practice work experience in at least two agribusiness positions before the end of your program.

Additional information
The highlight of this program is the overseas marketing project you may undertake in your final year of study. You, together with a small group of your colleagues, will be engaged as a consultant by an agribusiness firm to undertake market research in an overseas country, usually in Asia. The project will provide you with a unique educational experience in a foreign country, and is highly valued by potential employers. In recent years, students have undertaken projects in China, Japan, Thailand, Vietnam, Dubai and Singapore.

Career opportunities
Exporting, commodity trading, sales and marketing, banking, finance and insurance, supply chain management/value chain management, government agencies, policy development and analysis within agricultural and regional agencies, agribusiness management in both the public and private sectors in Australia and internationally. This program boasts an exceptional employment rate for graduates, with many being offered positions before graduating.

Dual degree programs
- Applied Science

Additional cost
If you undertake the overseas marketing project, you will be expected to fund your own travel costs.

BACHELOR OF AGRICULTURAL SCIENCE
Program code 2006
Location Gatton
Commencement semester 1, 2
Duration Four years full-time
Delivery mode Internal/External
Admission requirements Year 12 (or equivalent) English, and Chemistry or Mathematics B (see page 92)
Honours Awarded based on the weighted percentile of specific courses in the program

Program outline
The Bachelor of Agricultural Science is the most comprehensive of UQ’s range of agricultural programs, providing you with more opportunity to develop general or specialised expertise. A four-year program, it will provide you with a sound knowledge of scientific, technological, management, economic, environmental, and social principles associated with agriculture.

The first two and a half years of study will provide you with a solid grounding in the basic principles common to all agricultural industries and a taste of possible areas of elective study.

The sixth semester consists of a six-month internship in an agricultural production enterprise, agribusiness, or research institution. The placement allows you to apply what you have learned so far, build upon your knowledge to gain valuable industry experience, and develop contacts for future employment. The remainder of the program allows you to pursue your own interests through an individual research project and elective courses.

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

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

ASSOCIATE DEGREE IN APPLIED SCIENCE
Program code 1506
Location Gatton
Commencement semester 1, 2
Duration Two years full-time
Delivery mode External/Internal
Admission requirements Year 12 or equivalent (see page 92)

Program outline
Applied science is the science of applying knowledge from one or more natural scientific fields to practical problems. The study of applied science at UQ will provide you with not only a broad understanding of a variety of scientific principles, but also the skills to apply your knowledge to solve problems in a variety of situations. This is a vital skill that employers seek, and therefore will be of particular advantage when you enter the workforce.

An associate degree is a two-year program that you can use as credit towards a bachelor degree program in a directly related area of study. The program may also offer the opportunity for you to gain prerequisite subjects at a university level (i.e. Maths, Chemistry and Biology), required for entry into a degree program. An associate degree qualification provides a broad-based point of entry to employment, in particular in a range of associate professional occupations.

Majors
Animal Production
Animal Production is a specialised animal science that combines some aspects of business management. The study of animal production will help you gain an understanding of the physiological elements underlying the commercial production of beef and dairy cattle, poultry, pigs, sheep, and goats.

Animal Welfare and Inspection
Animal welfare involves protecting the five freedoms of animal care: freedom from hunger and thirst; freedom from discomfort; freedom from pain, injury or disease; freedom to express normal behaviour; and freedom from fear and distress. Professionals who work in the area of animal welfare aim to ensure that these five freedoms are protected regardless of whether the animals are on farm, in transit, at market, or bound for slaughter.

Equine Studies
Equine Studies is a specialised animal science that combines some aspects of business management. Like other animal production industries, the equine industry requires animals that are produced and grown efficiently. If you work in the equine industries you must produce horses that are also able to attain some level of athletic performance, remain sound, and interact in a cooperative manner with humans.
As a result, modern equine management demands a depth of scientific knowledge and skills with an intensive and individual focus.

**Marine Resources**
Marine Resources encompasses studies directed towards the management, catching or growing, processing, marketing, and export of marine/fisheries resources. Technical, economic, social, legal, and managerial factors are considered.

**Plant Studies**
Plant Studies provides a foundation for understanding how plants grow and how they can be managed in agricultural or horticultural production systems. Courses cover the principles and practices of plant production, as well as plant health and soil management. Plant studies can lead to Level 3 (degree) studies in agronomy (crops and pastures) and horticultural production (fruit, vegetable, nursery crops), as well as lifestyle horticulture (urban landscape and horticulture).

**Wilderness Reserves and Wildlife**
Whether managing national parks, marine parks, conservation areas, nature reserves, recreation areas, or other protected areas and natural resources, in this specialty you will learn about educating visitors; patrolling parks and waterways for law enforcement; surveying and monitoring the condition of natural and culturally significant features; protecting endangered animals and plants; researching in research projects and wildlife management projects; supervising and coordinating fire management, weed eradication and pest-control programs; and maintaining parks in areas such as campgrounds and walking tracks.

**Career opportunities**
Depending on your specialisation: agricultural production; riding instructor; strapper or stablehand; horse handler; technical salesperson with stockfeed and saddlery firms; avianist; journalist; assistant in horse stud; veterinarian assistant and senior grooms in competition stable; biosecurity officer (stock inspectors) with government agencies; quarantine officer and in stock and station agent roles; park ranger; environmental officer; Landcare coordinator; biodiversity officer; nature guide; marine resource organisations; timber-harvesting; sawmill quality control; boatyards and fishing patrol officer and technical officer; food processor; agricultural or horticultural produce; and work in agribusiness firms, conservation (e.g., Landcare), tourism, ecotourism, nurseries, floriculture, or marine resource organisations.

**International contact details**
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (toll free): 1800 671 980
Outside Australia: +61 3 8676 7004

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**BACHELOR OF APPLIED SCIENCE**

**Program code:** 2240
**Location:** Gatton, St Lucia
**Commencement semester:** 1, 2
**Duration:** Three years full-time
**Delivery mode:** External/Internal

**Admission requirements**
- **Food Science and Nutrition:** Year 12 English, Chemistry and Mathematics B. Integrated Resource Management: Year 12 English and Mathematics A, B or C.
- **Exercise and Nutrition Sciences:** Year 12 English, plus one of either Biology, Chemistry or Physics.

**Honours**
Available as an additional year of study

**Program outline**
Applied science is the science of applying knowledge from one or more natural scientific fields to practical problems. The study of applied science at UQ will provide you with not only a broad understanding of a variety of scientific principles, but also the skills to apply your knowledge to solve problems in a variety of situations. This is a vital skill that employers seek, and therefore will be of particular advantage when you enter the workforce.

The Bachelor of Applied Science will provide you with a broad background in basic sciences. The degree offers a three-year program with a diverse range of specialisations, depending on your career aspirations, making it possible to enter into a wide range of industries.

You can tailor your study by selecting either one extended major or two single majors, which combine two areas of interest.

**Placement courses**
You must complete 30 working days of approved industry practice work experience in order to graduate, which will give you an opportunity to gain valuable practical experience in a real workplace setting.

**Additional information**
With the exception of the Food Science and Nutrition, Integrated Resource Management, Veterinary Technology and Exercise and Nutrition Sciences majors or extended majors, all majors are offered in internal and external modes.

You can not be admitted to the Veterinary Technology extended major until the fourth semester of the Bachelor of Applied Science. There is a quota of 30 students admitted to fourth semester. The final year of the Veterinary Technology extended major is available in internal mode only.

As an internal student undertaking the Equine Science extended major, you will, at some stage, require your own equitation horse. Agistment is available on campus.

**Majors**
- **Animal and Plant Biosecurity**
  - Safeguarding Australia’s animal and plant resources through adequate security and quarantine is the basis for the Animal and Plant Biosecurity major. If you would like to work in biosecurity and quarantine roles, such as in the Australian Quarantine and Inspection Service (AQIS) or Customs, you can complete the three-year Bachelor of Applied Science with a major in Animal and Plant Biosecurity. You can further boost your career options by combining your studies with business, animals, or plants, depending on your interests.

**Animal Science**
Animal Science is concerned with the scientific and business aspects of the production of beef cattle, dairy cattle, horses, poultry, sheep and/or pigs. Animal scientists conduct research and develop new knowledge and information regarding the biology and management of production animals. Animal scientists also work to apply their knowledge to benefit the general public through the efficient, humane and environmentally responsible use of animals for food, companionship, and recreation.

**Conservation Management**
The Conservation Management major focuses on resource management within a conservation framework. It provides key skills and perspectives needed to achieve conservation goals within the broader landscape, and addresses both policy and practical aspects of conservation management.

**Equine Science**
Equine Science is a specialised area of animal science that involves horses to study areas such as nutrition, reproduction, exercise physiology, health and rehabilitation, as well as welfare and behaviour. This knowledge is then applied to improve the management, performance, and welfare of both the leisure horse and the equine athlete. Equine Science also includes areas of study that explore the interaction of horse and rider.

**Exercise and Nutrition Sciences**
Exercise and Nutrition Sciences as a major recognises the strong link between exercise and nutrition, and their role in the prevention and treatment of preventable illnesses, chronic disease, some cancers, and obesity. The degree focuses on developing a broad understanding of the human body, and introduces you to how the body moves and ways to enhance wellness and human performance through exercise and nutrition.

You will study a breadth of courses in human movement sciences (biomechanics, motor control, sport and exercise physiology) and nutrition (food science, food and society, and nutrition and disease). You will have the flexibility to tailor your program to meet your specific interests and career aspirations.

**Food Science and Nutrition (extended major available)**

Food science and nutrition covers all aspects of the food system, from farm to fork. The food system is not only concerned with on-farm production, off-farm food processing, and distribution of produce for sale, but also the selection and consumption of food by consumers, including the effects of food on their health.

Food science covers the physical nature and chemical composition of food, which enables us to understand how and why food behaves under different conditions of processing and storage. We use this information to improve the safety and quality of food, as well as extend the range of products available.

The science of nutrition studies the effects of dietary nutrients on growth, development, health and well-being in the population. It also examines the psychological, sociological, and cultural factors that influence food choice, with a particular focus on the consequences for health and disease. You will have the flexibility to tailor your program to meet your specific interests and career aspirations.

**Integrated Resource Management (extended major available)**
We live in a most exciting world and are faced with complex resource management issues central to Australia and the world’s future, such as water management, climate change, persistent poverty, economic globalisation, environmental degradation, and social and political conflict. This field of study will introduce you to the modern industry for investigating natural resource science with economics and people/social issues in finding sustainable solutions to these complex problems.
Parks and Wildlife Management
This extended major will suit you if you are interested in natural resource management. The courses provide a balance between the conservation strategies for natural environments (including marine) and wildlife management. This extended major will appeal if you are seeking a career in the conservation industry, and addresses community demands for protected area and wildlife management professionals. The major emphasises natural sciences and problem-solving, and developing your understanding of contemporary management approaches to the conservation of natural and cultural resources.

The major covers landscape and marine conservation strategies, and wildlife management. It will provide you with the skills and perspectives necessary to address complex conservation issues within the context of socio-economic and political expectations. Your study will be complemented by the development of practical field skills.

Plants (extended major available)
The Plants major incorporates the study of both agronomy and horticulture. Agronomy deals with the science and technologies involved in the cultivation of plants for sustainable agricultural systems, crop production, and pastures. Horticulture covers fruit, vegetable, nursery and floricultural crops. Lifestyle horticulture encompasses the use of plants to enhance your lives, and covers plants in urban landscapes, trees (arboriculture), turf and resort facilities, and various recreational and therapeutical benefits. The broader objective of the Plants major is enhanced food security and general economic development, while conserving the natural environment.

Production Animal Science
Production Animal Science is about the sciences (such as animal behaviour, microbiology, anatomy and physiology, biochemistry, health, genetics and reproduction) underpinning animal production. In this major, you will learn to how to use the latest technologies and business principles, and how to apply these in animal husbandry programs to enhance profitability and sustainable animal production.

Regional and Rural Business Management
You must understand the business environment if you are seeking employment in animal and plant production enterprises and/or in the agribusiness community. In this major, you will be introduced to the principles of business management, economics, marketing, and human resource management of rural enterprises within a systems framework.

Veterinary Technology
The Veterinary Technology major is an integral member of the veterinary health care team who has been educated in the care and handling of companion and production animals, the basic principles of normal and abnormal life processes, and in routine laboratory and clinical procedures including veterinary radiography, clinical pathology, and veterinary surgical and anaesthetic support procedures. In clinical practice, veterinary technologists work under the supervision of a veterinarian. While veterinary technologists can assist in performing a wide variety of tasks, they cannot diagnose, prescribe or perform surgery. Veterinary technologists also work in government agencies, where they complement the role of the veterinarian.

Wildlife Management
In this major, you will become able to implement and evaluate wildlife management programs. This major concentrates on science and policy aspects of wildlife conservation and use. With excellent wildlife trapping, identification, and handling skills, you can be expected to make major contributions to wildlife and vertebrate pest management in Australia.

Wildlife Science
The Wildlife Science major focuses on the biology and management, including the ecology and conservation, of wild animals. Wildlife scientists study native and exotic birds, mammals, reptiles, and amphibians in natural or created environments, as well as their biodiversity and human-wildlife interactions.

Career opportunities
Depending on your area of specialisation (or extended major/majors) you will find employment in a variety of fields, e.g., Exercise and Nutrition. Sciences majors may pursue careers in exercise and sport science, community and corporate fitness, and/or health and wellness.

Additional information
Applied Science graduates from UQ are well regarded by employers, with many securing jobs prior to graduating. The main advantage of studying the Applied Science degree at UQ is the diversity of opportunities it provides through the valuable contacts made during the vocational placement you will undertake during your program.

Dual degree programs
- Agribusiness

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980 Outside Australia: +61 3 8676 7004

BACHELOR OF ENVIRONMENTAL MANAGEMENT

Program code 2010 (Gatton), 2011 (St Lucia)
Location Gatton, St Lucia
Commencement semester 1, 2
Duration Four years full-time
Delivery mode External/Internal
Admission requirements Year 12 (or equivalent)
English (see page 92)
Honours Available as a modified program of study in Year 4, with entry based on grade point average.

Program outline
Environmental management is the integration of economics and ecology to use and conserve natural systems, and includes any measures taken for the protection, conservation and preservation of the environment, heritage and natural resources.

Environmental managers consider the scientific, technical, economic, social, and management aspects of the environment to produce strategies to manage environmental resources, and to maintain the usefulness of that environment for inhabitation by humans and other species. By studying this degree, you will be equipping yourself with the scientific, technical, financial, social, and managerial information necessary to analyse problems and produce innovative environmental management solutions.

Placement courses
You will undertake a 16-week industrial placement within Australia or overseas.

Additional information
The Natural Systems and Wildlife major is available internally at UQ St Lucia, and both internally and externally at UQ Gatton. The Sustainable Development major is available internally at the St Lucia campus.

Majors
Natural Systems and Wildlife (UQ Gatton or UQ St Lucia)
In this major, you will learn to use scientific, social, economic, and managerial information in natural systems and wildlife conservation and management. This major combines fundamental biological studies with multidisciplinary skills in environmental management, decision-making, problem-solving and policy analysis. The final year develops the ability to manage complex problems that threaten the survival of natural systems. You will undertake a four-week field trip to western and northern Queensland to study the ecology and management of arid zones, the wet tropics, terrestrial, and marine tropical environments. You will undertake a 16-week integrated industry study placement in a related work situation, where you will complete an approved project on natural systems and wildlife management. Honours may be undertaken as part of the fourth year of the program.

Sustainable Development (UQ St Lucia)
The field of sustainable development is a continuing focal area for environmental management and is projected to continue to grow in national and international importance. The underlying philosophy is to reduce the effects of industry and other activities on the environment and implement ways to reduce or eliminate existing and potential environmental concerns. This means designing and incorporating environmental solutions into better cities, industries, farms, and mines etc., at the individual enterprise level, through to state and national programs and policies. The field requires people able to create innovative and cost-effective projects to achieve sustainable development and to assist firms and governments to set and meet necessary environmental standards.
Career opportunities
State and federal government departments; universities; private industry including tourism, industrial organisations, or commercial consultancies dealing with environmental planning and management; environmental forensics; and monitoring and impact assessment. If you perform well at honours level, you may choose a research-related career path by entering a postgraduate program.
For graduates of the Bachelor of Environmental Management (Natural Systems and Wildlife); private or public sector in environmental management and compliance; land care; commercial consultancies dealing with environmental planning and management; mine rehabilitation; environmental tourism; and as park rangers, managers and environmental officers with local government.

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF FOOD TECHNOLOGY
Program code 2037
Location St Lucia
Commencement semester 1, 2
Duration Four years full-time
Delivery mode Internal
Admission requirements Year 12 (or equivalent) English, Chemistry, Mathematics B (see page 92)
Honours Awarded based on the weighted percentage of specific courses in the program

Program outline
Food technology is the application of food science to selecting, preserving, processing, packaging, distributing, and using safe, nutritious, and wholesome food. Food scientists and technologists study the physical, microbiological, and chemical makeup of food. Depending on their specialisation, food technologists develop ways to process, preserve, package, or store food, according to industry and government specifications and regulations.

Placement courses
There is a 20-week (one semester) placement in the food industry in the third year, where you will gain a taste of working in a food company, and experience food technology in action. Students often gain their first job after graduation with the food company in which they spent their industry placement.

Career opportunities
The food industry is a fast paced and technologically advanced field, with a variety of employment opportunities. The sector is currently experiencing a skills shortage, meaning that graduates are often offered a position/s prior to graduation. Graduates from this program find employment throughout the supply chain, which includes areas such as quality assurance, technical sales, production management, process and product development, research and development, food microbiology, food standards, and food technology.

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF VETERINARY SCIENCE
Program code 2036
Location Gatton
Commencement semester 1
Duration Five years full-time
Admission requirements Year 12 (or equivalent) English, Chemistry, Mathematics B, plus either Physics or Biology (see page 92)
English language proficiency IELTS overall 7; writing 6; speaking 7
Honours Awarded based on the weighted percentage of specific courses in the program

Program outline
Veterinary science is the application of medical, diagnostic, and therapeutic principles to companion, domestic, exotic, wildlife, and production animals. Veterinary science is vital to the study and protection of animal production practices, herd health and monitoring spread of disease. It requires scientific knowledge to be acquired and applied in multiple disciplines, and uses technical skills towards disease prevention in both domestic and wild animals.
Human health is protected by veterinary scientists working closely with many medical professionals, and through careful monitoring of livestock health and unique training in epidemiology and emerging zoonotic diseases worldwide. Veterinarians help ensure the quality, quantity, and security of food supplies by working to maintain the health of livestock. Veterinary scientists are important in chemical, biological, and pharmacological research.

Placement courses
You must undertake eight weeks of vacation work (in your own time) by the end of your third year of study. In fourth-year, you will undertake eight weeks of clinical practical work. In final-year, you will undertake three weeks of specialist practice.

Career opportunities
Veterinary professionals in roles such as: urban and rural private practitioners in Australia and overseas; consultants on aspects of animal production and disease control; consultants with federal and state governments dealing with the control of animal disease and the efficiency of animal production; advisors to industry (especially pharmaceutical and biotechnology companies); and educators and/or researchers with universities and governments.

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Students with sheep at UQ Gatton
World of opportunities
UQ qualifications in business, economics, law, and tourism are recognised internationally and open opportunities for you to work anywhere in the world.

UQ graduates can be found in the offices of major investment banks, businesses, consultancy firms, global organisations such as the World Bank, leading law firms, and major hotel chains, where their knowledge and problem solving skills are highly valued.

Vibrant student community
There is always something to do on campus — study, sport, social activities, career and cultural events — and you can choose to get as involved in as little or as much as you like. Along with lectures and tutorials, some courses also offer Peer Assisted Study Sessions (PASS) where you will have the opportunity to review your course content with other students who have completed the course in previous years. And to help you prepare for your career and hone your networking skills, profession-focused student associations organise career development and social networking opportunities throughout the year.

UQ graduates with qualifications in business, economics, tourism, and law are in high demand from public and private sector employers in areas such as:

- accounting and auditing
- advertising and public relations
- banking and finance
- business management
- commerce
- convention and conference management
- consulting
- corporate communications
- economics and economic theory, history and policy
- electronic business and commerce
- employer and industry associations
- event management
- hospitality management
- human resource management
- industrial relations
- infrastructure development and planning
- international business
- law
- leisure and recreation management
- market research
- marketing
- negotiation and advocacy
- occupational health and safety
- operations management
- organisational communication and development
- real estate and development
- recruitment consultancy
- stockbroking.

Start your career in your first year
Our Employment Services team can help you begin planning your career from your first day at uni. The team provides a link between students and employers by organising career related events, career planning workshops, and employer visits. The Faculty of Business, Economics and Law Internship Program will give you the opportunity to obtain valuable on-the-job experience in an industry of your choice: you may even end up with paid employment.

Industry relevance
Our programs connect you with lecturers who have worked in the areas in which they teach. Many continue to work with industry through consulting and joint research projects. Engagement activities, such as the Industry Advisory Board, industry leaders’ events and alumni mentoring programs make sure that our course content remains relevant in today’s workplace. Through research, we are active in creating new knowledge and planning how industry will deal with challenges such as global climate change and rebuilding the world’s financial systems.
Four months before his 2008 graduation Nik Hirschi was recruited to Barclays Wealth global graduate program.

Nik found the fact that top tier banks recruit at UQ Campus was of great advantage. Being able to meet and greet potential employers while still a student made it much easier for him to land a graduate job in finance.

His program initiation was in London, after which he was transferred to Dubai.

“Globally, there were only around 40 graduates in the program. I was lucky to meet a London graduate who also studied at UQ during a semester exchange, so it was much easier to bond and share similar experiences.”

As a Graduate Analyst, Nik worked mainly with Ultra High Net Worth Individuals, supporting bankers as well as assisting on portfolio asset allocation, investment leverage and investment proposals. The graduate program included the opportunity to spend six months in Singapore on a secondment.

After two years at Barclays, Nik joined Wallich & Matthes, a boutique Fixed Income Trading House also based in Dubai. He now successfully trades convertibles, bonds and sukukis with institutional clients, mainly based in the Gulf Cooperation Council.

Nik chose to do his degree at UQ based on its international rankings, top reputation among leading universities in Australia, and international accreditation with AACSB and EQUIS.

“UQ, especially my Bachelor of Commerce degree, has definitely given me the international experience and edge to succeed in today’s ever-changing and fast paced work environment!”
BACHELOR OF BUSINESS MANAGEMENT

Program code 2059
Location St Lucia
Commencement semester 1, 2
Duration Three years full-time
Admission requirements Year 12 (or equivalent) English and Mathematics A or any combination of Mathematics A, B or C (see page 92)
Honours Available as an additional year of study

Program outline
This program is designed for those who aspire to be business leaders and managers of the future. You will be equipped with 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 can choose a major. A range of electives is also available, including advanced business management courses.

Majors
Advertising
Advertising and media companies are important entities within the business and marketing fields, and provide business and employment opportunities for marketing, advertising and media professionals. The Advertising major will introduce you to the academic foundations of the advertising and media fields, and will allow you to develop the business, analytical and creative skills required to pursue a career in this industry. Study of the academic foundations of advertising provides insight into the fundamentals of consumer behaviour, knowledge of which is essential for effective advertising management. Skills and experience in the creative design and development of advertising campaigns is essential to effective creative execution. Knowledge of media planning and buying is crucial, because it forms an important part of implementing advertising strategies. Your knowledge of each of these aspects of the field will ensure you are job-ready for this industry.

Business Economics
The Business Economics major will equip you with the skills to apply economic analysis effectively in business management contexts. Courses are highly relevant to those planning a career in corporate strategy, marketing, purchasing, production management, financial planning, capital budgeting and human resource management.

eBusiness
This major will provide you with a strong knowledge and understanding of fundamental eBusiness management principles. You will learn to apply such principles to contemporary business practices. Courses explore the eBusiness environment and its relevance to the general business environment.

Human Resources
The major in human resources (HR) focuses on all aspects of people management. Courses cover managing people; employment relations (which provides you with a broad understanding of the nature of 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.

International Business
This major provides an understanding of the major issues in international business management. Courses examine international trade and investment; international marketing; international human resource management; and the management of operations in firms engaged in international business. You will focus on the challenges encountered by Australian organisations conducting business in regions such as Asia, the European Union and the Americas.

Marketing
The endeavour of marketing is 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. In this major, you will develop an understanding of the key concepts underlying marketing practices, while acquiring the skills necessary to embark on professional marketing careers.

Physical Activity
This major will provide you with knowledge and skills in areas of physical activity, sport and exercise science, and an understanding of how business management skills may be incorporated into these areas.

Real Estate and Development
This major examines the professional organisations and institutions involved in the property industry, leading graduates to challenging careers within the industry. You will develop a knowledge of business and land economic principles, and will be able to apply these principles to the real world. Courses explore property law; finance and investment; asset management; town planning; and property valuation. Advanced software and computer programs are used to solve business problems relating to land development and management.

Sustainability
The Sustainability major will equip you with the skills to manage the financial, social and natural environmental aspects of a firm’s activities in order to achieve sustainable outcomes. The major covers matters associated with emissions trading, corporate social responsibility, communicating for sustainability, strategic management in response to climate change, entrepreneurship, and renewable energy technology development.

Career opportunities
Public relations, business systems planning, human resources, urban and regional planning, advertising, marketing, real estate, economics, occupational health and safety, retail and sales. Other specialist areas for business management: Business economics: public and private sector corporations; banking and financial services; consultancy companies; and government departments.

eBusiness: web design and development; online marketing and advertising; online retail/services; and public sector departments and agencies.

Human resources: professional HR managers in the public and private sectors; professional practices such as law firms; trade unions; employer associations; state and federal government departments; HR management consultancies; industrial relations; negotiation and advocacy; and occupational health and safety. The Human Resources major is advantageous for all employees who work as line managers in all industries.

International Business: a wide range of private businesses looking to expand operations or trading networks overseas; state and federal government agencies and industry or trade associations.

Marketing: marketing teams in medium to large sized businesses; sales and retailing; marketing consultancies; and market research Physical activity: sports academies and institutions; sports management and marketing; private practice in exercise and sport industries; management and practitioner roles in health and fitness centres; commonwealth, state and local government departments; professional associations (e.g., National Heart Foundation); sporting associations; professional sports teams.

Real estate and development: property investment, development, management and valuation.

Sustainability: corporate strategy, sustainable management, business development, corporate communications, and international business.

Dual degree programs
- Arts
- Commerce
- Economics
- Education (Secondary)
- Engineering
- Exercise and Sport Sciences
- Information Technology
- Journalism
- Laws
- Science

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
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Outside Australia: +61 3 8676 7004

UNIVERSE PROSPECTUS FOR INTERNATIONAL STUDENTS 2012
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International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF COMMERCE
Program code 2024
Location St Lucia
Commencement semester 1, 2
Duration Three years full-time
Admission requirements Year 12 (or equivalent) English, Mathematics B (see page 92)
Honours Available as an additional year of study

Program outline
The Bachelor of Commerce program will prepare you for any career in general management, banking, financial management, and accounting and information systems. Graduates are also equipped to work as public accountants in commercial or government administration, or in private practice. Courses focus on accounting, financial planning, decision-making and control in organisations. You will examine the fundamental principles of commerce and the business environment, and learn how to apply business principles to contemporary business practices.

Majors
Accounting
Courses in this major allow you to develop the skills necessary to practise in the accounting profession. You will complete the accounting major and use your electives to study the necessary prerequisites for associate membership of the key Australian accounting professional bodies, Certified Practising Accountants (CPA) Australia, and the Institute of Chartered Accountants in Australia (ICAA).

Business Information Systems
This major is designed for those who wish to obtain education and in-depth training in the analysis, design, implementation and maintenance of computer systems. Courses facilitate the development of information systems skills in a business environment. You will also gain the skills to design, develop and manage computer applications involving accounting data.

Finance
In this major, you will undertake courses in financial management, portfolio management, and corporate finance principles, including risk assessment and business statistics.

Career opportunities
Public sector government departments and agencies (local, state and commonwealth) concerned with economic policy or public accounting/financial auditing; private sector multinational corporations or local firms as professional accountants, economists or managers; financial institutions, stockbroking firms and merchant banks as security, economic, investment and business analysts; public utilities in the fields of transport, communications and power supply; specialist organisations, industry associations, management consultancies, market research and advertising organisations, trade unions, stockbroking and investment advisory services.

Dual degree programs
- Arts
- Business Management
- Economics
- Engineering
- Information Technology
- Laws
- Science

BACHELOR OF ECONOMICS
Program code 2029
Location St Lucia
Commencement semester 1, 2
Duration Three years full-time
Admission requirements Year 12 (or equivalent) English, Mathematics B (see page 92)
Honours Available as an additional year of study

Program outline
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 is designed for those intending to become analysts, advisors, and economists in the public and private sectors and leads to careers in business, finance, international development, health, human resource management, marketing, management, and research.

UQ's School of Economics is Queensland's largest, most experienced and influential economics school. Graduates are equipped to work on important policy and decision challenges in business and government. The program focuses on resource allocation and decision-making and you can pursue individual interests and professional specialisations through a wide choice of courses. Study areas available include: business economics; economic history; econometrics; environmental and resource economics; financial markets; labour economics; health economics; international trade and development; macroeconomics; and microeconomics.

Majors
Business and Industry
This major concentrates on economic decision-making in the business sector. It covers issues such as managerial economics, industrial and labour economics, the regulatory environment, and benefit/cost analysis techniques. You will develop critical skills and understanding applicable to businesses across all industries.

Businesses and industries participating in the rapid pace of international economic integration constantly seek to improve their competitiveness and efficiency. As a graduate you will be equipped to play a central role in any business-oriented enterprise.

Economics and Public Policy
This major is an economics-centred, multidisciplinary major designed to provide you with an opportunity to understand how government intervention affects the economy in an increasingly globalised world. The major focuses on the economic analytical tools needed to design and evaluate public policies. Core courses in public finance and regulatory economics emphasise the rationale for government intervention. Elective courses include advanced microeconomics, macroeconomics, applied econometrics, and a range of policy-oriented courses. The major also provides you with the necessary multidisciplinary approaches to deal with public policy problems, including elective courses in political sciences.

International Trade and Finance
This major focuses on the economics and financial systems, and the mechanisms and emerging issues in an increasingly globalised economy. In this major, you will study the key factors and impacts associated with this international phenomenon, along with the management and policy responses of governments and business. You will develop an understanding of the complex nature of economics in the international environment, and its close relationship with financial management firms.

Natural Resources and Environment
With the growing awareness at the international, regional, national, and local levels of the ecological and economic importance of our diverse natural resources, effective and efficient use of these assets is a significant social and political issue. This major will provide you with the tools of economic analysis 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 minerals.

In this major, you will learn to deal with the challenges facing business, government, and the community at large, and understand the key issues and trade-offs faced in a world of increasing competition, globalisation, and natural resource depletion.

Quantitative Methods
This major has a strong mathematical and modelling focus, which will provide you with the critical scientific techniques to successfully measure, analyse, project and model a diverse set of economic factors and scenarios. As a graduate you will be equipped to facilitate better management decision-making by providing economic analysis that is scientifically based, verifiable, and objective.

You can select courses including econometrics, benefit/cost analysis, advanced mathematical economics, business and economic decision techniques, and experimental economics.

Career opportunities
Education (universities and secondary schools); financial institutions, stockbroking firms and merchant banks; international organisations (Asian Development Bank, World Bank, International Monetary Fund, World Health Organisation) providing policy advice and expertise for economic development and infrastructure projects; private sector multinational corporations and local firms; public sector government departments and agencies (local, state and federal in economic policy regulation, finance or public accounting; public utilities in the fields of transport, communications and power supply; specialists/consultants in training and management development; business law; industrial relations; information technology; specialist organisations, such as industry associations, management consultancies, market research/advertising organisations, and trade unions.

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

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

UNDERGRADUATE PROSPECTUS FOR INTERNATIONAL STUDENTS 2012 47
BACHELOR OF INTERNATIONAL HOTEL AND TOURISM MANAGEMENT

Program code 2194
Location St Lucia
Commencement semester 1, 2
Duration Three years full-time
Admission requirements Year 12 (or equivalent) English, Mathematics A, B or C (see page 52)
Honours Available as an additional year of study

Program outline
Studying a Bachelor of International Hotel and Tourism Management at UQ will open up career opportunities in the global tourism industry. This program will equip you with core business skills such as human resources, finance and marketing, and includes a range of compulsory courses such as Global Cultures and Managing Service in Tourism. The Professional Development course gives insights into the industry, and a chance to compare theory with practice with opportunities such as the Executive Shadowing Program and the Tourism Regional Internship Project (TRIP). Your choice of major will then allow you to extend this learning in a professional context.

Majors
Event Management
This major explores theoretical frameworks for understanding the nature, characteristics and roles of events, and offers you a comprehensive and professional understanding of all aspects of event management. You will study the history, significance, impact and role of festivals and other events; event operations; business events; artistic and cultural events; and sporting events among others. You will also develop key business skills involved in marketing, sponsorship and fundraising for events.

Hospitality Management
The hospitality management major focuses on the diverse hospitality industry which encompasses hotel, restaurant, and resort management and more. This major delves into international hotel operations management, technological applications in hospitality management, as well as small business operations. As the hotel and hospitality industry moves increasingly from a skills-based to a knowledge-based industry, higher learning has become increasingly critical to opening career doors and being fully attuned to the culture, service and competitive aspects of the sector.

Tourism Management
Tourism is one of the most important industries in Australia. This major examines tourism operation, destination marketing, and policy. You will learn about sustainability, ecotourism, visitor behaviour, and the environmental, social, and economic impacts of tourism. Current and future trends and issues for the industry, including niche markets, are discussed and you will deepen your understanding using case studies of real destinations and tourism businesses.

Career opportunities
Conferences and conventions centres; hospitality training and consultancy firms; hotels and resorts; institutional hospitality management; performing and visual arts complexes; private event enterprises; state, regional and local tourism organisations; tourism and hotel consultancies.

Dual degree programs
- Arts

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF LAWS

Program code 2042
Location St Lucia
Commencement semester 1
Duration Four years full-time
Admission requirements Year 12 (or equivalent) English (see page 52)
English language proficiency IELTS overall 7; writing 7; speaking 7
Honours Available as part of the standard program awarded based on grade point average

Program outline
The Bachelor of Laws (LLB) is your passport to exceptional success in the employment market as a barrister or solicitor in private practice, as a prosecutor of crime, as a community lawyer, as a legal officer in the public service, as an in-house counsel for a large corporation, or when combined with another degree, in any one of a wide range of positions in areas such as accounting, education, foreign affairs, industrial relations, management, politics or taxation.

The 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. It will also see you develop outstanding skills in critical analysis, thought and argument, skills which will be valuable in whatever career you eventually choose. In addition to the courses required for professional admission, the LLB offers a range of elective courses and extra-curricular activities that provide opportunities to put the knowledge you have acquired in the classroom into a practical context and enhance transferable skills such as advocacy and negotiation.

An LLB form UQ is internationally recognised. If you are from Singapore or Malaysia you may use the LLB to directly fulfil the academic requirements for admission to the legal profession in your home country.

Additional information
Honours graduates are encouraged to apply for scholarships enabling them to do postgraduate study at overseas universities such as Oxford, Cambridge, Harvard and Yale.

Career opportunities
UQ law graduates enjoy exceptional success in the employment market. Most law graduates enter into private practice as a barrister or solicitor. Others work as corporate lawyers for large firms, legal officers in the public service, community lawyers, or in any one of a wide range of positions in the areas of accounting, education, foreign affairs, industrial relations, management, politics or taxation.

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

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF LAWS
(GRADUATE ENTRY)

Program code 2322
Location St Lucia
Commencement semester 1
Duration Three years full-time
Admission requirements Bachelor degree in field other than law, Year 12 (or equivalent) English (see page 52)
English language proficiency IELTS overall 7; writing 7; speaking 7
Honours Available as part of the standard program awarded based on grade point average

Program outline
This program is designed to give you a sound knowledge of core areas of law, a broad introduction to the legal system as a whole, and the opportunity to develop legal skills. The curriculum is continually reviewed to incorporate developments and changes in the law and in professional requirements. The program fulfils the academic requirements for admission to the legal profession while developing independent thought and research ability. You will develop computerised legal information retrieval skills and professional, clinical and legal analysis skills. The program is designed for non-law graduates.

Career opportunities
UQ law graduates enjoy exceptional success in the employment market. Most law graduates enter into private practice as a barrister or solicitor. Others work as corporate lawyers for large firms, legal officers in the public service, community lawyers, or in any one of a wide range of positions in the areas of accounting, education, foreign affairs, industrial relations, management, politics or taxation.

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

International contact details
International Student Advisor
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Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

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Students in UQ’s Moot Court
A CAREER DEDICATED TO IMPROVING LIVES

With a well recognised reputation for excellence in Australia and around the world, UQ’s health graduates are in demand.

Job prospects have never been better, due to a national and international shortage of health professionals. UQ graduates enjoy an almost 100% employment rate and are highly regarded by employers.

Learn from the best
Our award-winning teachers continuously develop innovative, outcome-driven methods that best prepare the next generation of health professionals. At UQ:
- many of our health educators are leading practitioners who choose to combine teaching with professional practice and important research
- our health educators have received prestigious national teaching awards for the past several years, contributing to UQ’s title as the most awarded university in Australia for teaching
- many of our researchers have made internationally recognised discoveries in their field
- many of our leading researchers also teach students, who benefit from learning in this cutting-edge environment
- our researchers are working across all major fields of health.

Learn with the best
At UQ you will study alongside Queensland’s top students and other high achieving students from around Australia and the world. Many UQ graduates become leaders in their field.

Enjoy the best
All undergraduate health students undertake clinical (working with patients) or industry placements in a wide variety of healthcare organisations, including major hospitals and private practices. At UQ, as a health student 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.

Be part of a great team
Health@UQ offers the widest range of health study areas of any Australian university, featuring more than a dozen disciplines. This variety has enabled Health@UQ to become a leader in interprofessional education, which prepares you 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
- First year health students are introduced to teamwork by participating in Teamwork in Action activities
- 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.

Career opportunities in health continue to evolve, ensuring a constant demand for graduates
Excellent employment opportunities in the public and private sectors are available in:
- aged care
- audiology
- biotechnology
- community pharmacy
- consultation
- defence
- dental and oral health
- drug development and research
- education
- exercise/sports science
- government and community health
- health and welfare (non-government e.g., National Heart Foundation)
- health research
- health service management
- hospitals
- Indigenous health
- international aid
- nutrition and dietetics
- occupational health and safety
- paramedics
- primary care
- psychiatry
- public health
- rehabilitation
- sports development or coaching.

See: www.health.uq.edu.au/careers
Degrees in this discipline
- Dental Science
- Exercise and Nutrition Sciences
- Exercise and Sport Sciences
- Health Sciences
- Health, Sport and Physical Education
- Medicine/Surgery
- Midwifery
- Nursing
- Occupational Therapy
- Oral Health
- Pharmacy
- Physiotherapy
- Speech Pathology

Faculty of Health Sciences
www.uq.edu.au/study/health

ZINA NDUGWA, UGANDA
BACHELOR OF HEALTH SCIENCES (HONOURS)

Zina Ndugwa chose UQ because of its international reputation as a well-established university with a high standard of teaching, research facilities and quality graduate students.

Zina now works as a Project and Reporting coordinator at JTA International – an international consulting and program management company specialising in health. Her position involves supporting and coordinating key program reporting requirements and providing general project management support to the program manager.

It is a job that also allows her to travel. Since commencing at JTA Zina has travelled to Papua New Guinea twice to complete program monitoring and evaluation activities.

She found her program gave her a good background on health systems, public health and international health, a key part of what she is currently doing.

“The appeal of the Bachelor of Health Sciences was its structure which provided a taste of the clinical or non-clinical career possibilities in health.

“It gave me a good insight into health systems delivery and functioning and how to develop a career in health not clinically influenced. Traditionally, careers in health are clinically focused so having an avenue that allowed me to explore the non-clinical opportunities was very helpful and insightful.

“The lecturers involved with the program were very approachable and were always willing to give me extra support or help which was really great. I could always discuss my concerns and they were willing to talk me through them, give me advice and assist me in the most appropriate way. This, on many occasions, made university less daunting.

“One of the most comforting aspects of studying at UQ was the closeness of our group. We were a small class, so learning was very personal — which made things much easier and more comfortable.”
Additional information
Dental Board of Queensland policy prevents dentists carrying blood-borne viruses from undertaking invasive procedures, the definition of which includes most aspects of clinical dentistry. If you carry blood-borne transmissible viruses you will not be permitted to enrol. Tuberculosis (TB) screening is also required in accordance with Queensland Health recommendations.
You must have a current Blue Card (Working with Children Check) and undertake a police check for criminal history before commencing placements/practicums.
You must also complete a nationally accredited Senior First Aid Certificate in Year 1. You will also be required to complete a Cardiopulmonary Resusciitation (CPR) competency recertification course in Years 2, 3, and 4, and complete a Senior First Aid competency acquisition course (Recertification) before commencing Year 5.

Career opportunities
This degree will not offer specific professional preparation but will serve as an important entry point into postgraduate honours and a range of postgraduate coursework programs including the Master of Dietetics.

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (toll free): 1800 671 980
Outside Australia: +61 3 8767 7004

BACHELOR OF EXERCISE AND SPORT SCIENCES
Program code 2314
Location St Lucia
Commencement semester 1
Duration Four years full-time
Admission requirements Year 12 or equivalent English and one of Biological Science, Chemistry or Physics (see page 92)
Honours A modified program of study in Years 3 and 4, with entry based on grade point average

Program outline
This program explores the complex nature of human movement and how the body reacts to acute and chronic physical activity pursuits such as general fitness regimens, recreational activities and elite sports.
In this program, you will gain a solid understanding of key biological, social and health sciences, as well as core knowledge in the fields of biomechanics, motor control, exercise physiology, exercise and sport psychology, and functional anatomy. You will learn in a variety of professional settings to gain extensive practical experience and prepare for professional practice in exercise science and related areas.
After a year of study, you may enrol in a Clinical Exercise Physiology (CEP) major, which covers all aspects for you to be eligible for a Medicare provider number to practise as an Accredited Exercise Physiologist (AEP). You will learn specialist skills in the prescription and management of exercise for different client groups, including the elderly and people with chronic illnesses (e.g., cardiovascular disease and neurological conditions).

Additional information
* Entry into the Clinical Exercise Physiology (CEP) major is based on grade point average at the completion of the first year with a quota of 40 places. If you work with children as part of a required placement course, you must have a current Blue Card (Working with Children Check).

Placement courses
Exercise and Sports Science stream: 400 hours of field experience related to exercise and sports science.
Clinical Exercise Physiology major: 500 hours of practicum experience related to exercise delivery for low risk and clinical populations.

Career opportunities
Sports science, cardiac science, clinical measurements, exercise science tests, clinical (accredited) exercise physiologist, corporate health and fitness advisor, strength and conditioning coach, sports development officer, community recreation and fitness officer, health promotion 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 and local government departments; professional association; sporting associations and teams.
Dual degree programs
- Business Management

Additional cost
- Senior First Aid Certificate (including CPR) (approximately $155)

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF HEALTH SCIENCES

Program code 2252
Location Ipswich

Commenacement semester 1, 2
Duration 3 years full-time

Admission requirements
Year 12 or equivalent English (see page 92). It is highly recommended that students undertake one of Year 12 or equivalent Chemistry, Physics, Biology or Multistand Science.

Honours
Available as an additional year of study

Program outline
The Bachelor of Health Sciences provides a broad overview of health care, and will be particularly suited to you if you intend to enrol in a postgraduate professional degree (e.g., medicine, allied health, public health, dietetics) or wish to enter the non-clinical health workforce (e.g., health promotion, health management) planning and delivering efficient quality health care.

If you are seeking a clinical career, you may initially enrol in the Bachelor of Health Sciences and then, after graduation, pursue a clinical postgraduate or graduate entry degree, depending on academic performance. If you have a high academic performance, you may seek to transfer into a clinical undergraduate program while enrolled in the Bachelor of Health Sciences. If you are within the Year 12 Provisional Entry quota for Medicine, the dual degree Bachelor of Health Sciences/Bachelor of Medicine/Surgery is available. This program will provide you with a solid grounding in preventive health practice applied to Indigenous populations: health promotion, social science, policy, and services. Units of study are devoted to some of the specific health issues that are important to Aboriginal and Torres Strait Islander communities: nutrition, alcohol and substance use, and communicable disease control. These can be expanded upon with further elective study.

The major also offers the opportunity for individual experience within an Aboriginal and Torres Strait Islander organisation. The Indigenous Health major will equip you to work within Indigenous organisations, and also in a range of mainstream settings where your awareness of issues and practice will promote improved engagement of Aboriginal and Torres Strait Islander people. The major will enhance your readiness for remote community work.

Nutrition

Human nutrition is a global term that concerns the way that foods and nutrients are acquired and used. It includes studies in biomedical science, biochemistry, nutrition, behavioural sciences and food sciences. The Nutrition major includes supporting studies in health systems, public health, and Indigenous health. This will enable you to work as a community nutritionist, encouraging the population to achieve healthier eating and reducing the burden of diet-related disease. The degree provides the basis for further studies in public health, health management or research.

The Bachelor of Health Sciences with the Nutrition major is a recommended pathway to the Master of Dietetics Studies, and satisfies all the prerequisite courses required for that program.

Career opportunities

Public and private healthcare sector dealing with health issues as varied as anti-smoking campaigns, communicable disease, drug and alcohol use, Indigenous health, chronic disease, and women’s health.

Graduates seeking non-clinical careers in health care will find employment in the broad areas of health promotion or health services management, and will be at the front-line in improving delivery of health care through their roles as health promotion officers, health managers and health researchers.

Specialist areas:
- Health Promotion and Population Health: health promotion practitioners and educators, community health officers, policy officers, program evaluators, project officers and consultants in both public and private sectors, including state and federal health departments, population health units, community health centres, divisions of general practice, non-governmental health organisations, and international health agencies.
- Health Services Management: Government and non-government organisations: managing the financial or human resource aspects of service provision within primary, secondary and tertiary care, including private hospitals; establishing, maintaining and evaluating community health programs, such as new immunisation programs; managing private health insurance companies; and working with clinical teams to develop information technology initiatives, such as e-health.
- Nutrition: Health promotion or community health.

Outside Australia: +61 3 8676 7004

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF HEALTH, SPORT AND PHYSICAL EDUCATION

Program code 2313
Location St Lucia

Commencement semester 1
Duration Four years full-time

Admission requirements
Year 12 or equivalent English and one of Biological Science, Chemistry or Physics (see page 92)

Honours
A modified program of study in Years 3 and 4, with entry based on grade point average

Program outline
The Bachelor of Health, Sport and Physical Education is designed to prepare you for a career in the health and physical education field. It will also prepare you for professional practice in sports education and related areas (e.g. sports coaching and health promotion).

During this program, you will undertake significant professional practice in a range of vocational settings from primary and secondary schools; the sport, health and fitness industry; to sports associations. 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.

This program emphasises the essential skills that are valued by employers such as planning, organisation, presentation and problem-solving, thus enhancing your self-confidence and employability. You will be encouraged to critically appraise, question and lead change in education, innovations and research.

In this program, you can study a diverse range of courses, including biomechanics, motor control, exercise physiology, physical activity and health, psychology of sport and exercise, youth, sport and physical education, and pedagogical applications in human movement.

Placement courses

Third-year placement consists of a minimum of four weeks of practice. You will observe a primary program for five days, participate as a staff member at a private hospital; establishing, maintaining and evaluating community health programs, such as new immunisation programs; managing private health insurance companies; and working with clinical teams to develop information technology initiatives, such as e-health.

Nutrition: Health promotion or community health.
Career opportunities
Health and physical education teachers; sports coordinator/coaches; professional coaches/director of coaching; outdoor educators; junior science teachers; education officers; sports administration officers; recreation and sports development officers; health promotion officers; corporate health officers in primary and secondary schools, sporting associations, universities and colleges, professional associations (e.g., National Heart Foundation), health promotion agencies, and private practice.

Professional memberships
Graduates of this program are eligible for membership with the Queensland College of Teachers. This accreditation is recognised worldwide, giving you the freedom to work and travel overseas.

Additional cost
- Senior First Aid Certificate (including CPR) (approximately $155)

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF MEDICINE/SURGERY
Program code 2046
Location Herston
Commencement semester 1
Duration Six years full-time (undergraduate dual degree entry); Four years full-time (graduate entry)
Admission requirements Undergraduate dual degree entry: Year 12 (or equivalent) English (see page 92) and UMAT or ISAT score
Graduate Entry: grade point average of 5.00 on a 7-point scale in latest key degree (bachelor, honours, masters or PhD) and GAMSAT or MCAT score.

Additional entry requirements Universities Medical Admissions Test (UMAT), see: www.isat.acerv.edu.au International students can apply via UQ International, or via ACER.
Graduate Australian Medical Schools Admissions Test (GAMSAT), see: www.gamsat.acer.edu.au North American Medical College Admissions Test (MCAT), see: www.aamac.org/students/mcat

Only complete applications meeting the minimum entry requirements will be considered for offer. Applicants will be assessed until all supporting documentation (original complete academic transcripts and proof of award; GAMSAT or MCAT results; UMAT or ISAT results; IELTS if required) has been received.

USA government legislation requires that USA citizens or permanent residents seeking USA government tuition support must sit the MCAT only.

English language proficiency IELTS overall 7, reading 7, writing 7, speaking 7, listening 7

Honours A modified program of study in Years 3 and 4, with entry based on grade point average

Program outline
This program produces highly skilled doctors capable of meeting future challenges in a wide variety of careers. The curriculum has been designed with an emphasis on problem-based learning and group work. You will cooperate with other students on a carefully planned series of patient-centred problems, each designed to highlight principles and issues in health and disease. Early patient contact and clinical training develop high levels of clinical skills and medical knowledge. The program’s key features include: simultaneous learning of basic, clinical, biological and social sciences; improved teaching of communication skills; use of learning approaches that encourage lifelong learning skills; incorporation of ethics and professional development as an integral part of the program; and incorporation of information technology and computing skills to ensure that as a graduate you can use technological advances to improve your learning skills and knowledge acquisition.

A new partnership between UQ and the Ochsner Health System in New Orleans has developed the UQ-Ochsner MBBS program for approximately 40 USA citizens and USA permanent residents each year. Note: Subject to approval by the Australian Medical Council (AMC), see: www.som.uq.edu.au

Placement courses
You must have a Blue Card (Working with Children Check), issued by the Commission for Children and Young People and Child Guardian, by the first day of classes. You must also have a current Senior First Aid Certificate and provide evidence of immunisation. See the School of Medicine website: www.som.uq.edu.au

In Years 3 and 4 of the program, you will undertake clinical rotations within the School’s clinical schools (including rural clinical school). You may opt to complete a clinical rotation overseas. You must pay for additional costs associated with attending clinical placements.

Additional information
International applicants are not permitted to defer offers for this program; however, if you are a graduate entry applicant you may have your details kept on file to be reassessed for the following year’s intake (provided you still meet the entry requirements, e.g., valid MCAT or GAMSAT score). School leavers may commence the program in the year after they finish school.

Career opportunities
Medical practitioner in private practice, public health, academia/teaching, research, aid organisations, the defence forces, and/or a combination of these areas in the fields of academic medicine; accident and emergency; anaesthesiology; dermatology; general practice; intensive care; medical administration; medicine (general medicine, cardiology etc); obstetrics and gynaecology; occupational medicine; ophthalmology; paediatrics; pathology/ histopathology (including haematology); pharmacology; psychiatry; public health medicine; radiology; rehabilitation medicine; sexual health; sports medicine; surgery (general surgery, neurosurgery etc).

Dual degree programs
- Arts
- Health Sciences
- Science

Additional cost
- Travel and living expenses associated with placements, some of which may be outside the Brisbane metropolitan area.
- Senior First Aid Certificate (including CPR) (approximately $155)

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF MIDWIFERY
Program code 2261
Location Ipswich
Commencement semester 1
Duration Three years full-time (Graduate Entry)
Admission requirements Year 12 or equivalent English and one of Biological Sciences, Chemistry or Physics (see page 92)

English language proficiency IELTS overall 7, reading 7, writing 7, speaking 7, listening 7

Honours Available as an additional year of study

Program outline
As a Bachelor of Midwifery student you will be based at one of our Clinical Schools and attend lectures one day a week on campus at UQ. The program is a three-year, full-time degree, delivered internally, with an accelerated option to complete the program in two and a half years. The program is designed to 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 midwife; be able to work 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 care founded according to the Australian Nursing and Midwifery Council (ANMC) and the Australian College of Midwives (ACM) competency standards.

The program is innovative, problem-based learning curriculum model that has been informed by international best practice and industry experts, and responds to current national and global population health challenges. In the first two years of the program, lectures and problem-based learning are incorporated with clinical experiences in selected partner teaching hospitals and health districts. In the final year of the program, you will undertake extensive preceptored clinical placement, which will provide you with exposure to an area of specialty midwifery practice and the opportunity to consolidate and refine your skills in order to make a smooth transition to graduate practice.

Additional entry requirements
In order to undertake clinical practice, you must maintain a current Senior First Aid Certificate through the duration of the program, with resuscitation re-certification required every 12 months. You must comply with the School of Nursing and Midwifery Infectious Diseases and Immunisation Guidelines and provide serological evidence of your status with blood-borne transmissible viruses (Hepatitis B, Hepatitis C and HIV). Carriers of blood-borne viruses are unable to complete the clinical practice components of the program and thus will not be eligible to apply for enrolment as a midwife.

You must also undergo a National Criminal History Record check (Police Check) and need a current Blue Card (Working with Children Check) prior to clinical placement. For further information, contact the School of Nursing and Midwifery.

Placement courses
Clinical placements commence in the first few weeks in first year. You will be “buddied” with midwives for clinical learning throughout the program. Throughout the program you must complete a set according to “Follow throughs” of women through their pregnancy, birth and postpartum periods. For the final year of the program, you must undertake extensive clinical practice. This may preclude you from undertaking outside employment during the final two semesters.

Additional information
The Program Rules relating to the Bachelor of Midwifery degree state that before starting the program a student must submit a medical questionnaire. If required, you must attend a consultation with a medical practitioner acceptable to
Clinical placement.

With clinical experiences in selected partner teaching lectures and problem-based learning are incorporated to respond to current national and global population international best practice and industry experts, and is underpinned by an innovative, problem-based best practice standards in Nursing education, and Standards for the Registered Nurse.

Midwifery Council (ANMC) National Competency practice according to the Australian Nursing and quality care through safe and effective nursing education requirements as outlined by the Australian Health Practitioner Regulation Agency (AHPRA).

**Career opportunities**

Public or private healthcare settings, maternity and neonatal care settings, academia/teaching, research, rural and remote health, aid organisations, and/or a combination of these areas.

**Dual degree programs**

- Nursing

**Additional cost**

- Travel and living expenses associated with placements, some of which may be outside the Brisbane metropolitan area.
- Senior First Aid Certificate (including CPR) (approximately $155)
- Clinical uniform shirt (may be purchased from the School of Nursing and Midwifery

**International contact details**

International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

**BACHELOR OF NURSING**

Program code 2241
Location Clinical Schools, Ipswich
Commencement semester 1
Duration Three years full-time
Admission requirements Year 12 or equivalent English and one of Biological Sciences, Chemistry or Physics (see page 52)

English language proficiency IELTS overall 7, reading 7, writing 7, speaking 7, listening 7
Honours Available as an additional year of study

**Program outline**

As a Bachelor of Nursing student you will be based at one of our Clinical Schools and will attend lectures one day a week on campus at UQ. This program is a three-year, full-time degree, delivered internally, with an accelerated option to complete it in two and a half years. The 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.

The program has been designed using international best practice standards in Nursing education, and is underpinned by an innovative, problem-based learning curriculum model that has been informed by international best practice and industry experts, and responds to current national and global population health needs. In the first two years of the program, lectures and problem-based learning are incorporated with clinical experiences in selected partner teaching hospitals and health districts. In the final year of the program, you will undertake extensive preceptorship clinical placement.

**Placement courses**

In order to undertake clinical practice, you must maintain a current Senior First Aid Certificate throughout the duration of the program, with resuscitation re-certification required every 12 months. You must comply with the School of Nursing and Midwifery Infectious Diseases and Immunisation Guidelines and provide serological evidence of your status with blood-borne transmissible viruses (Hepatitis B, Hepatitis C and HIV). You must also undergo a National Criminal History Record check (Police Check) and have a current Blue Card (Working with Children Check) prior to clinical placements.

For further information on these requirements, contact the School of Nursing and Midwifery.

Clinical placements commence in the first few weeks in first-year. You will be ’buddied’ with registered nurses for clinical learning throughout the program. For the final year of the program, you will be required to undertake extensive clinical practice. This may preclude you from undertaking outside employment during the final two semesters.

**Additional information**

If you are an overseas educated professional nurse who has successfully completed a tertiary nursing program of at least three years duration, who has relevant clinical practice experience, and who meets requirements for English language proficiency, you will be granted up to two years of credit. In order to upgrade your qualification degree level and to become eligible for registration as a nurse in Australia, you must complete one year of full-time study to qualify for graduation from the Bachelor of Nursing program. For further details, see the School of Nursing and Midwifery website at: www.nursing-midwifery.uq.edu.au

The Program Rules relating to the Bachelor of Nursing degree state that before starting the program a student must submit a medical questionnaire. If required, you must attend a consultation with a medical practitioner acceptable to the Executive Dean of the Faculty of Health Sciences. If, after considering the answers to the questionnaire and the report of the medical practitioner (if any), the Executive Dean decides that you are unable to fulfil the genuine educational requirements of the program, the Executive Dean may cancel your enrolment.

While the Bachelor of Nursing degree is accredited by an official industry accreditation body, the report of the medical practitioner (if any), the Executive Dean decides that you are unable to fulfil the genuine educational requirements of the program, the Executive Dean may cancel your enrolment. While the Bachelor of Nursing degree is accredited

**BACHELOR OF OCCUPATIONAL THERAPY**

Program code 2022
Location St Lucia
Commencement semester 1
Duration Four years full-time
Admission requirements Year 12 English and one of Biological Science, Chemistry or Physics (see page 92)

Additional entry requirements Blue Card (Working with Children Check) prior to commencing placements/practicums. Current Senior First Aid Certificate (including CPR). Proof of immunisation against certain diseases, including Hepatitis B, prior to clinical placements

English language proficiency IELTS overall 7, reading 7, writing 7, speaking 7, listening 7
Honours A modified program of study in Years 3 and 4, with entry based on grade point average

**Program outline**

Occupational therapists are health professionals trained to assist people of all ages overcome factors that limit their ability to function in certain "occupational roles". These limiting factors may have been caused by injury or illness, psychological or emotional difficulties; developmental delay; or the effects of ageing. Occupational therapists consider individual strengths, disabilities, goals, and social and environmental resources, then work to optimise clients’ functioning ability and quality of life. The first year of this program 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. In third-year, you will focus on occupational therapy techniques, with clinical practice in teaching units in hospitals and community health agencies. The final year extends clinical experience and examines professional issues. You will also undertake studies in statistics and research techniques.

**Placement courses**

Some placements are outside the Brisbane metropolitan area, and you will be expected to fund your travel, accommodation and daily living expenses. You will be able to submit your preferred areas for placements. It may be possible to arrange accommodation at nurses quarters for Queensland Health placements for a minimal cost. Allocation will be as equitable as possible, and issues of hardship will be dealt with at the discretion of the head of division. Placements are usually conducted on a full-time basis in the third and fourth years, and are of seven or 10 weeks duration. You cannot undertake block fieldwork placements outside Australia and New Zealand except in the following situations:

1. You are an international student at UQ, in which case you may be able to undertake a placement in your home country.
2. You undertake a placement that has been arranged by UQ staff in conjunction with another university as part of an established fieldwork exchange relationship.
3. You undertake a placement in a developing country that is supervised by UQ staff (or staff of other approved universities in an established placement program).

For all overseas placements, you must have an acceptable prior level of performance and the
course coordinator must approve the timing of the placement. Overseas placements are not generally recommended for a first placement.

Additional information
You will be required to provide proof of immunisation against certain diseases, including Hepatitis B, before commencing study. A Senior First Aid Certificate (including CPR) and a Blue Card are also required before the commencing clinical practice. Further details of these requirements will be provided with offer material.

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 independent living; research institutions; private practice.

Additional costs
- Travel and living expenses associated with placements, some of which may be outside the Brisbane metropolitan area
- Senior First Aid Certificate (including CPR) (approximately $155)
- Clinical uniform: shirt (approximately $25); bottle green slacks (approximately $80)
- Clinical uniform: shirt (approximately $25); bottle green slacks (approximately $80)

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF ORAL HEALTH
Program code 2017
Location St Lucia/Herston (Year 1), Herston
Commencement semester 1
Duration Three years full-time
Admission requirements Year 12 or equivalent
English and one of Biological Science, Chemistry or Physics (Biological Science recommended) (see page 92)

English language proficiency: IELTS overall 7, reading 7, writing 7, speaking 7, listening 7

Honours Available as an additional year of study

Program outline
UQ’s Dental School has been graduating dentists since 1937. The oldest and most established dental school in Queensland, it has been located at Turbot Street, in Brisbane’s CBD, since 1941 and is scheduled to move to the new Oral Health Centre at UQ Herston in 2013. The Centre will be Australia’s largest and most advanced tertiary oral health facility, combining research, education, training, and specialist expertise in patient care. Teaching facilities will include clinical simulation areas, pre-clinical laboratories, lecture/seminar rooms, and research laboratories.

The Bachelor of Oral Health (BOrah) program was the first bachelor degree program for dental auxiliary training to be offered in Australia. It has been fully accredited by the Australian Dental Council and has been considered the benchmark for similar tertiary programs in other Australian universities.

The first year of study will provide you with knowledge in oral biosciences and biomedical foundations in oral health. It emphasises the importance of prevention as a goal and introduces clinical practice. In second year, courses develop the knowledge and clinical skills needed for the care of individual patients. You will apply your knowledge of dental diseases to dental therapy and dental hygiene practice. In the third year, you will extend your clinical experience and focus on the provision of 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.

Additional information
Please note that completion of all or part of this program does not permit direct entry into the Bachelor of Dental Science.

Dental Board of Queensland policy prevents oral health therapists, dental hygienists and dental therapists from carrying blood-borne viruses from undertaking invasive procedures, the definition of which includes most aspects of clinical dentistry. You will be required to provide serological evidence of your status with blood-borne transmissible viruses (Hepatitis B, Hepatitis C and HIV).

You will be required to complete a Cardiopulmonary Resuscitation (CPR) course before the start of Semester 3, Year 1 and to complete a CPR recertification course in Years 2 and 3. Tuberculosis (TB) screening is also required in accordance with Queensland Health recommendations.

You will be required to have a current Blue Card (Working with Children Check) before commencing clinical work and clinical rotations and must also undertake a police check for criminal history.

Career opportunities
Oral health therapist, dental therapist, dental hygienist, and health promotion. Opportunities exist for graduates wishing to undertake a research career. Some teaching positions in the undergraduate program are occasionally available.

Additional costs
- Cardiopulmonary Resuscitation (CPR) course (approximately $65 annually)
- Police check for criminal history ($45)

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF PHARMACY
Program code 2019
Location St Lucia, PACE (Woolloongabba - twenty minute bus-trip from St Lucia)
Commencement semester 1
Duration Four years full-time
Admission requirements Year 12 or equivalent
English, Mathematics B, Chemistry (see page 92)

English language proficiency: IELTS overall 7, reading 7, writing 7, speaking 7, listening 7

Honours A modified program of study in Years 3 and 4, with entry based on grade point average

Program outline
The study of pharmacy is mainly concerned with the action of drugs on biological systems and their applications for human drug therapy. The program will prepare you for the contemporary role of the pharmacist in society, ensuring that patients optimise medication usage. Initial courses on chemical, physical, and biological studies lead to professional specialties in later years. Practical and clinical science studies begin in first year, which will provide you with a strong background in professional practice. The program integrates six streams of study: qualify use of medication; dosage form design; social and professional aspects of pharmacy; drug discovery; biological fate of drugs; and data analysis in pharmacy.

Placement courses
Every year the Bachelor of Pharmacy (BPharm) program involves pharmacy placements in rural and continuity pharmacies and Queensland Health facilities. You may be required to have a current Blue Card (Working with Children Check) before commencing practical work.

Queensland Health requires completion of Occupational Health & Safety certificates prior to placements. The School will provide further information as to when and how these must be completed.

Additional information
Queensland Health requires all healthcare worker students to be immunised against Hepatitis B prior to their first clinical placement. You must provide documentary evidence of immunisation against Hepatitis B as soon as possible after commencing the program. Other health requirements may be necessary.

Before BPharm graduates can practise pharmacy, they must be registered with the Pharmacists Board of Queensland. To be eligible for registration, they must complete 48 weeks of pre-registration training. Training may be obtained within a community, hospital, defence forces or industrial setting under the supervision of a registered pharmacist in appointed premises. During this pre-registration period, the Pharmaceutical Society of Australia (Queensland Branch) administers a structured education program.

Qualifications for admission to professional pharmacy are prescribed in the Pharmacists Registration Act 2001 and the Pharmacists Registration Regulation 2001.

Career opportunities
Community pharmacy (dispensing of prescriptions, providing medication information and monitoring; primary health care - assistance with the identification and treatment of common ailments; health promotion - advising the community about illness prevention and healthy lifestyle decisions; and home medicines review); Hospital pharmacy (promoting safe and effective use of medicines within hospitals and incorporating the preparation and supply of medicines; education of patients, doctors and nurses on safe and appropriate medicine use; and provision of drug information to healthcare professionals); Industrial pharmacy (the manufacture, quality control, registration and marketing of pharmaceutical products).

New opportunities are also developing in other professional areas, such as consultant pharmacists, (undertaking medicine reviews with patients and general practitioners) and prescribing advisors. See: www.uq.edu.au/ pharmacy/future-students

Additional cost
- Travel and living expenses associated with placements, some of which may be outside the Brisbane metropolitan area
- Clinical uniform shirt (may be purchased from the Queensland Health premises. During this pre-registration period, the Pharmaceutical Society of Australia (Queensland Branch) administers a structured education program.

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

56 UNDERGRADUATE PROSPECTUS FOR INTERNATIONAL STUDENTS 2012
### Bachelor of Physiotherapy

**Program code:** 2021  
**Location:** St Lucia  
**Commencement semester:** 1  
**Duration:** Four years full-time  

**Admission requirements:**  
- Year 12 or equivalent  
- English and one of Biological Science, Chemistry or Physics (Physics recommended) (see page 92)  
- English language proficiency: IELTS overall 7, reading 7, writing 7, speaking 7, listening 7  
- Honours: A modified program of study in Years 3 and 4, with entry based on grade point average  

**Program outline:**  
Physiotherapy is concerned with promoting, maintaining and restoring health, and preventing disability, in people of all ages. Physiotherapists optimise potential ability, physical function, independence and quality of life through rehabilitation practices. To achieve this, physiotherapists require an extensive understanding of physical, structural and physiological aspects of human form and movement, as well as factors relating to human functioning and the acquisition of skill.  
Physiotherapy often involves promoting motor development and coordination, physical methods to control pain, therapeutic exercise for impaired muscle systems, assisting in the physical management of the cardio-respiratory system, or improving balance and motor control for better performance and function.  
This program will teach you how to care for people experiencing pain or loss of function caused by a physical injury or disorder, and for people with physical disabilities. Such disabilities and disorders can be caused by a variety of causes, including injury, disease, congenital abnormalities, ageing and degenerative processes. The program includes basic science courses, such as anatomy, physics, psychology and statistics, as well as relevant medical courses. Throughout the program, you will visit hospitals, developing your understanding of the profession. During your final year, you will undertake supervised clinical practice in affiliated hospitals and community situations.  

**Placement courses:**  
Some clinic placements may be outside the Brisbane metropolitan area and you will be expected to fund your own travel, accommodation and daily living expenses. Placements, which occur in the fourth year of the program, are of five weeks duration and are usually conducted on a full-time basis. International students may undertake a placement in their home country. You are responsible for personal arrangements such as visa, insurance, travel and accommodation and are liable for associated costs. Placements will not be organised or will be cancelled if a travel warning to the country/region applies. If you are interested you should discuss with the Clinical Education Placement Manager.  

**Additional information:**  
You must provide proof of immunisation against certain diseases, including Hepatitis B, before commencing study. A Senior First Aid Certificate (including CPR) and a Blue Card are also required before commencing clinical practice. You will receive further details of these requirements with your offer material.  

**Career opportunities:**  
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; researchers, advisors or consultants in educational, industrial, or government institutions.  

**Additional cost:**  
- Travel and living expenses associated with placements, some of which may be outside the Brisbane metropolitan area  
- Senior First Aid Certificate (including CPR) (approximately $155)  
- Clinical uniform shirt (may be purchased from School of Health and Rehabilitation Sciences)  

**International contact details:**  
International Student Advisor  
Online: [www.uq.edu.au/international/enquiry](http://www.uq.edu.au/international/enquiry)  
Phone: within Australia (free call): 1800 671 980  
Outside Australia: +61 3 8676 7004  

### Bachelor of Speech Pathology

**Program code:** 2004  
**Location:** St Lucia  
**Commencement semester:** 1  
**Duration:** Four years full-time  

**Admission requirements:**  
- Year 12 or equivalent  
- English and one of Biological Science, Chemistry or Physics (see page 92)  
- English language proficiency: IELTS overall 7, reading 7, writing 7, speaking 7, listening 7  
- Honours: A modified program of study in Years 3 and 4, with entry based on grade point average  

**Program outline:**  
Speech pathologists assess and treat disorders of communication in areas such as speech, voice, language and fluency. Clients include children who fail to develop normal communication and people who acquire communication problems as a result of disease or injury such as stroke. A person’s ability to communicate may also be impaired because of disabilities such as hearing loss, brain damage, intellectual disability, stuttering, malfunction of the speech or respiratory organs, or emotional disturbances. In addition, speech pathologists work with clients who have feeding or swallowing problems. Speech pathology is closely associated with medicine, education, and rehabilitation.  

The first two years of the program focus on basic studies 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. The third and fourth years are case/problem based, and integrate understanding of communication disorders with the assessment and management of clients. Academic studies are complemented by supervised clinical practice in a wide variety of settings.  

**Career opportunities:**  
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; industry and government institutions.  

**Additional cost:**  
- Travel and living expenses associated with placements, some of which may be outside the Brisbane metropolitan area  
- Senior First Aid Certificate (including CPR) (approximately $155)  
- Clinical uniform shirt (may be purchased from School of Health and Rehabilitation Sciences)  

**International contact details:**  
International Student Advisor  
Online: [www.uq.edu.au/international/enquiry](http://www.uq.edu.au/international/enquiry)  
Phone: within Australia (free call): 1800 671 980  
Outside Australia: +61 3 8676 7004  

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**Placement courses:**  
Block clinical placements occur in the third and fourth years of the program. These placements are of six weeks duration and are conducted on a full-time basis. You will be placed in a clinic according to previous clinical experience. You may be required to take up clinical placements outside the Brisbane metropolitan area, and will be expected to fund these placements independently. A range of locations for placements is used, depending on availability, and allocation of placements will be as equitable as possible. You will only be placed within Queensland. Overseas placements are not available.  

You must have a current Blue Card (Working with Children Check) before commencing clinical placements in second year. For information on obtaining a Blue Card, contact the School of Health and Rehabilitation Sciences. You are required to complete a prescribed schedule of immunisations and to hold a current first aid and CPR certificate.  

**Additional information:**  
You will be required to provide proof of immunisation against certain diseases, including Hepatitis B before commencing study. A Senior First Aid Certificate (including CPR) and a Blue Card are also required before commencing clinical practice. Further details of these requirements will be provided with offer material.
SCIENCE, GEOGRAPHY AND PLANNING

DISCOVER A WORLD OF POSSIBILITIES

UQ is ranked in the top 40 in Life Sciences and Biomedicine by the 2010 United Kingdom’s Times Higher Education Supplement’s annual ranking of world universities.

UQ is also a hub for major science initiatives in the Asia Pacific region for the bioscience, neuroscience, nanotechnology, and biotechnology fields. Our location provides unique opportunities to study environmental, marine, and urban planning disciplines in a subtropical environment, with ready access to arid, temperate, tropical, and marine systems including World Heritage rainforests, the Great Barrier Reef, and outback Australia.

The UQ science advantage

You’ll not only study science at UQ, you’ll experience it. As well as lectures and tutorials, you will participate in field trips, industry placements and research projects, using the latest state-of-the-art facilities. For example, you will have exclusive all hours access to the new Science Learning Centre (SLC), a social and learning hub for students that is a relaxed and casual environment. The SLC is equipped with bean bags and moveable furniture, meeting rooms, wireless Internet, and data points for laptops, booths with built in monitors for group study, data projectors, visualisers and whiteboards. You will also have the opportunity to access student-centred, interactive learning programs to help with your study, overseas study programs, a range of special interest student societies, and enrichment programs for high-achieving students.

Comprehensive programs

UQ has one of the most comprehensive ranges of science specialisations in Australia, offering you more choices in science, urban planning, and environmentally focused programs than any other institution. Our programs are informed by research, with world-class scientists incorporating their latest discoveries into their teaching, which means you learn as they discover. Hands-on experience and opportunities for field and laboratory work let you put your knowledge to practical use.

Excellent facilities

UQ has a reputation as Australia’s top biological sciences research university. Our science facilities can be found throughout Queensland, and include:

– Australia’s most extensive marine science teaching and research facilities, with field stations on the Great Barrier Reef (Heron Island), Low Isles and Moreton Bay (North Stradbroke Island)
– commercial aquaculture facilities
– Australia’s most comprehensive range of electron optical instrumentation, within UQ’s Centre for Microscopy and Microanalysis
– innovative and integrated research facilities, including the Institute for Molecular Bioscience (IMB), the Australian Institute for Bioengineering and Nanotechnology (AIBN), the Queensland Brain Institute (QBI), the UQ Diamantina Institute (UQDI), the Queensland Alliance for Agriculture and Food Innovation (QAAFI), and the Global Change Institute (GCI)
– GIS/RS Laboratory with remote sensing software, GIS software, desktop-mapping/GIS applications, statistical software, and geodetic/geographic applications.

Outstanding career prospects

The rapidly increasing demand for scientists and environmental professionals to develop solutions for society’s most critical issues means that science graduates enjoy a diverse array of exciting and lucrative career prospects both in Australia and overseas, with high employment rates. New science graduates from earth sciences, mathematics, computer sciences, and the physical sciences are regularly ranked in the top 10 starting salaries. The USA and the European Union estimate that an extra 2.9 million scientists and engineers are needed now, making studies in science, urban planning or the environment at UQ a great investment in your future.

Characterised by rapid advancements and new discoveries, careers in science and planning are exciting and fulfilling.

UQ graduates in these disciplines are in high demand by a broad range of private and public sector employers, in areas including:

– aquaculture
– banking and economics
– biotechnology
– chemical industries
– commerce
– commercialisation
– computer programming
– conservation
– diagnostics
– ecotourism
– education and research
– environmental consulting
– fisheries
– food and agriculture
– forensic science
– intellectual property management
– law enforcement
– mining and manufacturing
– museums
– national parks
– natural resources
– pathology
– pharmaceuticals
– planning and consulting
– quarantine
– sales and marketing
– sports industry
– spatial sciences
– textiles.
Degrees in this discipline

- Biomedical Science 60
- Biotechnology 60
- Environmental Science 60
- Marine Studies 61
- Occupational Health and Safety Science 61
- Regional and Town Planning 61
- Science 62

Faculty of Science
www.science.uq.edu.au

YI SAN LEONG, MALAYSIA BACHELOR OF SCIENCE (BIOTECHNOLOGY) (HONOURS)

The hope of stopping a disease that ravages her country is what drives Malaysian Bachelor of Biotechnology (Honours) graduate Yi San Leong.

Yi San is currently part of a UQ research laboratory using bacteria to manipulate the lifespan of the Aedes Aegypti mosquito before it can spread dengue fever, hopefully stopping dengue in its tracks.

“As a second-year student I volunteered in my current laboratory to help a post-doctoral research fellow to finish a small experiment,” said Yi San.

“During my time there I gained the trust of the head of laboratory, Professor Scott O’Neill, and he offered me a job as a research assistant once I graduated from my honours degree.”

“Doing an honours degree with a major in microbiology was definitely a help, it gave me the skills I needed for the job.”

Yi San said the best part of her job was being involved in cutting-edge dengue research.

“I’m from a country where dengue diseases are common. It’s an honour that I get to make a contribution in a laboratory that might one day solve a very significant problem in Malaysia.”

Yi San credits her extra year of honours study with getting her to where she is now.

“To be able to gain a good position in the science industry, good relationships and connections with people in related fields are crucial.”

“A science honours degree allows you to get all that: relevant lab experience, relationships with scientists within academia and industry, and highly transferable skills.”

“UQ has many world-renowned laboratories on campus. If you work in any of them as an honours student, you will definitely be more competitive than others in the workplace.”
BACHELOR OF
BIOMEDICAL SCIENCE
Program code 2286
Location St Lucia
Commencement semester 1, 2
Duration Four years full-time
Admission requirements Year 12 or equivalent
English, Mathematics B and one of Chemistry or Physics (see page 92)
Honours Available as a modified program of study in Year 4, with entry based on grade point average

Program outline
This four-year program capitalises on the research-intensive environment at UQ. It aims to train future research scientists in the investigation of the human body at the molecular, cellular and whole body levels. You will study courses across the disciplines of biochemistry and cell biology, physiology, developmental biology, microbiology, pharmacology and neuroscience. You will learn about the latest research from leading scientists based at UQ institutes. In the fourth year, an honours research project is conducted within one of UQ's research laboratories or institutes.

Additional information
The Honours year commences three weeks before the start of Semester 1 in the standard academic calendar (i.e. early February).

Career opportunities
Academic and research positions in universities; developing diagnostics for disease and new drugs; for treatments in pharmaceutical and biotechnology companies; in research institutes and hospitals; government advising; sales and marketing.

International contact details
International Student Advisor Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF
BIOTECHNOLOGY
Program code 2055
Location St Lucia
Commencement semester 1, 2
Duration Four years full-time
Admission requirements Year 12 or equivalent
English, Mathematics B plus one of Chemistry or Physics (see page 92)
Honours Available as a modified program of study in Year 4, with entry based on grade point average

Program outline
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, through to drug design and gene therapy. The program examines microorganisms, plants and animals in the context of the discovery, understanding, improvement and development of viable products or activities. The discipline combines elements from many areas, such as molecular genetics, microbiology, immunology, physics, chemistry, engineering and mathematics. Courses in the first three years establish a foundation of basic knowledge for the study of biotechnology, and also offer flexibility through electives. You will take many of the core technical skill courses offered in the Bachelor of Science, but also complete a number of courses with a commercial focus. The fourth year can be taken at honours or pass level. You will complete a substantial research project addressing the industrial, regulatory and management issues surrounding biotechnology.

Additional information
The Bachelor of Biotechnology (Honours) year commences four weeks prior to the start of Semester 1 in the standard academic calendar. In Semester 2, the Bachelor of Biotechnology (Honours) year commences at the start of the standard academic calendar.

Majors
Bioinformatics
This field will give you a strong understanding of bioinformatics and computational biology. You will explore aspects of microbiology, biochemistry, chemistry, genetics and the commercialisation aspects of biotechnology.

Bioprocess Technology
This major is designed to provide a strong understanding of process engineering and process technology. It incorporates aspects of microbiology, biochemistry, chemistry, and the commercialisation of biotechnology.

Chemical Biotechnology
This major is designed to provide a strong understanding of chemistry alongside aspects of microbiology, biochemistry, pharmacology, and the commercialisation aspects of biotechnology.

Drug Design and Development
This major will equip you with a solid background in pharmacology, chemistry and biochemistry, appropriate for a career in the pharmaceutical industry.

Innovation Management (dual major, can be combined with Bioinformatics, Bioprocess Technology, Chemical Biotechnology, Drug Design and Development, Microbial Biotechnology, Molecular Biotechnology, Nanotechnology, or Plant Biotechnology)
The Innovation Management dual majors will prepare you for the growing focus of biotechnology organisations and university/public sector based research groups on seeking markets for their scientific outputs. As it matures, the industry is increasingly aware of the need to be in tune with commercial realities. While biotech is increasingly interdisciplinary, relying on teams of scientists with varying backgrounds to make discoveries, it also relies on input from a variety of professions to achieve market outcomes. This requires some understanding of the essentials of intellectual property law, financing ventures, managing people, building networks and alliances, competing internationally, managing projects, marketing products and services, and planning for growth in a competitive environment. This new dual major will give you the business skills required to complement your science skills, and, in doing so, be more competitive in the biotechnology field, whether public or private sector.

Microbial Biotechnology
Microbiology is the oldest core discipline of biotechnology. It is the science of a cells genetic and metabolic capacity to optimise and also offer flexibility through electives. You will take many of the core technical skill courses offered in the Bachelor of Science, but also complete a number of courses with a commercial focus. The fourth year can be taken at honours or pass level. You will complete a substantial research project addressing the industrial, regulatory and management issues surrounding biotechnology.

Additional information
The Bachelor of Biotechnology (Honours) year commences four weeks prior to the start of Semester 1 in the standard academic calendar (i.e. end of January).

INTERNATIONAL CONTACT DETAILS
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF
ENVIRONMENTAL SCIENCE
Program code 2009
Location St Lucia
Commencement semester 1, 2
Duration Four years full-time
Admission requirements Year 12 or equivalent
English, Mathematics B and one of Chemistry or Physics (see page 92)
Honours A modified program of study in Year 4, with entry based on grade point average

Program outline
This program centres on the understanding of fundamental processes in the environment, and the way in which they can be described, monitored and predicted. Human impact is placed in the context of all the processes that occur in the physical and biological environment. You will examine the legal, political and social aspects of environmental management, and develop skills in systems analysis and planning. This enables you, as an environmental scientist, to contribute rigorous analyses to environmental decision-making and management.
You will choose one of four specialisations: earth resources, ecology, molecular and microbial science, or natural resource science. The first three years of the program provide a comprehensive coverage of the basic sciences relevant to environmental problems. The fourth year focuses on applying these principles, and can be taken as an honours research year or as advanced coursework at pass level. You will be able to complete a substantial research project in either an environmental impact assessment or an environmental audit. You will also be able to attend field trips to environmental areas of interest during the four-year program.

Additional information
The Bachelor of Environmental Science (Honours) year commences four weeks before the start of Semester 1 in the standard academic calendar (i.e. end of January).
For Semester 2, the Bachelor of Environmental Science (Honours) year commences at the start of the standard academic calendar (i.e. end of July).

**Majors**

**Earth Resources**
This major is concerned with the physical environment. You will develop expertise in the assessment of impacts of geological phenomena and of activities related to the extraction and use of the Earth’s resources.

**Ecology**
Courses in this major focus on the interrelationships between plant and animal species and their environments, and how their populations may be modified by environmental changes.

**Molecular and Microbial Science**
This major involves applying tools of analytical chemistry and microbiology to the study and improvement of the environment.

**Natural Resource Science**
The Natural Resource Science major focuses on the various components of the landscape (soils, water and vegetation), and on correcting the adverse effects of human use of this resource.

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

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

**International contact details**
International Student Advisor
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

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**BACHELOR OF MARINE STUDIES**

**Program code** 2200

**Location** St Lucia

**Commencement semester** 1, 2

**Duration** Four years full-time

**Admission requirements** Year 12 or equivalent English, Mathematics B, and one of Chemistry or Physics (see page 92)

**Honours** Available as a modified program of study in Year 4, with entry based on grade point average

**Program outline**
This program integrates the study of a range of disciplines relevant to understanding, researching and managing the marine environment. You will benefit from UQ’s breadth and depth of expertise in aquaculture and marine biotechnology, coastal management, marine biology and ecology, marine geology and coastal processes. UQ’s extensive marine science infrastructure includes field stations on the Great Barrier Reef (Heron Island), Low Isles and Shute Harbour Island in Moreton Bay. You will also benefit from UQ’s regular involvement in scientific research into coral reef ecology and geology, marine botany and marine biotechnology.

**Additional information**
The Bachelor of Marine Studies (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, the Bachelor of Marine Studies (Honours) year commences at the start of the standard academic calendar (i.e. end of July).

**Majors**

**Aquaculture and Marine Biotechnology**
We can satisfy the world’s growing need for food, drugs and materials from the ocean without the over-exploitation and destruction of its habitats by applying advanced technologies to the cultivation of marine organisms. In this major, you will develop expertise in the advanced biology of cultivable marine organisms, including a diverse range of areas in marine biotechnology, including genomics, microbial biotechnology and marine natural products.

**Coastal Management**
In this major you will gain expertise in a range of disciplines, including geomorphology, climatology, ecology, economics, demography, coastal processes, planning and management, spatial information systems, and remote sensing. You will be taught how to integrate and apply these disciplines effectively in a management context. Currently, Australia’s coastlines are under extreme stress, resulting from climate change as well as human impact. This major will equip you to work effectively at the boundaries between science, law, government and industry to find solutions to the complex issues involved. It includes study of marine law, marine geography, remote sensing, oceanography and human factors impacting on coastlines.

**Marine Biology and Ecology**
Studies in marine biology span areas as diverse as the discovery and understanding of the basic biology of plants and animals, the behaviour, physiology, and biochemistry of marine organisms, and the functioning of, and interactions within, marine communities. UQ has one of the strongest records in Australia in marine biology. Staff have expertise spanning coral reef biology, fish and fisheries, marine botany, marine parasites and aquaculture in particular. You will acquire a broad knowledge of marine biology together with the skills and knowledge necessary to undertake basic and applied research in marine science. Practical research experiences at the research stations will be emphasised.

**Marine Geology and Coastal Processes**
This major involves studies in the physical sciences necessary to tackle the concerns facing our coastal and marine environments. You will examine the connections between the solid Earth, the hydrosphere and the atmosphere, and learn to apply scientific techniques in the study of coral reefs, sediment and nutrient cycles, aspects of seafloor and ocean-land volcanism, offshore petroleum and mineral resources, and climatology.

**Career opportunities**
Organisations such as the Commonwealth Scientific Industrial Research Organisation (CSIRO) and other government authorities in areas such as research and education, wildlife conservation, planning and management, marine resource development, engineering, aquaculture, ecotourism, biotechnology, national heritage work, and environmental impact studies.

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

**International contact details**
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

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**BACHELOR OF OCCUPATIONAL HEALTH AND SAFETY SCIENCE**

**Program code** 2310

**Location** St Lucia

**Commencement semester** 1

**Duration** Four years full-time

**Admission requirements** Year 12 or equivalent English and Chemistry (see page 92)

**Honours** A modified program of study in Year 4, with entry based on grade point average

**Program outline**
There is currently a shortage of well-qualified occupational health and safety professionals, particularly those with an undergraduate degree based on a sound background in the physical, behavioural, psychosocial and life sciences. This program is unique as it addresses psychosocial and mental health issues within the workplace as well as the long recognised chemical, physical, mechanical and biological hazards. You will learn about monitoring and modifying the work environment; delivering education and wellness programs; analysing workplace data; devising, evaluating and implementing OHS management systems; undertaking OHS auditing and inspections; completing accident investigation; ensuring compliance with legislation. For further information, please see www.uq.edu.au/health/ohsdegree

**Placement courses**
There are four courses of industry placements required in the final semester of the program.

**Career opportunities**
Any workplace including: remote, rural or urban regions; in Australia or overseas; across all industries (including mining, agricultural, retail, hospitality, construction, transport, manufacturing, healthcare); in government, private sector or consultancy.

**International contact details**
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

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**BACHELOR OF REGIONAL AND TOWN PLANNING**

**Program code** 2063

**Location** St Lucia

**Commencement semester** 1

**Duration** Four years full-time

**Admission requirements** Year 12 or equivalent English (see page 92)

**Honours** Awarded based on the weighted percentage of specific courses in the program’s final year.

**Program outline**
Planning assists communities, companies and governments to integrate the environmental, economic and social aspects of development from site up to regional scales. It covers land-use planning, urban design, transport and infrastructure planning, use and extension of information technology, heritage and conservation, resource management, environmental monitoring, planning law and practice, commercial and industrial development, and policymaking and implementation. Planning deals with strategic work (long-range planning), as well as structural and statutory components. The latter include the current development of the built and environment.
natural environments and the legislative framework controlling land use. Accordingly, planning is closely allied with commerce, economics, government, sociology and the ecology disciplines.

This program emphasises applying planning theory and developing design skills through project work. This project work varies in complexity from simple, small-scale projects to comprehensive development schemes, often in “real life” situations in conjunction with local authorities and community organisations. The degree features a core of planning courses backed by planning specialisations. A few examples of core courses are environment and society; planning theory; environmental planning; planning practice; real estate development planning; and environmental impact.

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; tourism; engineering and architectural applications.

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

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF SCIENCE

Program code 2030

Location St Lucia
Commencement Semester 1, 2
Duration Three years full-time
Admission requirements Year 12 or equivalent English, Mathematics B plus one of Chemistry or Physics (see page 59)
Honours Available as an additional year of study

Program outline
The Bachelor of Science is a versatile degree that will provide you with a good balance between compulsory and optional courses. This innovative program has been designed to help you develop the key practical skills and interdisciplinary knowledge required to address today’s global challenges. You will study an extensive range of courses underpinned by the latest research, and develop high levels of personal initiative, independent thinking and communication skills. As a graduate you will be qualified for employment in a wide array of science and non-science industries.

Additional information
The Bachelor of Science (Honours) commences three weeks prior to the start of Semester 1 in the standard academic calendar (i.e. end of July).

Majors
Biochemistry and Molecular Biology
This major involves the study of the chemical basis of life and underpins all disciplines of biology. It will provide you with a detailed understanding of the molecular events that control growth and development of all living things. In addition, you will develop an understanding of how such events go wrong in certain disease states, and also how they can be exploited in the development of new drugs and improved agricultural products. Undertaking this major will inform you on current issues in medicine, the environment, agriculture and industry. For example, diseases such as cancer, metabolic diseases (including diabetes), heart disease, infectious disease and nutrition are now being investigated and treated using biochemical and molecular approaches. Biochemistry and molecular biology also forms the basis of the biotechnology industry, and the new and exciting disciplines of proteomics, genomics, bioinformatics, genetic engineering, and drug design all rely on the knowledge of, and competency in, biochemistry and molecular biology.

Bioinformatics
Bioinformatics is a multidisciplinary science that applies computers to enhance our understanding of biology. Computer science is changing the way we manage our health and the environment and how research in biological science is conducted. Biologists everywhere are finding that bioinformatics require a working knowledge of this area as industries move more deeply into genetic technologies and the use of computing to simulate biological processes.

Biomedical Science
This major encompasses study areas relevant to the understanding of health and disease. Biomedical research receives both nationally and internationally, around half the total research dollars available to all of science. This high representation underscores the relevance of basic biomedical research to health care and the natural curiosity shared by all humans about understanding the mechanisms of our own bodies. Breakthroughs in understanding human disease or its control (vaccines for polio, measles, influenza, antibiotics, cancer genetics) have been, and continue to be, dependent on fundamental research into biological mechanisms at the cellular and molecular level.

The Biomedical Science major commences with a broad foundation in the biomedical sciences in the first two years. In the third year, you can choose specialised study in subject areas including physiology, pharmacology, anatomy, developmental biology, human genetics, immunology, and infectious diseases.

Biophysics
Biophysics is a scientific discipline at the crossroads of biology, physics, and chemistry. Biophysicists study structure and function of biological molecules, cells and organisms using the principles and methods of physics. Biophysicists also develop and build new instruments and tools for research and biomedical applications. Following the human genome project, a milestone in molecular biology and genetics, a growing number of biophysicists will be needed to decipher the structures of all the gene products in the complex interactions between them. Biophysics contributes to a more fundamental understanding of the life sciences and their foundation in physics. It encompasses such rapidly developing fields as biomolecular modelling, crystallography, spectroscopy, radiology, medical physics, ultrasound, and nanotechnology (the science of working with and building structures to the scale of 10–10,000 atoms).

Biochemistry is a discipline that interfaces with many other disciplines, particularly biology and materials science and nanotechnology. This creates some of the most dynamic and rapidly expanding areas of research both within UQ and worldwide. You can choose from one of two streams in this major. The biological stream will give you a clearer and more precise understanding of the molecular processes that occur in biological systems which are empowering researchers in the biological fields. You will gain a comprehensive understanding of the core chemical principles and how they can be applied to and enrich biological research. You will also have a profound knowledge of the structure and functions of complex biological systems, which is essential in contemporary pharmacology and medical research.

The nanotechnology stream will give you an understanding of the underlying chemical principles in nanotechnology, which enables preparation of advanced materials and the exploration of their properties. With the striking rate of recent advances in this area, nanotechnology is having a major impact on life sciences, biotechnology, the electronics industry and materials science.

Chemistry
Chemistry is the central science and encompasses the synthesis and study of molecules and materials, the exploration of their properties, and the development of ways to use them in real life. This involves an understanding of the mechanisms of reactions and processes that occur at the molecular level. Understanding the principles of chemistry underlies disciplines such as biochemistry, engineering, food science, materials science, nanotechnology and pharmacy.

Some of the major areas of study are:
- synthetic chemistry: the development of new methodologies to explore the synthesis of new drugs, new materials or new devices
- polymer chemistry: the preparation and study of new polymers with uses as materials, electronic devices, and medicine
- computational chemistry: understanding and predicting the structures and reactivities of molecules and short-lived intermediates using high level theoretical calculations and powerful supercomputers
- surface chemistry: chemistry occurring at interfaces, which is important in many biological processes, in the study of catalysts, and in nanotechnology
- spectroscopy: examining the interactions between matter and electromagnetic radiation to determine chemical structures and reactivities.

Computer Science
Information and communications technology drives science today. In this major, you will study the science of computing and its application to other scientific disciplines. If you wish to develop a larger set of computing knowledge and skills, you can proceed to an extended major in computer science within the Bachelor of Science. Alternatively, if you are a computer science major in computational science allows you to specialise in computational and mathematical problem-solving together with significant studies in another field or science (e.g., biology or physics). Further options include the bachelor degree programs in information technology, software engineering, or multimedia design.

Ecology
Ecology is the scientific study of how organisms interact with each other and their environments. Ecological knowledge underpins the capacity to use Australia's natural wealth sustainably, and is essential for solving environmental problems. If you wish to develop a larger set of computing knowledge and skills, you can proceed to an extended major in computer science within the Bachelor of Science. Alternatively, if you are a computer science major in computational science allows you to specialise in computational and mathematical problem-solving together with significant studies in another field or science (e.g., biology or physics). Further options include the bachelor degree programs in information technology, software engineering, or multimedia design.

Genetics
Genetics, more than any other discipline, is transforming modern biology. It combines the study of 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. The growing availability of completely sequenced genomes, computational analysis and molecular analytic tools is allowing
unprecedented discoveries in areas as diverse as human medicine, agriculture, conservation biology and biotechnology. The analysis of vast collections of data has spawned the new discipline of bioinformatics that has required the development of new analytical and programming tools. This major can be taken on its own or in combination with any other biological major, or with Computer Science.

Geographical Sciences
Geographical science investigates the spatial patterns of physical and human phenomena at local, national and global scales. It examines the patterns and processes of natural and built environments and human activity, how they change over time and how they interact. Physical geography looks at patterns and processes in climate, landforms, soils, plants and animals and the impact of human activities on these systems. Human geography examines how people interact with the environment and about applying physical geography elements to human ends. Human geography involves applied studies in urban and rural settlement, location and land-use, human spatial behaviour and demography.

Geographical information science is the study of geographic information systems and remote-sensing for modelling, managing, analysing and applying geographic information in a variety of contexts. It is concerned with the interpretation and analysis of geographical information obtained from airborne and satellite imaging, field observation, and data systems. It has applications in earth, biological and environmental sciences; built environments; human settlements; planning; and natural resources.

Geological Sciences
Geology is the study of the interacting systems of the solid Earth, universe, hydrosphere, and biosphere as they evolve through time. Geologists discover, develop, and responsibly manage minerals, energy, and other Earth resources. Geological knowledge underpins our capacity to ensure a sustainable supply of natural resources and the use of these resources responsibly, and it is essential for solving environmental challenges, such as climate change. UQ offers a wide range of core courses in geology, chemistry, mathematics and physics, which provide a foundation for the study of fundamental geologic methods and problems, both in the laboratory and in the field. You may specialise in economic geology, mining geology, energy resources, environmental science, geochemistry, paleobiology, marine geology, survival processes and landscape evolution, tectonics, and remote sensing. Most students complete advanced courses in field geology, culminating with a trip to the Mt Isa area. Field and laboratory-based projects during your honours year solidify your geologic skills and provide essential training for independent research.

Marine Science
Marine science is the study of oceans and coastal habitats, and includes a wide range of disciplines in the biological, chemical, physical and earth sciences. You can pursue a general study plan or a more specialised plan in an area such as marine biology or marine geology. With an increasing focus on the role of our oceans to provide food and resources for our growing populations, the next generation of UQ marine scientists will play a major role in ensuring that we protect and profit from our oceans. UQ has the largest and best marine research facilities of any Australian university, and the largest assembly of marine scientists in Queensland. In this major, you will have an opportunity to undertake studies at the Moreton Bay Research Station (MBRS), Heron Island Research Station (HIRS) in the southern Great Barrier Reef, and the Low Isles Research Station in the far northern Great Barrier Reef.

Mathematics
Mathematics is one of the most enduring fields of study, and is essential in an expanding number of disciplines and professions. Many mathematicians continue to develop new mathematics for its own sake. But many mathematicians also combine their knowledge of mathematics and statistics with modelling and computational skills, and use the latest computer technology to solve problems in the physical and biological sciences, engineering, information technology, economics, and business. UQ offers a wide range of courses in mathematics and its applications. In first-year, you will study essential topics such as arithmetic, algebra and differential equations. In later years, you can select from specialised courses, which emphasise new ideas in mathematics, and include recent applications in coding and cryptography, mathematical physics, mathematical biology, bioinformatics and finance.

Microbiology
Microbiology is the study of microscopic living organisms: bacteria, viruses, fungi, algae and protozoa. These organisms have a major impact on all aspects of life. Diseases caused by microbes are well known and can involve viruses (e.g., influenza and HIV), bacteria (e.g., meningococcus, staphylococcus, E. coli) and protozoa (e.g., malaria). Our understanding of these organisms is directly linked to the control and prevention of infectious diseases. Immunology plays a key role in understanding how humans and animals respond to the challenge of these disease-causing organisms.

In recent years, research in microbiology has been revolutionised by new and exciting technologies, such as proteomics, genomics, bioinformatics and genetic engineering. Thus, Microbiology is a discipline of enormous importance in basic and applied science.

Physics
Physics is one of the fundamental sciences, and involves solving the big questions that have always intrigued humankind: where did we come from and where are we headed? Physics embraces the study of the most basic natural laws, and is about explaining how and why things work on scales ranging from the sub-nuclear, through the everyday, and on to the entire cosmos. Physicists explore and identify basic principles governing the structure and behaviour of matter, the generation and transfer of energy, and the interaction of matter and energy. Some physicists use these principles in theoretical or experimental studies on topics such as the nature of time and the origin of the universe, while others apply the same knowledge to practical areas, developing advanced materials, electronic and optical devices, and equipment for a wide range of fields such as medicine, mining, astronomy and geophysics. Physics is also at the heart of new interdisciplinary areas such as information technology, nanotechnology, quantum technology and biophotonics. In newly developing areas in the biosciences, an understanding of basic physical principles is one of the keys to advancing knowledge.

Plant Science
Think about two of the most important problems facing humankind: global warming and dependency on fossil fuels. Using a variety of approaches, plant scientists are addressing both problems – from the production of biofuels from plant origin to the use of plants in carbon sequestration. Animals and humans depend utterly on plants, and not only for food. Today, plant science has demolished the classic barriers of being confined to farm and food production. With the advent of modern biotechnology, plants are being used to decontaminate land and air, and to produce industrial products, designer crops, pharmaceuticals and energy (biofuels). In addition, designer plants are producing biodegradeable plastics, new healthier sugars, and anti-cancer drugs. Plant scientists need to 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.

Psychology
Psychology is the scientific study of how people behave, think and feel. It is a broad ranging discipline that spans topics including brain function, memory, conscious experience, lifespan development, social behaviour, and the full spectrum of functional and dysfunctional behaviour. In this major, you will gain an understanding of how to apply the scientific perspective to psychological phenomena in the laboratory and in the real world.

Statistics
Statistics is an essential part of science, providing the mathematical language and techniques necessary for understanding and dealing with chance and uncertainty in nature. Statistics involves designing, collecting, analysing and interpreting numerical data, with the aim of extracting patterns and other useful information. Examples include the analysis of DNA and protein sequences, the construction of evolutionary trees from genetic data, the improvement of medical treatments via experimental design, and the assessment of drought conditions through meteorological data. A main feature of statistics is the development and use of statistical and/or probabilistic models for random phenomena, which can be analysed and used to make principled predictions and decisions. Examples of such models can be found in biology (genetics, population modelling), finance (stock market fluctuations, insurance claims), physics (quantum mechanics/computing), medicine (epidemiology, spread of HIV/AIDS), telecommunications (Internet traffic, mobile phone calls), and reliability (safety of oil rigs, aircraft failure), to name but a few.

Zoology
Zoology is a branch of biology that deals with the systematic study of animals. Fundamental to this science is an understanding of animal evolution and diversity, gained through research into aspects of the morphology, development and genetics, behaviour, ecology, economy, biochemistry and molecular biology of animals. Zoologists explore the relationships and interactions of animals with their physical and biological environments. If you are seeking qualifications as a professional zoologist, you will be guided in selecting combinations of courses that lead to training in the specialisations of wildlife and conservation biology, entomology, environmental physiology, marine biology, fisheries biology and aquaculture, terrestrial ecology, molecular ecology, and mathematical applications. All courses are offered in and around our campuses, on and near our field and laboratory-based projects during your honours year solidify your zoology skills and provide essential training for independent research.

Career opportunities
Scientist in a wide array of industries, both science and non-science, depending upon specialisation.

Dual degree programs
- Arts
- Business Management
- Commerce
- Engineering
- Economics
- Education (Secondary)
- Information Technology
- Journalism
- Laws
- Medicine, Surgery

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

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

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A CAREER THAT SHAPES THE WORLD

Learn from a market leader
UG is the second largest educator of the humanities in Australia (as reported in the Good Universities Guide, 2010). Our prestigious Bachelor of Arts degree has been offered for more than 100 years, attracting excellent lecturers and students from around Australia and overseas.

Practical experiences while you study
As a student in these disciplines, you will have unique opportunities for internships, allowing you to gain valuable hands-on experience. For many of our graduates, this has led to employment soon after completing their degree. Undertaking an internship during your degree will help you develop practical skills, build self-confidence, and gain competencies in the workplace.

State-of-the-art facilities
Cutting-edge teaching and learning facilities demonstrate our commitment to technological innovations that support your learning experience. Facilities include the Hive, a purpose-built collaborative student learning space in the Social Sciences and Humanities Library; Journalism and Communication Ideas Centre, a group interactive learning centre, upgraded archaeology labs and the new Geoffrey Rush drama teaching facility. Other facilities include the Anthropology Museum, which celebrates the culture of the Indigenous people of Oceania; the Antiquities Museum, which contains archaeological artefacts that span almost 3500 years, and the Art Museum, which supports teaching and research in visual culture and presents an innovative exhibitions program.

Rewards for top students
Our top students are rewarded with invitations to participate in the Arts Faculty Scholars Program or the Faculty of Social and Behavioural Sciences Dean’s Scholar Program. Both programs provide outstanding students with a number of benefits and specialised opportunities. Participation is also noted on academic records.

Smooth transition to university life
We understand that making the transition to university life can sometimes be difficult, and we have implemented new initiatives to help you settle in. These include student mentors in a number of our schools and lunchtime workshops on how to make the most of your time at university.

The disciplines of humanities, social science, education and arts produce graduates who have the skills to understand and conceptualise the world in which we live. Programs can be focused on one area, or can be broader and more liberal, and are often taken as part of a dual degree program.

The career possibilities for graduates are as broad as the range of study options, and may lead to employment in areas including:
- anthropology
- archaeology
- advertising, marketing and public relations
- communication and trade
- community development
- consumer affairs
- corporate communications
- criminal justice and criminology
- cultural affairs
- diplomacy
- disability services
- writing, editing and publishing
- environmental protection and management
- event coordination
- health services
- human resources
- human service organisations
- humanitarian aid
- Indigenous affairs
- interpreting services
- intelligence agencies
- journalism
- library services
- media
- museums and galleries
- music
- policy development and research
- politics
- psychology
- public affairs management
- social services
- sports administration
- social work
- statistical research
- teaching
- theatre management
- youth services.
Degrees in this discipline
- Arts 66
- Communication 69
- Creative Arts 69
- Education (Middle Years of Schooling) 70
- Education (Primary) 70
- Education (Secondary) 70
- Human Services 71
- International Studies 72
- Journalism 73
- Music 73
- Psychological Science 74
- Social Science 74
- Social Work 75

Diplomas in this discipline
- Global Issues 71
- Languages 73
- Music 74

Faculty of Arts
www.arts.uq.edu.au
Faculty of Social and Behavioural Sciences
www.uq.edu.au/sbs

NIXIE LAM, HONG KONG
BACHELOR OF ARTS (JAPANESE AND KOREAN LANGUAGE STUDIES)

Nixie Lam credits her language studies for giving her the skills she needed to land a managerial role at the Hong Kong office of American Express.

She currently takes care of client acquisition for American Express’s Premium Segment, a position which sees her liaising with a select group of affluent people from around the world.

“People often ask me why I chose to study a foreign language rather than something ‘more useful’. I tell them that a language course is not only an opportunity to learn a foreign language but also to have a better understanding of a different culture.

“By learning a language you have more tolerance when you communicate with anyone new. You know how to look at things from a different perspective and this helps to reduce or prevent conflict. You have more patience with trouble solving.

“I always thought that I would become an interpreter but here I am with a job that needs a close understanding of people, and my degree definitely helped me to achieve that.”

An active UQ Alumni — she is currently President of The University of Queensland Alumni Association of Hong Kong — Nixie says that for her one of the best things about studying at UQ was the student freedom.

“The atmosphere is more about self-governance/management. The University will not pressure you by giving you a lot of work to do or marking your attendance, instead you are responsible for your actions and managing your time. I think this is very important for educating the student from within.”

Her advice for international students is to take advantage of the University’s vast number of resources such as the professional staff and facilities.

“I used to joke about how staff at the information centre were like a super computer because you could just go in and ask a question and they would solve it immediately, without looking at the computer! As an international student this came in very handy.”
Anthropology is the study of human life and culture, past and present, and they consider a range of foreign languages, as well as various film movements, including Australian cinema, and films in other cultures. This major looks at paintings and sculptures, and introduces you to the diverse cultures and histories of the world. You will learn about the political and economic systems of the countries and their ramifications for Australia.

Chinese
China not only has one of the oldest and most splendid cultures, but is now an increasingly important player on the world economic and political scene. Chinese is spoken by one in every six people in the world today, and is the most common language spoken in Australia after English. China and Australia also have close economic and cultural ties. The Chinese major offers courses in spoken and written language from introductory to advanced levels. There are separate majors for native speakers of Mandarin and other Chinese dialects. You can undertake specialist courses in literature, culture, translation, business and language teaching.

Classical Languages
One fascination is to explore the depths of another culture to familiarise yourself with the languages in which its ideas were originally presented. Classical Greek and Latin will provide you with a basis to further your reading and writing skills in two of the oldest languages in the world. These two classical languages have traditionally held a central position in Western education, and they 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
The Criminology major can be distinguished by its focus on the public policy implications of crime in a way that is both theoretically informed and methodologically rigorous. The major is strongly cross-disciplinary, and will enable you to combine criminology with other fields of study, such as sociology, political science, law, psychology, history and philosophy. You will become highly trained in social research methods and critical thinking, and will examine crime and its regulation within the context of social, economic and political shifts in contemporary society.

Drama
Seeing and critiquing professional performance, reading plays from around the world and from the past 2000 years, and honing your performance skills are all part of the Drama major. You will learn how to interpret theatre through time and space, but you will also be challenged to think about what constitutes performance, not only on the stage, but also on the page and in everyday life. You will develop an understanding of the theatrical and literary aspects of drama, from ancient Greek classics to Medieval theatre to the most recent Australian and European plays. You do not have to audition, but there are practical performance options at advanced level.

Economics
Economics is the science of decision-making. Individuals, communities, companies and governments face choices every day, weighing up the costs and benefits of decisions. With the ongoing momentum of globalisation, development, economic/financial/cultural integration, and increasing pressure for ecological sustainability, economics remains the key element. Economics determines much of today’s social and political landscape, and graduates are exceptionally well positioned to play a leading part in the future direction of business, government, and society.

English
English is the medium of communication, business, and entertainment for millions of people around the world. From witty plays and elegant films to pungent protest songs and complex novels, it allows people to formulate and convey their particular vision of the world and their often urgent desire to celebrate or improve it. In this major, you will examine examples of English at work in different contexts, ranging from poetry to television and the Internet.

English Language and Communication
As the world’s most global language, English permeates almost all aspects of our daily social lives, from face-to-face interaction to professional presentations, and from emails to report writing. The English Language and Communication major combines a study of the structural organisation of the English language with its role in communication practice to explore the many ways English can be used in societies, large and small. Courses in this major are designed to develop an awareness of language as a central part of the practice of communication as well as an awareness of the role of English in cross-cultural contexts.

English Literature
This major will introduce you to one of the world’s key literary traditions, as well as to contemporary global English language literary culture. To undertake the formal study of English literature, it follows from its beginnings to the present day is to be introduced to a vast intellectual and cultural history – one that records the almost infinitely different ways in which men and women, from a great variety of different times and places, have lived, thought, argued, felt and imagined. Many of the novels, poems, plays and non-fictional works you will encounter in this major range amongst the greatest products of the human mind. This major will also introduce you to some influential ways of thinking about literature.

Film and Television Studies
Film and Television Studies involves the critical study of film and television texts. It introduces the languages of film and television and the principal ways in which they are written about and analysed. The key focus is on popular film and television and the contexts within which they are produced. You will look at various film movements, including Australian cinema, and films in a range of foreign languages, as well as various film and television genres.

French
In this major, you will study French language and culture concurrently. Whether you wish to study French because it is one of the major diplomatic languages of the world, because you want to do business with members of the Francophone population, because you have always been fascinated by one of the richest and most influential Western cultures in existence, or simply because it is one of the most fascinating languages in the world, the French major offers a broad approach, it also draws on other disciplines, such as human biology, ecology, linguistics, history, politics and psychology.

Archaeology
Archaeology is the scientific study of the human past, and archaeologists search out and excavate ancient sites and examine the artefacts for clues about how various peoples and cultures developed and changed through the ages. Archaeologists at UQ undertake research of international importance, and their varied interests take them into the field in Australasia, the Pacific (Hawaii, Easter Island), the Mediterranean and Near East (Pompeii, Turkey), the Maya region of Central America, India, and France. Students focus on either France or Australia, they study the archaeology of 50,000 years of Aboriginal settlement as well as the post- European colonisation period.

Art History
Art History is the study of the objects considered to be art across a variety of cultures and times. This major looks at paintings and sculptures, and modern works of art that can’t really be called either of these, as well as Aboriginal art and the art of the Asia Pacific region. The major also looks at films, and, in the more advanced courses, answers that famous question, “what is art?”

Asian Studies
Whether for work, study or pleasure, dealing with Asia requires a knowledge of sometimes vastly different societies. This major will provide you with a flexible way of gaining an understanding of the region and the opportunities that await you, without having to learn a foreign language. All teaching of Asian studies courses is in English. Asian Studies will introduce you to the diverse cultures and histories of the countries in the region. You will learn about the political and economic systems of the countries and their ramifications for Australia.

Aboriginal and Torres Strait Island Studies
This major will help you appreciate the unique way that Aboriginal and Torres Strait Islander people see the world. You will gain a deep understanding of Indigenous practices on everyday life in Australia today, as well as on the major social, economic, and political events and processes in Australia’s history. You will 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
The early Mediterranean cultures provide the foundations of much of Western civilisation, and their study is relevant today. In this major, you will learn about ancient civilisations and cultures, including Greece and Rome. Their history, literature, religion, philosophy, social customs, art and architecture are examined in depth. With ancient society and traditions influencing the customs and culture of our current society, this focus will provide you with an understanding of the basis of many facets of current society.

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Drama
Seeing and critiquing professional performance, reading plays from around the world and from the past 2000 years, and honing your performance skills...
is the language of love, you will need to understand something about French and Francophone culture. You can study French without any prior knowledge or having lived in France at high school. Gender Studies This major (formerly known as Women’s Studies) offers sustained, in-depth study of questions of gender in Australia and other cultures and societies. As well as courses specifically on gender, you will study a range of Humanities/Social Sciences courses, including English Literature, Philosophy, Political Science, History, and Anthropology, to practise the cross-disciplinary modes of inquiry which is how research is conducted in this field. You will examine how different disciplines treat the subject of gender with a particular focus on women, feminism, masculinity, and trans/gender identities, and how this connects in fascinating ways to many other social and cultural questions.

Geography A career in geography has never been more relevant or important to society and its future. With the Earth’s population set to expand from six billion to nine billion in the next 50 years, humans will influence and be influenced by the environment more than ever before. These new populations will need professionals who can monitor and assess changes in the environment. Geographers study patterns and processes of natural and built environments and of human activities, their causes and consequences. They collect, analyse and report this information to enable informed decision-making to take place. Geographers are actively involved in addressing many of today’s issues, such as climate change and population growth.

German German is one of the most widely spoken languages on Earth, and a major community language in Australia. Germany, a German-speaking country at the heart of Europe, and Australia welcomes tens of thousands of tourists from these countries every year. Germany has one of the strongest economies in the world, and is a leader in many areas of technology and culture. German language skills are an asset in many careers, including international relations, international business, tourism, interpreting/translation, teaching, and the sciences.

History History is an ongoing dialogue between the present and the past, about how the past should be understood and interpreted, and about what meaning can be assigned to the past. An informed understanding of the present and our expectations for the future goes hand-in-hand with a knowledge of history. History provides an essential framework for understanding the societies and social sciences. The study of history further promotes the acquisition of important professional skills, such as the ability to conduct archival research and interpret information embedded in the past.

Indonesian Indonesian is the official language of Indonesia. With more than 200 million speakers of Indonesian, it is the fifth most widely spoken language in the world. As the Indonesian service has a focus of national identity, linking together the rich ethnic and cultural diversity of Indonesia’s more than 300 distinct ethnic groups, Indonesian is used in all government and public domains, including in education, commerce, and the mass media. Knowledge of Indonesian, with the world’s largest Muslim population, is a key part of Australia’s future. Learning Indonesian is a great first step to becoming an Indonesian expert.

Information Technology Computing is an important tool in just about every discipline, from human movement studies to psychology to drama. To make best use of the tools available, and especially to see the possibilities of new tools, you need to understand how computers do and how to program them. In this major, you will learn how to think logically about a problem and its solution. You will learn how to develop software as tools for humans to make use of. You will have the opportunity to focus on different aspects of computer systems, including writing programs, designing information systems, and understanding how the computers, communication networks and programs work together as a coherent system.

International Relations The International Relations major will equip you with the necessary theoretical and practical tools to analyse and evaluate international relationships and issues both domestically and internationally. The major is designed to introduce you to the significant trends shaping the world around you, train you in ways to conceptualize and apply key approaches to the ideas and policies that drive contemporary international politics, and to incorporate such training into the development of practical skills designed to enhance your professional networks and opportunities. The major commences with an introduction to international relations and international inequality and development.

Islamic Studies This major will enable you to complete an in-depth study of Islamic and of Muslims in a range of historical and contemporary perspectives. Perspectives include the contemporary as well as the pre-modern. By studying the culture and beliefs of Muslims, you will be more able to comprehend the socio-economic and political dilemmas facing Muslims today, both in and outside of Australia. This major is designed to provide you with a broad background of the culture of Muslim societies in various parts of the Islamic world, and how the Islamic world and the West interact.

Italian Italian is one of Australia’s major languages after English, and the language of an important member state of the European Union. Studying Italian will give you knowledge of a culture that has strongly influenced the art, music, architecture and literature of Europe and Australia. UQ students can study Italian language and culture through Griffith University. The Italian major includes language courses from beginner to advanced levels as well as content-based courses (mostly delivered in Italy) exploring contemporary society, cinema, media, music, literature, politics, popular culture and food culture. The student-centred teaching approach means that you will learn modern Italian language and culture, and also develop personal language learning strategies, reflective independent learning and research-based learning. You will explore Italian through new communication technologies such as blogs, wikis, and mobile phones, as well as in face-to-face meetings with native speakers, which will be very useful in future careers, including education, law, migration services and business.

Japanese Japanese is a key world language used to facilitate economic pursuits, research and government interaction. It is particularly useful if you are seeking a career in business, IT, technology, the media, art, literature, or education. Learning to use Japanese broadens the scope of your personal, social and professional networks giving you the potential to travel, live and work in Japan, and to engage with speakers of Japanese in Australia, Japan and elsewhere. More than 20 exchange programs with prestigious Japanese universities are available, which allow you to focus on your linguistic skills and cultural understanding through in-country experience.

Journalism and Mass Communication This major draws on the established reputation of the BA to prepare graduates for jobs where critical understanding, flexibility, research, analytical and communication skills are required, including careers in mass communications, the media and journalism. This major will provide you with a broader basis for careers in mass communications, the media and journalism as well as a wide range of other occupations.

Korean In this major, you will gain a profound appreciation of different ways of thinking, a diverse history and rich cultural traditions. You will experience contemporary Korean popular culture, student life and an occasional drama. Korean skills will give you a competitive edge in the job market, e.g., in law, business, tourism, teaching, finance, diplomacy, journalism, science, information technology, law and any area with an international focus. Many English teaching positions are currently available in Korea, from kindergarten to university level.

Linguistics Linguistics is the study of language as a human behaviour, and how it is acquired. This major addresses the nature and use of language in general, as manifested in specific languages. 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. You will also study how language is used, including how children acquire language and how adults process it (psycholinguistics). Other areas investigated are the way languages change across time (historical linguistics), and how language is used in different social and occupational varieties develop (sociolinguistics).

Logic and Philosophy of Science This major examines fundamental issues in formal and informal reasoning, the nature of scientific reasoning, and other issues concerned with scientific method, scientific knowledge, the rise of modern science, the nature of scientific entities, and metaphysical concepts that underlie science. Questions of general interest remain unanswered – questions about the world, the concepts we use to describe it, and the ways we reason about it.

In offering students a full program of study in the sub-disciplines of logic and philosophy of science, the major at UQ is unique in Australasia, and is taught by internationally recognised researchers. Bridging mathematics, science and the arts, this major provides an opportunity for focused study at their intersection, which is rarely available at the undergraduate level.

Mathematics Mathematics is one of the oldest disciplines and many mathematicians continue to develop new mathematics for its own sake. But today mathematicians also combine their knowledge of mathematics with statistics and computational algorithms and the latest computer technology, to solve problems in the physical and biological sciences, engineering, information technology, economics and finance.

Media, Communication and Cultural Studies Media Studies deals more intensively with an examination of a range of mass media, drawing on historical, industrial and specific medium (television, online) approaches, ranging from a “micro” level of concern with media language through to a macro concern with media institutions, media texts and media theory. Communication and Cultural Studies deals with the general processes through which we communicate and both are particularly concerned with investigating everyday life. Together they concentrate on examples of communicative processes in interpersonal, institutional and economic contexts, and on the forms and meanings of popular culture. You will consider a range of everyday situations and interactions, and will analyse popular cultural texts, including television, radio, internet, and print sources. Both the major and extended major aim to give you an understanding of the background and workings of a wide range of media industries and the press, magazines, advertising, radio, television and new media. They also consider how communication operates and the everyday cultures within which this happens. There are two possible majors: Communication and Cultural Studies, and Media Studies. The extended major is not streamlined.
Music
Music is one of the most powerful and evocative of art forms. To the uninhibited, however, the source of its attraction and communicativeness remains little more than a pot of uncooked mysteries. The Music major will help you to understand music’s diverse social and historical meanings as well as providing you with a 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. If you are contemplating the extended major, you will have a choice of two streams: a musicology and music theory stream which further develops the aspects described above, or a professional stream, which combines elements of the above with a specially developed suite of courses designed for those interested in pursuing the professional fields of music education or music therapy through the relevant dual degree or postgraduate programs.

Peace and Conflict Studies
Peace and conflict studies are assuming increasing importance, both internationally and within nations, as governments and non-government organisations struggle to find ways to resolve conflicts without recourse to violence. This major will provide you with an understanding of the causes of political conflict and the possibilities of finding peaceful solutions to them. This requires development of diagnostic tools for the analysis of social and political situations, a capacity to engage in and understand the evaluation of alternative courses of action, and the skills to incorporate values within political analysis.

Philosophy
Philosophy examines 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. All this began with attempts to answer two deceptively simple questions, “what can we know?” and “how should we live?” The subject matter of philosophy is marked out, as it is for physics, mathematics or history. However, for you to pursue any of these disciplines, questions of universal interest remain unanswered – questions about the world and our place in it, about moral standards, and about methods of reasoning. Philosophy is the systematic attempt to address such questions. Philosophy aims not to teach you what to think, but how to think. The Philosophy major at UQ is the only accredited philosophy major available for study in Queensland, and provides opportunities to study with internationally recognised philosophers in a research-intensive environment, across the breadth of the discipline. Emphasising the key role that critical thinking plays in a healthy society, the major will equip you to participate more fully in leadership roles in the broader community.

Political Science
Political Science includes studies of 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. The major will provide you with detailed knowledge of the discipline’s sub-standards and how they may be integrated into a broader understanding of key political processes.

Popular Music
Popular music is an ever-present part of our lives. It has the power to uplift, stimulate, comfort and motivate, and communicate like no other art form. Its attractiveness lies in its ubiquity, openness and lack of convention. It provides the raw material for a vast international industry. The courses offered in the Popular Music major will help you to understand your own response to music and the society in which you live. Courses will also help you to express yourself in musical production, and inspire you to consider and experience the power and wonders of music.

Psychology
Psychology is a 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. Many people who study psychology will not go on to become psychologists, but will find their ‘training in psychology to be highly relevant and useful in their lives and work. Those who do become psychologists may work in a variety of settings, including hospitals, schools, government bodies, large corporations, or in private practice.

Public Policy
This major will help you to come to grips with issues of modern governance in general, and with the institutions and processes of public policy in particular. The main focus of studies in this area is on the political, institutional, economic, social and ideological forces that shape Australian governance and public policy. On completing the major, you should be able to answer questions such as, “How do we formulate and analyse economic, environmental, social or foreign policy? Which groups have the most say? How do we understand the complexities of the policy system and make sense of what governments do?”

Russian
With almost 200 million native speakers in Europe and Asia, Russian is truly an international language, and at the same time, a gateway to one of the world’s great cultures. This major combines a comprehensive language acquisition program from beginners’ level with studies in many other aspects of the Russians’ world. Learning to understand how the Russian State has expanded and Russian society has evolved over the centuries, or developing an appreciation of Russian literature, drama or film will not only give you insights into the wider context within which the language is used, but will also encourage you to look beyond the stereotypes and clichés that often characterise our notions of other nations.

Sociology
The Sociology discipline at UQ has a longstanding tradition and is widely recognised as a leader in sociological scholarship in Australia. Graduates have a distinctive set of skills and experiences that are highly sought after by employers. These include rigorous training in research methods and an ability to apply critical thinking and evidence-based research to understand a broad range of phenomena, such as social change, modern society and culture, contemporary social institutions, and the relationship between people and the environment.

Spanish
Spanish is the first language of more than 400 million people in the world, and the second language of millions more in Europe, the United States, Brazil, Asia and Africa. Due to demographic and political factors, Spanish is now a de facto second language in the United States, Brazil, and virtually all the smaller states in the Caribbean and Central/South America. Spanish is an official language in international bodies such as the United Nations and World Bank. With Australia’s increased exposure to the world economy and competitive labour market, being fluent in a world language such as Spanish will give you a highly employable language skill. The ability to speak Spanish will also enhance your travel experience throughout the vast Spanish-speaking world. There is also a long and strong tradition and diversity in the areas of Spanish and Latin American literature and culture, which the courses explore.

Sports Studies
Sports Studies will provide you with an understanding of the sport and leisure industries from sociological, historical, economic and psychological perspectives. You will undertake courses in the social science and humanities areas of the study of sport, as well as courses relating to the sociology of sport and the human body in society. The growth in the sport, physical activity and health industries over the past two decades has created a range of employment opportunities in the areas of social policy, journalism, management, marketing, planning and development, education, and psychology. Sports studies graduates currently hold leadership positions with state and national sporting teams, the media and international sporting organisations.

Studies in Religion
Religion and spiritual ideas have shaped and continue to shape many societies across the globe. This major gives you the opportunity to expand your religious and spiritual horizons, increase your knowledge of (some of) these traditions and ideas, and develop critical methods of evaluating them. The UQ courses in Religion offers courses by professional and highly enthusiastic teachers in the areas of: Western and Eastern religions traditions; spiritual practices and religious thought; psychology of religion; new religious movements; and the original languages of the sacred texts of Buddhism, Christianity, Hinduism, and Islam.

World Literatures and Cultures
This major provides you with insights into some of the major literary works and other cultural expressions from a wide selection of major world cultures. It aims to provide an international perspective on the fields of literary and cultural studies and, in addition, to make students aware of the many different contexts, histories and modes of cultural understanding that enter into any cross- or inter-cultural situations. All works are studied in translation (English) and there is no foreign language requirement.

Writing
There’s a knack to producing writing worth reading, and that’s what this major will help you to achieve. You will develop a fundamental and substantial understanding of how language works at the word, sentence, paragraph, and document level. You will learn strategies for designing, structuring, writing, and revising on paper and online. Whether you are aiming to be a creative or corporate writer, this major will train you to produce compelling, career-enhancing writing in a variety of fiction and non-fiction genres.

Career opportunities
Administration; advertising; art galleries and museums; consulting; consumer affairs; cultural organisations; diplomatic and trade services; economics; education; environment; health; management; event coordination; film and television; finance; foreign affairs; fundraising; government; human resource management; information management/technology; finance; law; 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; and writing. Specialist fields include psychology, linguistics, or languages.

Dual degree programs
- Business Management
- Commerce
- Communication
- Economics
- Education (Middle years of schooling)
- Education (Secondary)
- Engineering
- Human Services
- Information Technology
- International Hotel and Tourism Management
- Journalism
- Laws
- Medicine/Surgery
- Music
- Science
- Social Science

International contact details
International Student Advice: Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

UNDERGRADUATE PROSPECTUS FOR INTERNATIONAL STUDENTS 2012

68
BACHELOR OF COMMUNICATION

Program code 2236
Location St Lucia
Commencement semester 1, 2
Duration Three years full-time
Admission requirements Year 12 or equivalent English (see page 92)
Honours Available as an additional year of study

Program outline
Communication at UQ puts you at the centre of the contemporary information society and economy. You will develop knowledge of communication and communication processes. You will also become a more effective communicator.

Communication straddles many aspects of life and work. In the core courses, you will develop understanding and skills in visual, written, multimedia, spoken and interpersonal communication, and in researching and exploring communications.

You will then specialise by choosing a major in communication and culture, public relations, mass communication or organisational communication.

To complete your program, you can choose free electives, a second major, or a smaller minor in one of the four areas or in advertising, interaction design, or health communication. All combine practice and theory and provide a platform for either employment or further study.

Communication is an expanding area of employment, and the Bachelor of Communication is a preparation for careers in a variety of areas. Further study can lead to careers in teaching communication at all levels.

Majors

Communication, Media and Culture
The Communication, Media and Culture major combines the study of basic language and communication with the study of contemporary culture and everyday life, concentrating on examples of communicative processes in interpersonal, intercultural and institutional contexts, and on the forms and meanings of popular culture. You will consider a range of everyday situations and interactions, and analyse popular cultural texts including television, radio, internet and print sources, as well as cultural identities, spaces and practices associated with these. The major emphasises critical and analytic skills, and will encourage you to develop these alongside general skills of communication.

Mass Communication
The Mass Communication major encompasses various streams of study. Courses cover the impact of mass communication on society; analysis of populations and audiences; understanding of media cultures; political communication; communication of stereotypes, racism, prejudice, and global communication.

Organisational Communication
This major offers you the opportunity to learn forms of communication within and between organisations – to learn the art of influence and persuasion. You will become adept at evaluating and improving the design of paper and electronic communication systems. Courses offer an understanding of concepts of advertising, public relations, corporate identity, and intercultural communication.

Public Relations
This major will provide you with the skills required in the profession and practice of public relations, which assists organisations in establishing and maintaining communication and cooperation with stakeholder groups. You will learn the theories of public relations and communication, understand the importance of the management of stakeholder relationships and reputation, acquire skills in public opinion analysis, learn to identify and manage organisational issues, and develop a crisis management plan. The major also teaches the skills required to research, plan, and implement a strategic public relations campaign, from objectives, stakeholder identification, and strategies and tactics, to budgeting and evaluation. You will gain an understanding of how globalisation and new media impacts public relations practices, and learn about the legal and ethical frameworks for the profession.

Career opportunities
Mediation/dispute/crisis consultancy; communication management in government and commercial agencies; interactive multimedia design and Web management; advertising; media administration; organisational communication; strategic communication and public relations; publicity and campaign management; publishing, magazine and corporate publication writing; writing for the media; event management; web-based education.

Dual degree programs
– Arts
– Journalism

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 677 980
Outside Australia: +61 3 8678 7004

BACHELOR OF CREATIVE ARTS

Program code 2308
Location St Lucia
Commencement semester 1, 2
Duration Three years full-time
Admission requirements Year 12 or equivalent English (see page 92)
Honours Available as an additional year of study

Program outline
In the Bachelor of Creative Arts (BCreatArts), you can study one of the practice-based majors, drama, music, or writing. You can also study majors that will introduce you to the interpretation of creative works, such as art history, English, English literature, film and television studies, and popular music. In this program, you will acquire skills in understanding how human beings use art to make meaning. You will undertake two majors or a more concentrated extended major and a minor, plus a range of electives. BCreatArts graduates have skills and knowledge specific to the subjects they have studied, but also know how to communicate well, think critically, and apply these and other more general skills in many different jobs and careers.

Majors

Art History
Art History is the study of the objects considered to be art across a variety of cultures and times. The major looks at paintings and sculptures, and modern works of art that can’t really be called either of these, Aboriginal art and art of the Asia-Pacific region. The major also looks at films, and, in the more advanced courses, answers that famous question, “what is art?”

Drama
Seeing and critiquing professional performance, reading plays from around the world and from throughout the past 2000 years, honing your performance skills, are all part of the Drama major. You will learn how to interpret theatre through time and space, and you will also be challenged to think about what constitutes performance, not only on the stage, but also on the page and in everyday life. You will develop an understanding of the theatrical and literary aspects of drama, from ancient Greek classics to Medieval theatre to the most recent Australian and European plays. You do not have to audition, but there are practical performance options at advanced level.

English
English is the medium of communication, business, and entertainment for millions of people around the world. From witty plays and elegant films to poignant protest songs and complex novels, it allows people to formulate and convey their particular vision of the world and their often urgent desire to celebrate or improve it. You will examine examples of English at work in different circumstances, ranging from poetry to television and the Internet.

English Literature
This major will introduce you to one of the world’s key literary traditions, as well as to contemporary global English language literary culture. To undertake the formal study of English literature from its beginnings to the present day is to be introduced to a vast intellectual and cultural history – one that records the almost infinitely different ways in which men and women, from a great variety of different times and places, have lived, thought, argued, felt and imagined. Many of the novels, poems, plays and non-fictional works students you will encounter in this major rank amongst the greatest products of the human mind. The major will also introduce you to some influential ways of thinking about literature.

Film and Television Studies
This major involves the critical study of film and television texts. It introduces the language of film and television and the principal ways in which they are written about and analysed. The key focus is on popular film and television and the contexts within which they are produced. You will look at various film movements, including Australian cinema, and films in a range of foreign languages as well as various film and television genres.

Media Studies
Media Studies involves the critical study of various aspects of the media. The courses in this major consider newspapers, magazines, radio, film, television and new media in order to appreciate 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
Music is one of the most powerful and evocative of arts forms. To the uninitiated, however, the source of its attraction and communicativeness remains little more than a potent mystery. The Music major will help you to understand music’s diverse social and historical meanings as well as providing you with a 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. If you are contemplating the extended major, you will have a choice of two streams: a musicalological stream, which further develops the aspects described above, or a professional stream, which combines elements of the above with a specially developed suite of courses designed for those interested in pursuing the professional fields of music education or music therapy through the relevant dual degree or postgraduate programs.

Popular Music
Popular music is an ever-present part of our lives. It has the power to uplift, inspire, motivate, and communicate like no other art form. Its attractiveness lies in its ubiquity, openness and lack of convention. It provides the raw material for a vast international industry. The courses offered in the Popular Music major will help you to understand your own response to music and the society in which you live. Courses will also help you to express yourself in writing and in music production, and inspire you to consider and experience the power and wonders of music.
UNDERGRADUATE PROSPECTUS FOR INTERNATIONAL STUDENTS

Writing
There’s a knack to producing writing worth reading, and that’s what this major will help you achieve.
You will develop a fundamental and substantial understanding of how language works at the word, sentence, paragraph, and document level. You will learn strategies for designing, structuring, writing, and revising on paper and online. Whether you are aiming to be a creative or a corporate writer, this major will train you to produce compelling, career-enhancing writing in a variety of fiction and non-fiction genres.

Career opportunities
Diverse roles in the Creative Arts industries.

Dual degree programs
- Education (Secondary)

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF EDUCATION (MIDDLE YEARS OF SCHOOLING)
Program code 2307
Location St Lucia
Commencement semester 1
Duration Four years full-time
Admission requirements
Year 12 or equivalent
English (see page 92)
Honours Available as an additional year of study

Program outline
The Bachelor of Education (Middle Years of Schooling) is a pre-service teacher qualification designed for effective teacher preparation in the unique contemporary context. The program develops capacities required by teachers working in the information age, a time of rapid change where education is recognised as playing an increasingly important role in society. The program develops specialist teachers across the year levels 4-9, aligning with the Middle Phase of Learning. In particular, the program focuses on the development of skills, understandings and attributes that enable graduates to demonstrate specialist abilities in literacy and numeracy, diversity and differentiated learning, leadership and research, connected practice.
You can take minor studies in applied linguistics, Chinese, computer science/information technology, English, French, general mathematics, general science, German, health and physical education, history, Indonesian, Japanese, Korean, music, philosophy, Spanish, studies of religion, and studies of society and the environment.

Placement courses
You will be required to complete 80 days of supervised practice and 40 days of internship over the four years of the program. Every effort will be made to place you within a reasonable distance of your home base, but you can expect to travel up to 90 minutes due to public transport connections and to incur costs associated with travel and possible lost income over this period. Placements are generally in south-east Queensland, in Ipswich and Brisbane, and you will be encouraged to explore the option of a rural placement. Rural scholarships to assist with travel and accommodation costs are available from the School of Education.

Additional information
You will be required to have a current Blue Card (Working with Children Check) before commencing the practicums. You can apply for a Blue Card through the School of Education, and should do so three months before your practicum is due to commence. The Practicum Handbook provides additional information about practicum and school experience requirements and is available from the School of Education.

Career opportunities
Middle years of schooling teacher, principal, learning support teacher, student advisor and education advisor.

Application cost
You will be expected to fund travel and living expenses associated with placements, some of which may be outside the Brisbane metropolitan area.

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF EDUCATION (SECONDARY)
Program code 2312
Location St Lucia
Commencement semester 1
Duration Four years full-time
Admission requirements
This program is only offered as a dual degree and entry is dependent on admission to the non-education program.
Honours Available as an additional year of study

Program outline
This pre-service teacher education program is available only as a dual degree, the benefit of which is that you can complete two degrees simultaneously in less time than if each were studied separately. The Bachelor of Education (Secondary) offers school-based learning and draws on the latest research into effective teaching, ensuring graduates are well equipped to teach. Graduates of a dual degree with education are prepared for secondary school teaching, or training in business or industry. Teaching is a challenging and rewarding career, with secondary school teachers in demand worldwide. 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 undertaken provides the content knowledge for two teaching areas, while the education degree provides the skills and knowledge for the teaching of the content.
During the first three years, you will complete eight education courses while satisfying the requirements for your first degree and the prerequisites for study in the fourth year, which includes two teaching areas. In the fourth year, you will undertake professional studies, including supervised practicums in school settings.

Placement courses
You must complete 20 days school experience and 40 days of internship over the four years of the program. Every effort will be made to place you within a reasonable distance of your home base, but you can expect to travel up to 90 minutes due to public transport connections and to incur costs associated with travel and possible lost income over this period. Placements are generally in south-east Queensland, in Ipswich and Brisbane, and you will be encouraged to explore the option of a rural placement. Rural scholarships to assist with travel and accommodation costs are available from the School of Education.

Additional information
You will be required to have a current Blue Card (Working with Children Check) before commencing the practicums. You can apply for a Blue Card through the School of Education, and should do so three months before your practicum is due to commence. The Practicum Handbook provides additional information about practicum and school experience requirements and is available from the School of Education.

Career opportunities
Primary school teacher, principal, learning support teacher, student advisor and education advisor.

Application cost
You will be expected to fund travel and living expenses associated with placements, some of which may be outside the Brisbane metropolitan area.

International contact details
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Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF EDUCATION (SECONDARY)
Program code 2312
Location St Lucia
Commencement semester 1
Duration Four years full-time
Admission requirements
This program is only offered as a dual degree and entry is dependent on admission to the non-education program.
Honours Available as an additional year of study

Program outline
This pre-service teacher education program is available only as a dual degree, the benefit of which is that you can complete two degrees simultaneously in less time than if each were studied separately. The Bachelor of Education (Secondary) offers school-based learning and draws on the latest research into effective teaching, ensuring graduates are well equipped to teach. Graduates of a dual degree with education are prepared for secondary school teaching, or training in business or industry. Teaching is a challenging and rewarding career, with secondary school teachers in demand worldwide. 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 undertaken provides the content knowledge for two teaching areas, while the education degree provides the skills and knowledge for the teaching of the content.
During the first three years, you will complete eight education courses while satisfying the requirements for your first degree and the prerequisites for study in the fourth year, which includes two teaching areas. In the fourth year, you will undertake professional studies, including supervised practicums in school settings.

Placement courses
You must complete 20 days school experience and 40 days of internship over the four years of the program. Every effort will be made to place you within a reasonable distance of your home base, but you can expect to travel up to 90 minutes due to public transport connections and to incur costs associated with travel and possible lost income over this period. Placements are generally in south-east Queensland, in Ipswich and Brisbane, and you will be encouraged to explore the option of a rural placement. Rural scholarships to assist with travel and accommodation costs are available from the School of Education.

Additional information
You will be required to have a current Blue Card (Working with Children Check) before commencing the practicums. You can apply for a Blue Card through the School of Education, and should do so three months before your practicum is due to commence. The Practicum Handbook provides additional information about practicum and school experience requirements and is available from the School of Education.

Career opportunities
Primary school teacher, principal, learning support teacher, student advisor and education advisor.

Application cost
You will be expected to fund travel and living expenses associated with placements, some of which may be outside the Brisbane metropolitan area.

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004
Program code 2263
Location St Lucia
Commencement semester 1
Duration Three years full-time
Admission requirements Year 12 or equivalent English (see page 92)
Honours Available as an additional year of study

Program outline
Human service practitioners help everyday people in need. Professional practice in the human services discipline is complex, challenging and rewarding because it’s about making a difference in people’s lives and building a better world. The Bachelor of Human Services will prepare you for work in a range of human service roles with a focus on children and youth, and/or community development. 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 degree focuses on how best to help people deal with real life difficulties. It is the first step towards a professional career that is exciting and always changing. In order to develop job-ready skills and abilities, you will undertake two professional placements in community-based human service agencies. These work placements help to secure employment for many graduates, and they meet the accreditation guidelines of the Australian Institute of Welfare and Community Workers Inc.

Placement courses
You will be required to complete work placements that involve 400 hours. You may incur costs associated with your placements (e.g., travel, parking, stationary). Every effort is made to place you within a reasonable distance of your home base to minimise travel costs and travel time. Placements are generally in south-east Queensland, in Ipswich and Brisbane.

You will be required to have a current Blue Card (Working with Children Check) before commencing placement. You can apply for a Blue Card through the Ipswich office of the Faculty of Social and Behavioural Sciences, and should do so three months before your placement is due to commence.

Majors
Aboriginal and Torres Strait Island Studies

This major will help you appreciate the unique way that Aboriginal and Torres Strait Islander people see the world. You will gain in-depth knowledge 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. You will learn first hand from Aboriginal and Torres Strait Islander teachers, as well as from non-Indigenous staff who work closely with Indigenous communities.

Applied Psychology
Psychology is a broad ranging discipline that includes the scientific study of human behaviour and mental processes, and how this knowledge is systematically applied in specific contexts. This major focuses on mental health (clinical psychology), work (organisational psychology), education, or sport. Many people studying psychology will not go on to become psychologists, but will find their training to be highly relevant and useful in their lives and work.

Criminology
The Criminology major is an introduction to crime and criminology, how crime is defined, and the variety of causes of crime from an interdisciplinary perspective. The major will also examine the implications of crime on individuals and society, as well as the impact it has on victim and offenders.

Peace and Conflict Studies
Peace and conflict studies are assuming increasing importance, both internationally and within nations, as governments and non-government organisations struggle to find ways to resolve conflicts without recourse to violence. This major will provide you with an understanding of the causes of political conflict and the possibilities of finding peaceful solutions to them. This requires development of diagnostic tools for the analysis of social and political situations, a capacity to engage in and understand the evaluation of alternative courses of action, and the skills to incorporate values within political analysis.

Public Policy
This major will help you come to grips with issues of modern governance in general, and with the policies and processes of public policy in particular. The main focus of studies in this area is on the political, institutional, economic, social and ideological forces that shape Australian governance and public policy. On completing the major, you should be able to answer questions such as: How do we formulate and analyse economic, environmental, social or foreign policy? Which groups have the most say? How do we understand the complexities of the policy system and make sense of what governments do?

Sociology
The Sociology discipline at UQ has a longstanding tradition and is widely recognised in international and sociological scholarship in Australia. Graduates have a distinctive set of skills and experiences that are highly sought after by employers. These include rigorous training in research methods and an ability to apply critical thinking and evidence-based research to understand a broad range of phenomena, such as social change, modern society and culture, contemporary social institutions, and the relationship between people and the environment.

Career opportunities
Youth development officer, youth worker, youth outreach and information worker, child safety support officer, community development officer, community worker, case manager, case worker, project officer, program coordinator, outreach worker.

Dual degree programs
- Arts

Additional cost
You will be expected to fund travel and living expenses associated with placements, some of which may be outside the Brisbane metropolitan area.

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8876 7004

DIPLOMA IN GLOBAL ISSUES
Program code 1600
Location St Lucia
Commencement semester 1, 2
Duration One year full-time
Delivery mode Internal/External
Admission requirements Enrolment in another UQ program; and completion of 16 units of study at UQ with a grade point average of 5.00
Additional entry requirements International students can undertake the concurrent diploma but they must ensure that the programs are completed within the timeframe of their student visa.

Program outline
This is an undergraduate-level multidisciplinary concurrent program taught by UQ in conjunction with the Universities of Melbourne, British Columbia (Canada), Nottingham (United Kingdom), Lund (Sweden), and Tecnologico de Monterrey (Mexico).

The program is designed to address the demands of undergraduate students who have an interest in global studies and wish to combine this study with a degree at UQ. Through the program you will gain knowledge of the current theoretical principles relating to globalisation; an ability to evaluate and synthesise the literature relating to globalisation, and its relationship to environmental, economic, political and social change; and an understanding of the interconnectedness between individuals, societies, and countries. You will be encouraged to consider the cultural, environmental, economic and political dimensions of globalisation, and 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.

Additional information
In order to complete the diploma concurrently with your bachelor degree, you must overdraft and/or undertake study in Summer Semester.

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8876 7004
German
German is one of the most widely spoken languages on Earth, and a major community language in Australia. The German-speaking countries lie at the heart of Europe and welcomes tens of thousands of tourists from these countries every year. Germany has one of the strongest economies in the world, and is a leader in many areas of technology and culture. German language skills are an asset in many careers, including international relations, international business, tourism, interpreting/translation, teaching, and the sciences.

History
History is an on-going dialogue between the present and the past. The past should be understood and interpreted, and about what meaning we should assign to the past. An informed understanding of the present and our expectations for the future goes hand-in-hand with a knowledge of history. History provides an essential framework for all the humanities and social sciences. The study of history further promotes your acquiring important professional skills, such as the ability to conduct archival research and interpret information embedded in the past.

Indonesian
Indonesian is the official language of Indonesia. With more than 200 million native speakers, Indonesian is the fifth most widely spoken language in the world. As the national language, Indonesian serves as a factor of national identity, linking together the rich ethnic and cultural diversity of Indonesia’s more than 300 distinct ethnic groups. Indonesian is used in all government and public domains, including in education, commerce, and the mass media. Knowledge of Indonesian, with the world’s largest Muslim population, is a key part of Australia’s future. Learning Indonesian is a great first step to becoming an Indonesian expert.

International Inequality and Development
This major introduces you to the significant trends of global development and inequality, and covers key issues, concepts and approaches to global development and poverty. You will be introduced to the historical as well as contemporary contexts of struggles of different actors and agencies in development, ranging from international institutions to community levels: how global and local development processes interact in development as well as the experiences they engender. Overall, if you specialise in this major you will gain a comprehensive historical account of the complex and interdisciplinary nature of global development and inequality. At the same time, you will be able to assess and evaluate the challenges and opportunities in development in the global age.

International Relations
The International Relations major will equip you with the necessary theoretical and practical tools to analyse and evaluate events and issues both domestically and internationally. The major is designed to introduce you to the significant trends shaping the world around you, train you in ways to conceptualise and apply key approaches to the ideas and policies that drive contemporary international politics, and to incorporate such training into the development of practical skills designed to enhance your professional competitiveness and opportunities. The major commences with an introduction to international relations and international inequality and development.

Italian
Italian is one of Australia’s major languages after English, and the language of an important member state of the European Union. Studying Italian will give you knowledge of a culture that has strongly influenced the art, music, architecture and literature of Europe and Australia. The Italian major includes language courses from beginner to advanced levels as well as content-based courses (mostly delivered in Italian) exploring contemporary society, cinema, media, music, literature, politics, popular culture and food culture. The student-centred teaching approach means that you will learn about Italian language and culture, and also develop personal language learning strategies, reflective independent learning and research-based learning. You will practise Italian through new communication technologies such as blogs, wikis, and mobile phones, as well as in face-to-face meetings with native-speaking Italian, which will be very useful in future careers, including education, law, migration services and business.

Japanese
Japanese is a key world language used to facilitate economic pursuits, research and government interaction. It is particularly useful if you are seeking a career in business, tourism, technology, the media, art, literature, or education. Learning to use Japanese broadens the scope of your personal, social and professional networks giving you the potential to travel, live and work in Japan, and to engage with speakers of Japanese in Australia, Japan and elsewhere. More than 20 exchange programs with prestigious Japanese universities are available, which allow you to advance your linguistic skills and cultural understanding through in-country experience.

Korean
In this major, you will gain a profound appreciation of different ways of thinking, a diverse political, economic and cultural heritage. You will learn about Korean language and culture, which the courses explore. Whether for work, study or pleasure, dealing with members of the massive Francophone community is a gateway to an exciting career. The three-year program will provide you with an interdisciplinary core of courses that will give you grounding in the cultural and communicative aspects of globalisation and the world system. You will also be required to complete a major in a language other than English and in a discipline-based area of study. You will complete one semester of overseas study with a UQ partner institution.

Majors
Asian Studies
Whether for work, study or pleasure, dealing with Asia requires a knowledge of sometimes vastly different societies. The major will provide you with a flexible way of getting to know the region and the opportunities that await you, without having to learn a foreign language. All teaching of Asian studies courses is in English. Asian Studies will introduce you to the diverse cultures and histories of the countries in the region. You will learn about the political and economic systems of the countries and their ramifications for Australia.

Chinese
China not only has one of the oldest and most splendid cultures, but is now an increasingly important player on the world economic and political scene. Chinese is spoken by one in every four people in the world today, and is the most common language spoken in Australia after English. China and Australia also have close economic and cultural ties. The Chinese major offers courses in spoken and written language from introductory to advanced levels with separate majors for native speakers of Mandarin and other Chinese dialects. You can undertake specialist courses in literature, culture, translation, business and language teaching.

Economics
Economics is the science of decision-making. Individuals, communities, companies and governments, face choices every day, weighing up the costs and benefits of decisions. With the ongoing momentum of globalisation, development, economic/financial/cultural integration, and increasing pressure for ecological sustainability, economics remains the key element. Economics determines much of today’s social and political landscape, and as a graduate you will be exceptionally well positioned to play a leading part in the future direction of business, government, and society.

French
In this major, you will study French language and culture concurrently. Whether you wish to study French because it is one of the major diplomatic languages of the world, because you want to do business with members of the massive Francophone population, because you have always been fascinated by one of the richest and most influential Western cultures in existence, or simply because it is the language of love, you will need to understand something about French and Francophone culture. You can study French without any prior knowledge or having studied French at high school.

German
German is one of the most widely spoken languages on Earth, and a major community language in Australia. The German-speaking countries lie at the heart of Europe and welcomes tens of thousands of tourists from these countries every year. Germany has one of the strongest economies in the world, and is a leader in many areas of technology and culture. German language skills are an asset in many careers, including international relations, international business, tourism, interpreting/translation, teaching, and the sciences.

History
History is an on-going dialogue between the present and the past. The past should be understood and interpreted, and about what meaning we should assign to the past. An informed understanding of the present and our expectations for the future goes hand-in-hand with a knowledge of history. History provides an essential framework for all the humanities and social sciences. The study of history further promotes your acquiring important professional skills, such as the ability to conduct archival research and interpret information embedded in the past.

Indonesian
Indonesian is the official language of Indonesia. With more than 200 million native speakers, Indonesian is the fifth most widely spoken language in the world. As the national language, Indonesian serves as a factor of national identity, linking together the rich ethnic and cultural diversity of Indonesia’s more than 300 distinct ethnic groups. Indonesian is used in all government and public domains, including in education, commerce, and the mass media. Knowledge of Indonesian, with the world’s largest Muslim population, is a key part of Australia’s future. Learning Indonesian is a great first step to becoming an Indonesian expert.

International Inequality and Development
This major introduces you to the significant trends of global development and inequality, and covers key issues, concepts and approaches to global development and poverty. You will be introduced to the historical as well as contemporary contexts of struggles of different actors and agencies in development, ranging from international institutions to community levels: how global and local development processes interact in development as well as the experiences they engender. Overall, if you specialise in this major you will gain a comprehensive historical account of the complex and interdisciplinary nature of global development and inequality. At the same time, you will be able to assess and evaluate the challenges and opportunities in development in the global age.

International Relations
The International Relations major will equip you with the necessary theoretical and practical tools to analyse and evaluate events and issues both domestically and internationally. The major is designed to introduce you to the significant trends shaping the world around you, train you in ways to conceptualise and apply key approaches to the ideas and policies that drive contemporary international politics, and to incorporate such training into the development of practical skills designed to enhance your professional competitiveness and opportunities. The major commences with an introduction to international relations and international inequality and development.

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Japanese
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Korean
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Career opportunities
A wide range of careers in international agencies, governmental organisations and the global private sector, both in Australia and around the world, including UNESCO, UNICEF or the World Health Organization.

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF JOURNALISM
Program code 2040
Location St Lucia
Commencement semester 1, 2
Duration Three years full-time
Admission requirements Year 12 or equivalent English (see page 92)
Honours Available as an additional year of study

Program outline
Journalism is an exciting occupation that allows you to meet and work with different kinds of people and to travel. The basis of journalism is information – discovering, collecting, assembling, analysing and presenting information. To do this effectively, journalists require highly developed skills in language, a good understanding of the media, an interest in current affairs and a broad general knowledge. A journalist must be able to communicate clearly, concisely, accurately and quickly, and have an inquiring nature and well-developed people skills. UQ has offered a highly respected journalism program since 1921, making ours the longest established and most extensive program in Australia. Our outlook is progressive and our journalism courses keep pace with the latest developments in, and thinking about, journalism. Many distinguished journalists (in Australia and overseas) participate in activities associated with the program. More types of journalism are practised today than ever before as the number of media outlets proliferates. To stand out from the crowd, successful journalists need to enhance their all-round competence with personal enterprise, innovation, imagination and creativity.

The UQ program encourages you to develop your own vision of journalism by drawing on our vast collective experience of journalism practice and our research into journalism and communication.

Majors
Popular Music
Popular music is an ever-present part of our lives. It has the power to uplift, stimulate, comfort, motivate, and communicate like no other art form. Its attractiveness lies in its ubiquity, openness and lack of convention. It provides the raw material for a vast international industry. The courses offered in the Popular Music major will help you to understand your own response to music and the society in which you live. Courses will also help you to express yourself in writing and in music production, and inspire you to consider and experience the power and wonder of music.

Sports Studies
Commencement semester 1
Sports Studies will provide you with an understanding of the sport and leisure industries from sociological, historical, economic and psychological perspectives. You will undertake courses in the social science and humanities areas of the study of sport, as well as courses relating to the sociology of sport and the human body in society. The growth in the sport, physical activity and health industries over the past two decades has created a range of employment opportunities in the areas of social policy, journalism, management, marketing, planning and development, education, and psychology.

Career opportunities
Journalist in metropolitan, national and regional newspapers; commercial radio and television stations; web and multimedia publications; specialty interest magazines and allied fields of publishing; marketing, communication and public relations; national and overseas news organisations; self-employment as freelance journalists and photojournalists.

Dual degree programs
- Arts
- Business Management
- Communication
- Laws
- Science

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

DIPLOMA IN LANGUAGES
Program code 1602
Location St Lucia
Commencement semester 1, 2
Duration Two years part-time
Admission requirements Entry to the Diploma requires admission to a UQ degree program and eligibility for admission to the Bachelor of Arts program
Additional entry requirements International students can undertake the concurrent diploma but they must ensure that the programs are completed within the timeframe of their student visa.

Program outline
The Diploma in Languages is a way of adding to any Bachelor degree. You will benefit from the advantage of knowing another language in the global economy, and you will have an extra academic qualification.

You will enrol in the Diploma in Languages concurrently with another UQ degree, the "parent" program. The program you complete will be equivalent to a major in a language other than English as in the Bachelor of Arts degree. You can either "overload" enrol in five courses per semester rather than four) to complete the degree and diploma in around the same time as the "parent" program alone; or you can extend the length of time you are enrolled at university.

Languages available are: Chinese, French, German, Indonesian, Japanese, Korean, Russian, and Spanish, or Classical Languages for either Ancient Greek or Latin.

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

BACHELOR OF MUSIC
Program code 2047
Location St Lucia
Commencement semester 1
Duration Four years full-time
Admission requirements Year 12 English, and Music (see page 92); or AMEB Grade 7 or higher in a practical examination and AMEB Grade 5 or higher in Theory or Musicanship, or equivalent
Additional entry requirements Audition and musicianship test. Go to www.music.uq.edu.au for Application for Audition forms

Honours Awarded based on the weighted percentage of specific courses in the program's final year

Program outline
The Bachelor of Music 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. In the first year, you will take practical study and may continue to do so into second year, depending on your first year results (alternatively, you may take small group tuition in second year). In the first two years, you will also take courses in music history, techniques and aural training, plus electives from popular music or non-music courses. For your final two years, you will choose one of the five majors listed below.

Additional information
If you wish to undertake a specialisation in music education, you can enrol in the Bachelor of Music/ Bachelor of Education, which is a five-year program.

Majors
Composition
In the Composition major, you will receive weekly individual tuition. You may also perform works in practical class and ensemble concerts, and will also have access to the school's electronic studio.

Composition and Musicology
In this major, you will receive weekly individual tuition in composition, along with opportunities to participate in practical activities and ensembles. At the same time, you will have the opportunity to 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). You will find your career opportunities enhanced by the critical edge that the scholarly training brings to your suite of creative skills.

Music Performance
In this major, you will receive individual tuition on your instrument or voice, in addition to ensemble preparation. Areas of study include chamber music, performance practices, conducting, and advanced academic studies. Practical schools are offered through master classes, student performances, debates, lectures, and seminars on performance related topics.

Musicology
This area includes a wide range of studies in music history, techniques, ethnomusicology, historical performance practice, and music analysis.

Performance and Musicology
In this major, you will receive individual tuition on your instrument or voice, with opportunities also to participate in ensemble work. At the same time, you will have the opportunity to 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). You will find your career opportunities enhanced by the critical edge that scholarly training brings to your suite of creative skills.

Career opportunities
Composition: professional composers or arrangers.
Music performance: solo, chamber, orchestral and vocal performance, or accompanying.
Musicology: music lecturing, research, criticism, journalism, music programming, arts administration or librarianship
Generally: music education, music therapy, broadcasting, event management, recording engineer, music promoter or producer.
Diploma in Music

Program code 1601
Location St Lucia
Commencement semester 1, 2
Duration Two years part-time (only available part-time)
Delivery mode Internal

Admission requirements: Admission to a UQ degree program and eligibility for admission to the Bachelor of Arts program.

Additional entry requirements: International students can undertake the concurrent diploma but they must ensure that the programs are completed within the timeframe of their student visa.

Program outline: You can enrol in the Diploma of Music concurrently with any other UQ program. You can choose between two plans: one in Music Studies and Ensemble, which develops performance skills in a large ensemble context and which requires an audition or interview, or one in Popular Music and Music Technology.

Majors: Music Studies and Ensemble

Commencement semester 1
To study this major you will need a background in classical music performance. If you have been performing music in high school, this is an opportunity for you to continue performing, become a musician of the future, and rub shoulders with other movers and shakers in the music scene; you can stay in the music scene and enhance your music skills. No matter what field your undergraduate degree, this stream is a good way to enhance your creativity.

Popular Music and Music Technology

Commencement semester 1
Are you interested in building a career in the music industry? If so, this could be the major for you. You will learn practical knowledge, such as recording music and studio techniques; song-writing skills, and how to write tracks; and how to understand the context of popular music and its culture.

International contact details:
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: +61 3 8671 980
Outside Australia: +61 3 8676 7004

Bachelor of Psychological Science

Program code 2023
Location St Lucia
Commencement semester 1
Duration Four years full-time

Admission requirements: Year 12 or equivalent English (see page 92)

Honours: Available as a modified program of study

Year 4, with entry based on grade point average

Program outline: This program will prepare you for a career in psychology and for postgraduate professional or research training. You will gain an integrated and comprehensive education in 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, choosing activities from a range of specialist areas, including psychology and law; psychology and work; family processes; human sexuality; development disorders; psychopathology; counselling psychology; health psychology; group processes and inter-group relations; language development; and industrial and organisational psychology.

Additional information: To become a registered psychologist in Queensland, you must 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. Postgraduate professional qualifications are a distinct advantage when competing for professional jobs as a psychologist.

You can also study psychology through the Bachelor of Arts or the Bachelor of Science. These programs, with an additional honours year, both meet the undergraduate requirements for professional registration when combined with two years supervised experience as a psychologist.

Career opportunities: Clinical psychology: assessment, treatment and prevention of a wide range of emotional and behavioural problems; Clinical neuropsychology: the assessment and treatment of cognitive, emotional and behavioural disorders associated with dysfunction of brain processes or head injury; Organisational psychology: applying knowledge of the human behaviour to enhance organisational effectiveness; Educational psychology: providing assessment, intervention and counselling services relevant to the management of educational issues; Sports psychology: developing skills needed to enhance individual performance, enjoyment and participation in physical activity; Research and academic psychology: applying skills to the advancement and dissemination of knowledge relating to psychology.

International contact details:
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004

Bachelor of Social Science

Program code 2032
Location St Lucia
Commencement semester 1, 2
Duration Three years full-time

Admission requirements: Year 12 or equivalent English (see page 92)

Honours: Available as an additional year of study

Program outline: A Bachelor of Social Science will teach you how to develop strategies to help find solutions to a range of social issues at the local, national and international level. You will be equipped with key skills valuable to employers, such as problem-solving, effective written and oral communication, information processing, creative and critical thinking, cross-cultural awareness, social research skills and computer literacy. Courses provide you with knowledge and skills related to social issues, how to identify and analyse social concerns and problems, develop positions on social issues and propose possible interventions. The degree is a unique and innovative program that will give you expertise in social science research design and implementation. You will gain knowledge and skills for employment in areas such as public policy design and evaluation; social impact assessment; social planning; and the analysis of socio-economic issues in a wide range of contexts.

The program comprises a research core, a major area of study and elective courses. In third year, you will undertake a supervised research project that is linked with an industry partner, and gain experience in the real world of social science research. You can also pursue individual interests through a range of study plans.

Majors:

Criminal Justice

This major will give you the skills to critically evaluate responses to emerging crime problems in communities. Courses focus on the social factors leading to criminality and the response to criminal behaviour from the justice system. In contrast to the Criminology major in the Bachelor of Arts, which focuses more closely on theoretical and research skills in criminology, this major emphasises applied social policy issues relating to criminal justice. You will be given a broad introduction to the field in the first year, followed by upper level courses that focus on the social causes of offending and the various ways in which different parts of the justice system deal with criminal/ offending behaviour.

Development

In this major, you will be provided with a social science perspective on international and community development issues. You will focus on strategies to alleviate poverty and inequality and develop sustainable societies, communities and environments.

Health and Society

In this major, you will gain an understanding of the social and ethical factors influencing health and illness. Focuses placed on the way the health system works, and gaining the skills relevant to becoming a social science worker in health care.

Social and Public Policy

Studies in policy connect the social sciences to the world of practical politics. In this major, you will gain the technical skills required to analyse social and economic issues and develop, implement and evaluate policy solutions.

Dual degree programs
- Arts
- Education (Secondary)

Additional cost: Some courses may incur additional costs, such as piano accomplishment.

International contact details:
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004
Bachelor of Social Work

Program code: 2012
Location: St Lucia
Commencement semester: 1, 2
Duration: Four years full-time
Admission requirements: Year 12 or equivalent English (see page 92)
Honours: Awarded based on the weighted percentage of specific courses in the program’s final year

Program outline
Social work is a personally rewarding career for those who have an interest in working with people, and in addressing social and community issues and problems. Social work and social policy play vital roles in contemporary Australia, as issues such as unemployment, an ageing population and economic uncertainty impact on our society.

Often people find themselves facing the complexities of society and sometimes need support and assistance in resolving problems. Social workers play a key part in developing a society based on social justice, and in redressing situations that disadvantage people. Social workers aim to stimulate action to change the social circumstances of individuals and groups who are disadvantaged. They also work to alleviate personal pain and distress, and provide direction for individual development and control over life situations.

In first-year, you will explore various social science disciplines, including anthropology, sociology, psychology, government, economics and philosophy. You will also be introduced to welfare and social issues in Australian society. Second-year studies develop a secure foundation of knowledge and skills related to social work practice, and explore professional and ethical values. In both the third and fourth years, you will 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.

Placement courses
You will be required to complete 980 hours of supervised placement over two semesters, meeting the requirements of the Australian Association of Social Workers. This may involve some work in vacation periods and some incidental costs. Placements are generally in proximity to the UQ, due to course attendance requirements; however, rural, interstate and international placements can be organised. Every effort will be made to place you within a reasonable distance of your home base. In some cases, placement locations will incur travel time of up to 90 minutes due to public transport connections. Travel costs will be incurred during this time, which could result in possible lost income.

Additional information
You must have a current Blue Card (Working with Children Check) before commencing the placement. You can apply for a Blue Card through the field placement office in the School of Social Work and Applied Human Sciences. You will be provided with a Field Placement handbook prior to the commencement of your placement.

Career opportunities
Social welfare and human services: medical social work, community development, Aboriginal affairs, mental health, community health, private enterprise, correctional services, social security, family and child welfare, the ageing community, industrial welfare, women’s issues, youth work, welfare and community planning, development and administration.

Annual cost
You will be expected to fund travel and living expenses associated with placements, some of which may be outside the Brisbane metropolitan area.

International contact details
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Bachelor of Social Work student Sheryl Tai Ern-Ern (from Malaysia); Bachelor of Engineering student Rony Cheriyan (from India); Bachelor of Business Management student Er Hun Yee (from Malaysia); Bachelor of Engineering student Jashraj Mahadevawa (from India); and Bachelor of Arts (Honours) in Psychology student Emilita Krisanti CORMAIN (from Indonesia)
Engineering, Architecture and Information Technology

Build a strong base for your career as you shape the world around you

In the coming decades, the world will face significant challenges. We will need to sustainably provide food, water, energy, infrastructure, technology and materials for growing populations and to meet society’s needs, while minimising the impacts of waste and pollution on the environment.

With UQ’s wide range of quality resources and specialisations, and access to more award-winning teachers, degree programs and researchers than any other university in Queensland, 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, industry-relevant, and provide work-experiences that help you connect with potential employers before you graduate.

Leading professional programs

Our 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 programs offer a comprehensive range of studies in hardware, software and multimedia design, and reflect the diverse and changing needs of industry.

And UQ Architecture is recognised internationally as a premier school of architectural design. Staff and students work together on real-life design projects while taking advantage of the newly refurbished studios and laboratories.

Excellence in teaching

Academic staff within the disciplines of engineering, architecture and ICT 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.

World-class facilities

World-class research facilities in engineering and information technology enable you to fulfill 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. Construction work has begun on the $130 million Advanced Engineering Building and is due to be completed in 2012.

Practical industry experience

We realise that industry requirements change constantly. Our programs are responsive to industry and will provide you with practical experience through site visits, vacation work and industry placements. Industry placements not only provide an authentic experience of professional practice, but will also provide you with valuable opportunities to develop relationships with future employers.

The employment edge

Our programs will give you the necessary skills, knowledge and industry experience to begin a rewarding profession, and the ability to respond to ongoing change in industry. As well as technical knowledge, our degrees produce graduates with the professional skills needed to solve problems, lead and communicate. Many graduates have gone on to senior positions all over the world as UQ’s reputation ensures our graduates are highly sought after by employers in industry and research institutions within Australia and overseas.

Graduates in these disciplines contribute to all areas of industry and society, and employment prospects are excellent. Careers are available in a range of private companies and government organisations in areas such as:

- architecture
- biomedical and pharmaceutical development
- commercial development
- computing and telecommunications
- construction and housing
- consulting
- engineering
- environment reserves and tourism centres
- manufacturing
- minerals processing
- mining
- power generation and transmission
- product design and development
- public utilities
- research
- satellite and spacecraft technology
- software development
- statutory bodies
- transport.

Postgraduate opportunities

Should you decide to upgrade your degree, UQ offers a comprehensive range of postgraduate research and coursework options, fully supported by industry, and with access to renowned researchers on campus.

We have an internationally recognised reputation for research excellence, hosting eight Australian Research Council Fellowship holders, and we have 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, all of which are major growth areas in 21st Century engineering.
KENG YIAM NG, SINGAPORE BACHELOR OF INFORMATION TECHNOLOGY

Keng Yiam Ng is back in his home country after landing a job at one of the largest professional services companies in the world – Ernst & Young. Keng, who commenced as a junior at the company in 2008, is currently working as a Senior Risk Consultant, a position which involves liaising with major international banks and government agencies.

“I work in the areas of vulnerability assessment, information security management, compliance audits, organisation policies review, IT General Controls, application processes and security reviews, and network and system security reviews. My core specialisations are attack and penetration testing, and risk management.

“I love my work in Ernst & Young and hope to advance further in the technology and security risk advisory area. I am definitely well prepared for my career: every project that I have taken up is a new challenge to me.”

Keng regards his ability to adapt to the constant flux of IT trends and technology as a product of the unique approach of UQ’s IT educators.

“Unlike other university IT programs which follow the market trends and teach popular topics, UQ focuses on building up the student’s foundation, researching industry needs, and teaching students in-depth principles. This is extremely important as new technology replaces current technology at a very fast pace.

“With a strong foundation and in-depth understanding of the topics that UQ provided, I am able to pick up new things easily, because the underlying principle of all new technologies will always be similar.”

Keng recommends students spend some time thinking about what they intend to do after graduation and, once they have decided, choosing courses that they like and will find useful in their career.

“You wouldn’t want to drag your feet to work every morning. Try not to follow the market trend too tightly when choosing courses for your program, as a lot of things will change in this globalising world.”

Degrees in this discipline
- Architectural Design 78
- Engineering 78
- Information Technology 80
- Multimedia Design 80

Faculty of Engineering, Architecture and Information Technology
www.eait.uq.edu.au
BACHELOR OF ARCHITECTURAL DESIGN

Program Code 2293
Location St Lucia
Commencement semester 1
Duration Three years full-time
Admission requirements Year 12 or equivalent English (see page 92)
Honours Available as an additional year of study

Program outline
The Bachelor of Architectural Design (BArchDes) is the first stage of obtaining a professional qualification in architecture. The BArchDes provides the basis on which you can progress to the professional Master of Architecture. Architecture is a dynamic and demanding profession, making a positive contribution to the shaping of our built environment and our culture.

Career opportunities
Architects and allied design professionals in private offices, government departments, statutory bodies, local authorities, commercial development companies, or research organisations.

Professional memberships
- Australian Institute of Architects

Additional cost
- Books, technical notes etc (approximately $150)
- Courseware, paper, pens etc (approximately $100-200)
- Drawing board and equipment (approximately $600-700)

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8671 980

BACHELOR OF ENGINEERING

Program Code 2001
Location St Lucia
Commencement semester 1, 2
Duration Four years full-time
Admission requirements Year 12 or equivalent English, Mathematics B, plus one of Physics or Chemistry: both Chemistry and Physics, and Mathematics C are recommended (see page 92)
Honours Available as part of the standard program awarded based on grade point average.

Program outline
UQ’s Bachelor of Engineering program offers the largest choice of engineering majors in Queensland, with a large number of distinct majors and double majors. The flexible curriculum will equip you for work in both established and emerging areas of engineering. You will apply basic science and engineering principles to engineering problems of commercial importance. In addition to technical expertise, the program emphasises essential workplace skills such as communication, teamwork, project management, problem-solving, and lifelong learning. The engineering degree is widely accredited and respected, and will equip you to work both in Australia and overseas.

The range of study options available will give you the flexibility to pursue fields of study to the depth or breadth of knowledge required. Dual majors and minors are a set of courses that take advantage of elective provisions within the program, without lengthening the program duration. Extended majors offer a more concentrated program of study, while minors offer study in an area of engineering study additional to, but complementary with, the major.

These study alternatives will give you a competitive advantage in achieving your career aspirations. Most engineering majors can be undertaken as double majors or with a dual degree. With most majors, you can also choose an additional minor (see individual majors outlines below).

Placement courses
You must complete 60 days of Engineering Professional Practice to satisfy the requirements of Engineers Australia.

Majors
Chemical Engineering
Chemical engineers design, and manage products and processes that transform raw materials into valuable products using the latest knowledge of biology, chemistry and physics to ensure minimum loss of materials and consumption of energy. This value-adding must be safe, economically and environmentally sound.

Materials engineers apply their knowledge of materials behaviour to optimise processing and develop materials to design and operate processes that transform these low value raw materials into useful high value mineral and metal products. The dual Chemical and Metallurgical Engineering major combines a broad education in chemical engineering with more specialist metallurgy courses. The program for the dual major has been designed for maximum compatibility with the Chemical Engineering major, particularly in the first two years. Elective courses in Chemical Engineering can be counted towards the dual major.

Civil Engineering
Civil engineers provide for people’s needs, and are expert in planning, designing, constructing and maintaining facilities that contribute to contemporary life. They understand the way in which natural phenomena behave, including water and wind, and how buildings of all kinds are able to resist loads. They work with buildings, bridges, roads, harbours, dams, airports, coastal protection, water supply, and public health. Civil engineers apply their theoretical knowledge to produce efficient and economic facilities that are aesthetically pleasing and satisfy society’s needs. They have an aptitude for mathematics and physics, and a strong interest in both environmental and technological challenges.

In this major, you can study in the areas of structural engineering, hydraulic engineering, transportation engineering, geomechanics, hydrology, and public health engineering, or management, construction, and economics. Civil engineers also provide expert financial and technical advice, and plan and coordinate projects from concepts through to completion.

Chemical and Metallurgical Engineering
Metallurgical engineers play a key role in ensuring the sustainability of contemporary society. Everything in our material world, even our major energy sources, is derived from minerals or recycled materials. The metallurgical engineer’s role is to develop, design and operate processes that transform these low value raw materials into useful high value mineral and metal products. The dual Chemical and Metallurgical Engineering major combines a broad education in chemical engineering with more specialist metallurgy courses. The program for the dual major has been designed for maximum compatibility with the Chemical Engineering major, particularly in the first two years. Elective courses in Chemical Engineering can be counted towards the dual major.

Civil and Environmental Engineering
This program is designed to equip qualified civil engineers with the environmental systems engineering skills necessary to design and build tomorrow’s integrated, multi-centre sustainable cities.

Computer Systems Engineering
Most of the world’s computers are embedded computers: computers that are hidden within cars, appliances, digital cameras, MP3 players, phones and other devices. The Computer Systems Engineering major is concerned with the design and management of computer-based systems, including embedded systems and more conventional computers, such as PCs. Computer systems engineers have skills and knowledge in digital logic design, computer networks, embedded and desktop operating systems, microcontroller selection and programming, electronics, telecommunications and signal processing. This major will prepare you to work in innovative environments, designing cutting-edge products for the information and communication industries. Strong emphasis is given to practical, hands-on experience with high-technology equipment, and you will be involved in many team and individual projects – an approach valued by employers.

Electrical Engineering
This major is concerned with electrical and electronic devices and systems. Electrical engineers work with equipment ranging from heavy power generators to tiny computer chips. Their work contributes to almost every sector of society, e.g., home theatre entertainment systems, mobile phones, digital cameras, and televisions; medical systems for health care; electrical appliances for homes; scientific instruments for laboratories; lasers for reliable high speed communication; handheld and multimedia devices to provide information on the move; satellite systems for remote sensing of the environment; and reliable mobile and fixed energy systems to power all of these.

Electrical and Aerospace Engineering
Electrical and Aerospace Engineering combines a full single major in Electrical Engineering with
additional specialist study and specialist project work in the aerospace and aviation industry. Electrical engineers design, build, operate and maintain much of our electronics and energy infrastructure, such as the Internet, home theatre entertainment systems, mobile phones, digital cameras and television, medical imaging systems, robots, scientific instruments for laboratories, lasers for reliable high speed communication, satellite systems for remote sensing of the environment, and reliable man and machine systems to power all of these. Additionally, as an avionics and aerospace student, you will be specifically equipped with extra skills to design the electronics in aircraft and airport systems.

Electrical and Biomedical Engineering

New discoveries and developments in biology and medicine have led to the rapid change and growth of biotechnology research and industry. Biomedical engineering bridges the gap between technology, medicine and biology. It integrates physical, chemical, mathematical and computational sciences and engineering principles with the aim of improving human health care. This major commences with a broad foundation of preparatory courses in engineering, mathematics, biology and physics, followed by more advanced coursework and laboratory training, combining engineering analysis and design techniques with biology and physiology of cells and organisations. The major is project focused, and includes a full-year project in the fourth year to develop individual design and research skills, an approach valued by employers. Graduates may be involved in the design, construction and development of health and monitoring devices and computers, diagnostic systems and therapeutic systems. They may also work with models of physiological function and prosthetics and implants.

Environmental Engineering (extended major only)

Environmental engineering has developed as a distinct stream of the engineering profession, and is a multifaceted, challenging and dynamic profession. Environmental engineers consider the environment at the design stage of project development. They predict the effect of human activities on the environment, use their design skills to minimise environmental impact, and promote sustainable development. The challenge for environmental engineers is to create innovative solutions to problems. As the basis for a sustainable future, these solutions must satisfy strict new legislation, be cost effective in the longer term and be acceptable to the public.

Mechanical Engineering

Mechanical engineers design and manufacture power plants, machinery and equipment for industry, and are expert in producing energy and converting it to other forms. They work closely with industrial engineers and managers in many fields to design innovative machinery and systems that yield economies in production. They may design turbines, earthmoving machinery, food processors, air-conditioning and refrigeration systems, artificial hearts and limbs, and engines for aircrafts or automobiles. The demand for mechanical engineers is increasingly broad, as new industries emerge, and old industries take advantage of automation development, and new sources of energy. Materials engineering is concerned with selecting, processing and developing materials to design and make products. Materials – metals, alloys, ceramics, polymers and composites – give manufactured products their functional and aesthetic qualities. Materials engineers apply their knowledge of materials behaviour and process technology to improve the properties of products. They are also involved in controlling the service behaviour of materials, improving the performance of machines and structures.

Mechatronic Engineering

Mechatronic engineering is one of the newest branches of engineering, and has far-reaching applications to every sector of society. Mechatronic engineers integrate precision mechanical engineering with electronics, computer systems, and advanced controls, to design and construct products and processes. Microsensor and actuator technologies are developed and applied to create intelligent consumer products. Mechatronic engineers are in great demand, as industries seek to apply evolutionary advances in electronics, computers, sensors, and actuators to improve their products, processes and services. As a graduate you will have the knowledge and skills to design and build advanced products, such as robots and machine tools; scientific instrumentation; and high performance automatic suspension and braking systems.

Mining Engineering

Mining engineering involves extracting valuable ores from the ground for processing and use. It involves all phases of mining operations, from exploration and discovery, through feasibility, development, production, processing and marketing, to final land restoration and rehabilitation. Responsibility for the development and production phases of a mine require a broad knowledge of all mining operations and skills in leadership and industrial relations.

Software Engineering

Software engineering is the systematic approach to developing, operating, maintaining and retiring software, which is the controlling element of computer-based systems. As society becomes more and more dependent on computers, one of the biggest challenges facing society is creating new software. Software engineering deals with the challenges associated with large-scale, high quality software, such as size and complexity, cooperation between developers, clients and users, and evolution of software over time to maintain its value. Software engineers use principles of computer science, engineering, design, management, psychology, sociology, and other disciplines to develop and manage large software systems. Team and individual projects are a focus of this major, an approach valued by employers.

Software Systems and Aerospace Engineering

Software Systems and aerospace engineering combines a full single major in Software Engineering with additional specialist study and project work in the aerospace and aviation industry. Software engineering is the systematic approach to developing, operating, maintaining and retiring software, which is the controlling element of computer-based systems.

Software engineering deals with the challenges associated with large-scale, high quality software. Software engineers use principles of computer science, engineering, design, management, psychology, sociology, and other disciplines to design and manage large systems. In the aerospace industry, systems such as aircraft and launch vehicles are a mixture of electronics, software and mechanical devices, which need to operate at exceptional levels of safety and reliability. This major includes a strong component of systems engineering, which allows designers to describe and understand such complex systems.

Career opportunities

The UQ engineering degree is highly regarded and employment prospects are excellent. Engineers find employment as consultants, in government, and in many areas of business and industry. Engineering specialisations include: Computer systems: telecommunications; signal and image processing; robotics and intelligent systems; embedded systems development; electrical power generation, transmission and distribution; biomedical engineering, including biomedical imaging and signal processing for biomedical applications.

Electrical: six speciality areas: power generation and transmission, electronics, computers, communication systems, instrumentation and measurement, and automation. Civil engineering: – automatically in the telecommunications industry, mining and transport sector, computer industry, power generation and transmission industries, or in large and small electronics companies. Many graduates form their own companies quite early in their careers.

Environmental: work with consulting engineers and processing companies in Australia and overseas; government departments and agencies. Mechanical: Very large mining, refining, construction and manufacturing companies, to small or self-owned companies; government departments, private building services, and consulting engineering companies. Mechatronic: 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. Mining: 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 are employed by international companies, and gain overseas experience; civil engineering companies to supervise tunnelling and open-cut operations for railways, roads, hydroelectric and sewerage works.

Dual degree programs

– Arts
– Biotechnology
– Business Management
– Commerce
– Economics
– Information Technology
– Science

Additional cost

– Safety boots (AS2271) (up to $140)
– Senior First Aid Certificate (including CPR) (approximately $155)
– Hard hat (AS1801) ($15)
– Safety induction program ($40 with group, or $80 individual)
– Vacation work, fieldwork, or work experience

International student advisors

Online: www.uq.edu.au/international/enquiry

Phone: within Australia (free call): 1800 671 980
Outside Australia: +61 3 8676 7004
BAChelor of INFORMATION TECHNOLOGY
Program Code 2230  
Location St Lucia  
Commencement semester 1, 2  
Duration Three years full-time  
Admission requirements Year 12 or equivalent English, Mathematics B (see page 92)  
Honours Available as an additional year of study

Program outline
You can study information and communications technology (ICT) for a variety of reasons: to be a computing professional, to use ICT to be a better scientist, or to better understand the technology behind many of today’s careers. Increasingly, employers see an ICT qualification as a sign of academic well roundedness. ICT drives innovations such as the human genome project, vaccine research, environmental modelling, and games design. Emerging areas include electronic security, earth simulation (related to the mining boom) and bioinformatics. Independent job market surveys show that demand for graduates is escalating, along with salaries. The industry is concerned about a shortage of talent.

The Bachelor of Information Technology (BInfTech) builds on a solid foundation in software and hardware. Through flexible study plans you can specialise, if you wish, in areas such as bioinformatics, computer systems and networks, software design, scientific computing, information security, enterprise information systems, and games modelling. The program is project focused, with teaching informed by the latest research. You will study programming languages, algorithms and information structure, and develop the ability to process data or information in order to solve problems. Besides technical skills, you will learn team dynamics, presentation skills and project management. There is significant industry input and opportunities for industry placements and internships. It is possible to gain credit for industrial certification courses licensed by major commercial software developers.

Additional information
Industry-sponsored scholarships and prizes are available. See the Information and Communications Technology Prospectus and the School of Information Technology and Electrical Engineering website: www.itee.uq.edu.au

Majors
Bioinformatics  
This extended major will equip you for a career in the computing behind biology, and includes a programming and computer science background, as well as mathematical and biological electives necessary to enter emerging industrial or research applications of bioinformatics.

Computer Systems and Networks  
This major will give you a strong understanding of how software is controlled on one or many computers, including security, networking and operating systems. It is a highly technical major, requiring strong conceptual and programming skills. Courses focus on programming, computer architecture, computer networks, networks operating systems, distributed computing, operating systems, network systems, security as well as distributed software applications involving Internet applications and ubiquitous computing applications.

Enterprise Information Systems  
Business applications of computers demand a combination of IT and business skills. The Enterprise Information Systems double major will provide you with both a strong foundation in designing enterprise-wide and multi-enterprise information systems, and a range of business electives.

Games Modelling  
Games development is a big local industry, but demand for graduates is limited to those with top coding skills. This major will prepare you for a career in developing high-end games and similar software. You will gain core technical skills needed to succeed as a games developer, as well as sufficient general skills to be able to work in any area of software development. Courses include mathematics, physics, 3D graphics and C++ programming.

Health Informatics  
This extended major will give you an understanding of the collection, storage, retrieval, communication, and optimal and responsible use of health-related data, information and knowledge. It will also give you the skills to promote effective and efficient health care, policy and planning through being able to interact productively with health informatics professionals.

Human-Computer Interaction  
This major develops knowledge and skills in human-centred design of ubiquitous computing systems. Course material covers networks, operating systems, interaction design, social computing, mobile computing, and a physical computing design studio.

Information Security  
This extended major will provide you with a broad background in the increasingly important field of computer and network security. Areas covered include cryptography, secure internet protocols, and web services security, as well as broader, non-technical issues such as national security and intelligence.

Scientific Computing  
This major covers a range of mathematical applications of computers, including traditional sciences such physics, but is increasingly applicable to emerging sciences, such as bioinformatics, as well as in modelling of the real world, e.g., weather prediction. This extended major will prepare you for a career in solving scientific problems, modelling, simulation and visualisation. You will develop strong mathematical and programming skills, with a range of electives that allow you to choose application areas.

Software Design  
This major will suit you if you wish to follow a career in the creation and management of software applications. Courses in this major 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.

Software Information Systems  
This major will suit you if you wish to pursue a career in developing and managing database-oriented information systems. You will learn about cutting-edge approaches to large-scale database design, including systems that span multiple organisations.

Dual degree programs
– Business Management  
– Commerce  
– Engineering  
– Finance  
– Arts

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980  
Outside Australia: +61 3 8676 7004

BAChelor of MULTIMEDIA DESIGN
Program Code 2221  
Location St Lucia  
Commencement semester 1, 2  
Duration Three years full-time  
Admission requirements Year 12 or equivalent English, Mathematics A or B recommended (see page 92)  
Honours Available as an additional year of study

Program outline
The Bachelor of Multimedia Design is a studio-based program that produces graduates with the knowledge and skills to become the designers, architects and implementers of highly sophisticated multimedia projects. Whether building a corporate presence on the Internet or designing new formats for interactive television, multimedia design is central to creatively engaging an audience.

The major focus of the program is on integrating theory and technology and applying them practically in design projects. Areas include animation, graphic design, sound production, 3D modelling, Internet authoring, game design, and interactive media design. An important feature of the program is its focus on teamwork and team projects undertaken in a studio environment. You can also gain credit for industrial certification courses licensed by major commercial software developers.

During the program, you will build a portfolio of diverse projects, and can undertake projects with industry-based clients. In final-year, you will have the opportunity for advanced study and research projects 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.

Career opportunities
Creation, development, and technology management roles in interactive media in fields such as advertising, instructional design, business promotion, training, online entertainment industries, integration of telecommunications systems, computer networks, broadband interactive online networks, integrated computer and communication infrastructure for global networking, and video games design. The education, arts, and commercial industries are particularly keen to employ graduates able to engage audiences.

International contact details
International Student Advisor
Online: www.uq.edu.au/international/enquiry
Phone: within Australia (free call): 1800 671 980  
Outside Australia: +61 3 8676 7004

80 UNDERGRADUATE PROSPECTUS FOR INTERNATIONAL STUDENTS 2012
FINANCIAL INFORMATION

Understanding the fees, expenses and living costs involved with your study program will help you make a smooth transition to UQ.

Paul Cousins, UQ business graduate, now working at Price Waterhouse Coopers
SCHOLARSHIPS AND FINANCIAL SUPPORT

If you are currently studying or intending to study at UQ, and you are an international student, you may be eligible for financial support through a range of scholarships or through financial aid provided by your home government.

UQ Scholarships for International Students

If you are thinking about studying at UQ in the future you should start searching for scholarship information now. Go to www.uq.edu.au/international/scholarships

This website provides links to information about scholarships suitable for specific program levels and areas of study. Information includes:

- Australian Government scholarships
- Other scholarship opportunities including home government scholarships and multinational aid organisations
- Useful scholarship search resources.

Area of study scholarships

Individual UQ schools and faculties, and some industry groups and private sector organisations, offer scholarship opportunities to high-achieving students.

Scholarship opportunities at an undergraduate level are very limited, however there are some that are open to students who have completed at least one year of study. Some faculties and schools also offer entry scholarships to new-to-UQ students. These should usually be applied for in the year preceding the commencement of study as competition for scholarships is competitive.

For a listing of scholarships available for application by undergraduate students go to www.uq.edu.au/international/scholarships and click on undergraduate scholarships for international students, then ‘Area of study scholarships’ for more detailed information. There is a link from this page to faculty and school scholarship websites where you can find additional scholarship information.

UQ Scholarships for International Students
www.uq.edu.au/international/scholarships

Masters students from Vietnam, who have all been supported by scholarships from Atlantic Philanthropies
AUSTRALIAN GOVERNMENT SCHOLARSHIPS

The Australian Government provides a limited number of undergraduate scholarship opportunities for people from developing countries to undertake full-time study in Australia.

UQ is a participating institution and has hosted Australian Government sponsored students for more than 50 years.

Australian Development Scholarships (ADS)
The University of Queensland administers scholarships awarded by the Australian Agency for International Development (AusAID).

By enabling students to gain tertiary qualifications, Australian Development Scholarships aim to equip recipients with the skills and knowledge they need to drive change and influence the development outcomes of their own country.

ADS may include payment of tuition fees, airfares, living allowance and health cover.

ADS students at UQ also enjoy support services offered to all international students and can access:
- additional assistance from highly experienced AusAID Student Contact Officers
- a comprehensive five-week Introductory Academic Program (IAP) held prior to the International Student Orientation
- additional supplementary support if required.

ADS Scholarships
www.ausaid.gov.au

OTHER SCHOLARSHIP OPPORTUNITIES

Some international undergraduate students at The University of Queensland are funded by scholarships from their home governments or other funding bodies.

For more information on these scholarships, you should contact the Ministry of Education or other appropriate government agency in your home country.

A number of multinational aid organisations and large corporations also provide scholarship funding for international students. If you wish to apply for a scholarship through these organisations you should contact the nominated administrator within the organisation directly for further information.

UQ Scholarships for International Students
www.uq.edu.au/international/scholarships (click Useful Websites - Other Scholarship Opportunities)

Financial aid
The University of Queensland participates in and assists students to apply for student loan programs offered by their home countries to cover educational expenses while enrolled as a full-time student in UQ programs.

UQ participates in a number of programs, including the US FFEL/ Direct Loan Programs, US Montgomery GI Bill, US Private Loans, Canadian Provincial & Federal Loan programs, UK Career Development Loan program, German Bafög, Norwegian Lånekassen, and Swedish CSN Loans.

Financial aid
www.uq.edu.au/international/financial-aid
Email financialaid@uq.edu.au
TUITION FEES

Tuition fees help the University fund the world-class resources, facilities and staff necessary for your particular program.

TUITION FEE CALCULATION

Fee-paying students pay tuition fees based on the courses (subjects) they undertake, regardless of the programs in which they enrol. Fees must be paid by the due date each semester.

The majority of UQ programs offer students the option to enrol in elective courses that may be available in other programs. As not all courses are charged at the same rate, an individual student’s tuition fees will vary to reflect this flexibility.

As charges will be levied according to a student’s exact enrolment in any given semester, and tuition fees are indexed each year, it is not possible to publish a fixed annual fee. To assist students to understand their likely tuition fee costs, the table on the following pages includes indicative first year fees for programs. By multiplying the annual fee by the duration (years) of the program, an estimate of the total cost of the program may be obtained.

The fees listed on pages 85-86 are calculated on charges for students commencing study in 2012. The University will review fees annually and the new annual fees will apply to all students.

Fees information
www.uq.edu.au/international/fees
Indicative fees
www.uq.edu.au/study/fees

Emma Rose (left) and Cara Sawkins on the Eleanor Schonell Bridge which connects UQ St Lucia to Brisbane’s southern suburbs
## Financial Information

### Tuition Fees – Bachelor Programs

<table>
<thead>
<tr>
<th>Program Title – Bachelor of (unless otherwise stated)</th>
<th>Duration (Years)</th>
<th>Commencement Semester</th>
<th>Program Code</th>
<th>CRICOS Code</th>
<th>2012 International Fees – Average First Year (AUD$)1</th>
<th>See Page</th>
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</thead>
<tbody>
<tr>
<td>Agribusiness</td>
<td>3*</td>
<td>1, 2</td>
<td>2007</td>
<td>037367G</td>
<td>$30,450</td>
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<td>Agricultural Science</td>
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<td>Agriculture [Queensland Certificate]</td>
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<td>1505</td>
<td>054286A</td>
<td>$29,750</td>
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<td>Applied Science [Associate Degree]</td>
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<td>1506</td>
<td>060160J</td>
<td>$30,900</td>
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<td>Applied Science</td>
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<td>1</td>
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<td>061825J</td>
<td>$29,550</td>
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<tr>
<td>Architectural Design</td>
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<td>1</td>
<td>2059</td>
<td>013868A</td>
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<td>46</td>
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<tr>
<td>Arts</td>
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<td>1</td>
<td>2024</td>
<td>001944K</td>
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<td>Biomedical Science</td>
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<td>Biotechnology</td>
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<td>Business Management</td>
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<tr>
<td>Commerce</td>
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<tr>
<td>Communication</td>
<td>3*</td>
<td>1</td>
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<td>043796D</td>
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<tr>
<td>Creative Arts</td>
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<td>Dental Science</td>
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<td>001946G</td>
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<td>030132F</td>
<td>$29,500</td>
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<td>2325</td>
<td>073798D</td>
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<tr>
<td>Exercise and Sport Sciences</td>
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<tr>
<td>Food Technology</td>
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<td>025198G</td>
<td>$29,325</td>
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<td>Global Issues [Diploma]1</td>
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<td>1, 2</td>
<td>1600</td>
<td>CONCURR</td>
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<td>Health Sciences</td>
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1 Indicative annual fees are calculated on the basis of two full-time semesters only. Actual annual fees may vary in accordance with choices of majors and electives and whether they study in Summer Semester. The University reviews fees annually.

2 Students must be concurrently enrolled in another UQ undergraduate program.

3 Please note that tuition fee rates in later years will be set on the basis of cost indexation of the previous year’s fees; fees for years 3 and 4 of the program are set in US Dollars.

* An optional honours year is available to qualified students.
## TUITION FEES

### TUITION FEES – DUAL PROGRAMS

<table>
<thead>
<tr>
<th>PROGRAM TITLE – BACHELOR OF</th>
<th>DURATION (YEARS)</th>
<th>PROGRAM CODE</th>
<th>CRICOS CODE</th>
<th>2012 INTERNATIONAL FEES – AVERAGE FIRST YEAR (AUD$)</th>
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</table>

\(^1\) This is an approximate annual fee based on 2011 charges. A student’s actual annual fee may vary in accordance with his or her choice of major and electives. The University will review fees annually.

\(^2\) Fees are indicative for the first two years of the program only. Fees for the MBBS (Medicine/Surgery) part are significantly higher; students should anticipate an increase in fees in Years 3-6 of the dual program (refer to Medicine/Surgery on page 80 for indicative annual costs in 2012).
FEE REFUND INFORMATION

Tuition fees

1 Commencing students

A student who is the first semester of enrolment at The University of Queensland cancels enrolment or withdraws from a program:

1.1 on or before the Census Date*

An international student who cancels enrolment during the period beginning immediately after the University receives the student’s written acceptance of the offer of a place, until the date which is three weeks before classes commence must pay an administrative charge of AUD$1000; or if the international student is an MBBS (UQ Ochsner) student whose written contract with the University requires the student to pay all tuition fees in US dollars, the student must pay an administrative charge of US$1000.

Cancellation of enrolment by an international student after the date which is three weeks before classes commence, until the Census Date, will incur an administrative charge of AUD$3000; or if the international student is an MBBS (UQ Ochsner) student whose written contract with the University requires the student to pay all tuition fees in US dollars, the student must pay an administrative charge of US$3000. The remainder of tuition fees paid, less any other incurred charges, will be refunded. The final date for cancellation is the Census Date.

1.2 after the Census Date*

After the Census Date, the University will not refund tuition fees.

1.3 determination of special cases

Students can apply to the Academic Registrar, and in accordance with the University’s Fee Rules, to have a variation in the administrative charge in the following circumstances:

A they are unable to obtain a student visa;

B they failed to meet the University’s English language entry requirements;

C where the issue is not clearly dealt with in the rules.

1.4 in the event of a program not being delivered

In the unlikely event that the University is unable to deliver a program in full, the student will be offered a full refund of all course money paid to date. The refund will be paid within two weeks of the day on which the program ceased being provided. Alternatively, the student may be offered enrolment in another program by the University at no extra cost to the student. A student has the right to choose a full refund of course fees or to accept a place in another program. If a student accepts a place in another program, the University will ask the student to sign a document indicating their acceptance of that place.

2 Continuing students

A student who has attended for one or more semesters of enrolment at the University and who cancels enrolment or withdraws from a program:

2.1 on or before the Census Date*

The University will refund tuition fees fully to students for the current semester enrolment if notified in writing of the withdrawal or cancellation by the Census Date.

2.2 after the Census Date*

After the Census Date, the University will not refund tuition fees.

3 Students granted permanent residency status

Any student granted permanent residency status before the Census Date* in a semester and who, by that date, provides the University with the appropriate documentary evidence of changed visa status, and continues her or his current enrolment as a domestic student, must pay full domestic student tuition fees for the semester in which the status changed and any semester thereafter unless a Commonwealth supported place is obtained by the semester Census Date. Any payment in excess of the charges for the semester may be refunded to the payer, otherwise the provisions of rule 1.2 (at left) will apply.

Application for and payment of refunds

Requests for tuition fee refunds must be made in writing to the Academic Registrar and submitted to the Student Centre. Refunds are generally made to the person who originally paid the tuition fees and are generally processed within 28 days. For payments received online, a refund will be processed to the payer’s credit card provided the payment was made within the past nine months and the card is still valid. For other types of payments received, refunds can be paid into a nominated Australian bank account or transferred to a bank account in the student’s home country. To apply for a refund, students use the Student Fees Refund Request form. Students wishing to withdraw completely from a program before the Census Date must complete an Application to Withdraw form. Both forms are at www.uq.edu.au/myadvisor. Refunds of tuition fees to an MBBS (UQ Ochsner) student, whose written contract with the University requires the student to pay all tuition fees in US dollars, will be made in US dollars.

Refunds of Overseas Student Health Cover (OSHC)

A OSHC Worldcare

If a student cancels OSHC cover prior to arrival in Australia, OSHC Worldcare will refund the OSHC amount paid. For students who cancel OSHC cover after arrival in Australia, OSHC Worldcare will refund the OSHC amount paid, less a minimum cover of three months.

B other healthcare providers

Students who use other healthcare providers should consult their provider about refund provisions in the event of cancellation.

Refunds in special circumstances after the Census Date*

If, due to special circumstances, a student withdraws from a program/course after the Census Date, the student may be eligible to apply for Removal of Financial Liability Due To Special Circumstances. See www.uq.edu.au/myadvisor/removal-financial-liability for full details. Students may apply to the Academic Registrar to have their financial liability removed if they can show that all of the following requirements are met, and supply independent supporting documentation:

A application is made within 12 months of when the student withdrew from the course(s) or if the student has not withdrawn within 12 months of the end of the study period during which the course was undertaken; and

B due to special circumstances, the student was unable to complete the course requirements; and

C the full impact of the special circumstances were not known until on or after the Census Date for the relevant semester; and

D those special circumstances were beyond the student’s control.

In the event that a student’s application for removal of financial liability due to special circumstances is successful, the student must follow the procedures set out in Application for and payment of refunds.

Any agreement does not remove the right to take further action under Australia’s consumer protection laws or prohibit the student’s right to pursue other legal remedies; see information at Australian Competition and Consumer Commission (ACCC) at www.accc.gov.au

Fee Refund Information

www.uq.edu.au/myadvisor/refunds

Fee Refund Enquiries

www.uq.edu.au/uqanswers

MBBS (UQ Ochsner) Fee Refund Enquiries

School of Medicine: neworleans@som.uq.edu.au

* Census Dates

March 31 for Semester 1, August 31 for Semester 2, as well as the dates set annually for Summer Semester and for intensive teaching periods.
LIVING COSTS

In order to make the most of your study experience, remember to allocate enough funds to cover a range of study-related and living expenses.

STATUTORY EXPENSES
When you apply for a student visa, the Department of Immigration and Citizenship (DIAC) may ask you for evidence that you have sufficient funds to complete your studies.

Department of Immigration and Citizenship (DIAC)
www.immi.gov.au

Expenses to be considered include visa and medical (pre-departure) fees (see page 96), tuition fees (see pages 85-86), general living expenses, return airfares, and Overseas Student Health Cover (OSHC).

See a summary of estimated expenses (excluding UQ tuition fees) in the Expenses guide on page 90.

Global Currency Converter
www.oanda.com

GENERAL EXPENSES
Brisbane rates well on cost of living indexes for Australian cities.

The cost of living will vary according to your lifestyle and requirements. As a guide, if you are living in shared accommodation off-campus you will pay approximately AUD$17,680 a year for rent, food, and utilities. You will also need to consider establishment costs (approximately AUD$3940 for a student living off-campus) when setting up your accommodation, and additional living expenses such as public transport, entertainment, telephone costs, textbooks, photocopying, and clothing.

Please refer to the Expenses guide on page 90 to determine which costs you should consider.

Personal access to a computer and the Internet is required. While computers are available on campus, you should bring a computer with you, or purchase or hire one in Australia. Wireless laptop connections are available on all campuses. UQ provides basic Internet access to the Internet for study purposes, and if your Internet use is high you may purchase “top up” access for a reasonable cost.

If you wish to purchase a car, costs can vary from AUD$5000 to AUD$25,000 or more and running costs after purchase price are about AUD$100 per week. UQ strongly recommends that you use public transport.

Allowances should also be made for recreation, for emergencies, and for health expenses not covered by OSHC. Exchange rate variations may also affect budgeting.

OVERSEAS STUDENT HEALTH COVER (OSHC)
Overseas Student Health Cover (OSHC) is insurance that provides basic cover for medical and hospital care costs that you may need while in Australia.

OSHC is a compulsory requirement for a student visa (see page 96) and is available from any government-approved OSHC provider.

OSHC covers you from the time you arrive in Australia only. Travel insurance is also strongly recommended to provide cover during transit. More information about the Australian health system and health insurance will be provided during Orientation (see page 16). Further general information about OSHC is available on the Department of Health and Ageing website at www.health.gov.au

OSHC Worldcare
The University of Queensland’s preferred OSHC provider is OSHC Worldcare and the University can accept payment on their behalf.

The University’s Letter of Offer shows the OSHC Worldcare fee for visa-length cover of OSHC along with the program deposit amount which is part of the your tuition fees. When the deposit and OSHC have been paid and the signed Agreement and Response to Offer (ARO) is returned, the University indicates on your Confirmation of Enrolment (CoE) that the OSHC has been paid and this is sufficient for the student visa application (see page 96). You will receive information about obtaining your OSHC Worldcare membership cards in your offer and acceptance letter packages, and in the Getting Started session.

OSHC Worldcare coverage
- 24-hour emergency assistance and medical advice
- partial coverage of medical services provided by doctors (General Practitioner Services)
- partial coverage of medical services such as pathology and radiology
- some prescription medicines
- emergency ambulance services.

The OSHC Worldcare website contains full information on prices, options and what is and is not covered by this form of health insurance. Note that there is a waiting period for claims relating to pre-existing conditions.

OSHC Worldcare prices

<table>
<thead>
<tr>
<th>MONTHS</th>
<th>SINGLE PREMIUM (AUD$)</th>
<th>FAMILY PREMIUM (AUD$)</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>$420</td>
<td>$840</td>
</tr>
<tr>
<td>18</td>
<td>$630</td>
<td>$1260</td>
</tr>
<tr>
<td>24</td>
<td>$840</td>
<td>$1680</td>
</tr>
<tr>
<td>36</td>
<td>$1260</td>
<td>$2520</td>
</tr>
</tbody>
</table>

This is an extract from the 2011 price list.

OSHC Worldcare is also UQ’s Institute of Continuing & TESOL Education (ICTE-UQ) preferred provider of OSHC. ICTE-UQ students can purchase OSHC Worldcare insurance with payment of their ICTE-UQ tuition fees. Information about OSHC cover for periods of less than 12 months is available from the course fees and dates page of the ICTE-UQ website www.icte.uq.edu.au

OSHC Worldcare
www.oshcworldcare.com.au

Other government-approved OSHC providers
The University has no relationship with any other government-approved OSHC providers and cannot accept payment from students for any provider other than OSHC Worldcare.

However, students can insure with any other OSHC provider by contacting them directly.

Other providers include:
- British United Provident Association (BUPA) Ltd (www.overseasstudenthealth.com)
- Australian Health Management (AHM) (www.ahm.com.au)

Note that there is a waiting period for claims relating to pre-existing conditions.
**STUDENTS SUPPORTING DEPENDANTS**

If you are bringing a spouse and/or children to Australia you will need to have enough money to support them before the Australian Government will issue a visa (see page 96).

You can find a comprehensive guide to family and spousal issues in the Student Services guide Families of International Students, available at www.uq.edu.au/international-services/inclusive/prep/ (Planning your Arrival), or by emailing internationalstudents@uq.edu.au.

Further information is also available on the DIAC website at www.immi.gov.au

**Childcare costs**

Childcare costs in Australia are very high. It is important that you contact childcare centres directly for fee information before you arrive (see page 20).

**School tuition fees for children**

DIAC requires that dependant children between the ages of five and 18 attend school full-time as a condition of the dependant visa. International fee-paying students must pay school tuition fees for school-aged children.

In 2011, the annual fees at Queensland Government schools were as follows:

<table>
<thead>
<tr>
<th>AGE</th>
<th>FEE (AUD*)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prep Year (optional) (age 5 by 30 June)</td>
<td>$8400</td>
</tr>
<tr>
<td>Primary</td>
<td>$8400</td>
</tr>
<tr>
<td>– Years 1-7 (age six by 30 June)</td>
<td>$8620</td>
</tr>
<tr>
<td>Junior secondary</td>
<td>$8620</td>
</tr>
<tr>
<td>– Years 8-10 (ages 12 to 15)</td>
<td></td>
</tr>
<tr>
<td>Senior secondary</td>
<td>$9740</td>
</tr>
<tr>
<td>– Years 11-12 (ages 16 to 18)</td>
<td></td>
</tr>
</tbody>
</table>

*These fees may increase in 2012

Note that application fees may apply for entry into schools in Queensland.

In Queensland, all state schools offer an optional Prep Year in place of a pre-school year (see http://education.qld.gov.au/student-services/inclusive/prep/). The process of enrolling children in schools is different in each state in Australia. In Queensland, you cannot enrol (register) a child in a school until he or she has arrived in the state. Section 9(1) of the Education (General Provisions) Act 2006 (EGPA) states that a child is of compulsory school age if he or she is at least six years and six months. If you have school-aged children, you should email internationalstudents@uq.edu.au when you accept your offer of a place at UQ to get more information about organising a “proof of school enrolment” (Certificate of Enrolment) for your child’s dependant visa and school enrolment. You can find more general information about the school “enrolment” process at www.eqi.com.au/programs/dependant-student.html

If you have received a scholarship from the Australian government, or your home government, you may be exempt from paying school tuition fees for your school-aged children who attend government schools for compulsory years of schooling. If this applies to you, please contact an International Student Advisor in Student Services before applying for a dependant visa so that you can find out whether your particular scholarship entitles you to an exemption from dependant school tuition fees, and to get help with the process. The policy on waiver of school tuition fees is at www.eqi.com.au/programs/dependant-student.html

**FINANCIAL INFORMATION**

**EMPLOYMENT OPTIONS**

International students and dependants in Australia on student dependant visas, who are residing in Australia and who wish to work, must have a student visa that includes permission to work.

Initial student visas and dependant student visas all include “work rights”. If for any reason, the student visa is issued without the right to work, a permission to work student visa will need to be applied for after commencing classes. A Tax File Number is also needed before undertaking work.

You will hear more information about applying for the student visa with permission to work, the Tax File Number, and obtaining part-time work while studying during Orientation week. Information about dependants working will be covered in the Families of International Students session.

In general, students should not expect to cover tuition fees or living expenses from casual work. Holders of a student visa with work rights can work up to 20 hours per week while their University program is in session, and full-time when their academic program is not in session. Research Higher Degree students have further restrictions. If you are studying at UQ on a scholarship, you should contact your scholarship provider regarding the number of hours you are permitted to work each week.

Part-time work can be difficult to find and there is strong competition. An Employment Officer at UQ St Lucia can help you look for part-time work, most of which is non-professional, such as waiting on tables, cleaning, or sales.
**EXPENSES GUIDE**

Expenses quoted in the table below are a guide only. They will vary depending on location, lifestyle and personal choices. Please also refer to the important notes at right. All amounts are in Australian dollars (AUD$).

<table>
<thead>
<tr>
<th>EXPENSE TYPE</th>
<th>EXAMPLE OF A STUDENT LIVING IN ACCOMMODATION ON-CAMPUS</th>
<th>EXAMPLE OF A STUDENT LIVING IN SHARED ACCOMMODATION OFF-CAMPUS</th>
<th>EXAMPLE OF A FAMILY LIVING OFF-CAMPUS (TWO ADULTS AND ONE CHILD)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ESTABLISHMENT</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temporary accommodation (8 nights)</td>
<td>–</td>
<td>$720 ($90 per night)</td>
<td>$1760 ($220 per night)</td>
</tr>
<tr>
<td>Furniture and household items (if renting unfurnished or partly furnished home)</td>
<td>–</td>
<td>$1650</td>
<td>$3000</td>
</tr>
<tr>
<td>Electricity/gas/phone – connection</td>
<td>–</td>
<td>$250</td>
<td>$250</td>
</tr>
<tr>
<td>Rental bond (refundable)</td>
<td>–</td>
<td>$880</td>
<td>$2400</td>
</tr>
<tr>
<td>Two weeks’ rent in advance</td>
<td>–</td>
<td>$440</td>
<td>$1200</td>
</tr>
<tr>
<td><strong>Total (establishment)</strong></td>
<td>–</td>
<td>$3940</td>
<td>$8610</td>
</tr>
<tr>
<td><strong>ACCOMMODATION, FOOD AND UTILITIES</strong></td>
<td>PER ACADEMIC YEAR</td>
<td>PER YEAR</td>
<td>PER YEAR</td>
</tr>
<tr>
<td>Off-campus rent – ongoing**</td>
<td>–</td>
<td>$9360 ($175-$200 per week)</td>
<td>$26,000 ($500 per week)</td>
</tr>
<tr>
<td>Electricity/gas – ongoing</td>
<td>–</td>
<td>$1040 ($20 per week)</td>
<td>$2080 ($40 per week)</td>
</tr>
<tr>
<td>Food, groceries, incidentals (36 weeks during semester)</td>
<td>$1800 ($50 per week)</td>
<td>$7280 ($140 per week)</td>
<td>$17,420 ($335 per week)</td>
</tr>
<tr>
<td>Residential college fee, meals and utilities* (36 weeks during semester)</td>
<td>$15,200 ($422 per week)</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Residential college – Internet, student club fees, etc. (36 weeks during semester)*</td>
<td>$565 ($15 per week)</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Orientation Week Accommodation and Activities*</td>
<td>$595 ($85 per night)</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Residential college – summer vacation* (Dec–Feb approx. 10 weeks fully catered)***</td>
<td>$3900 ($390 per week)</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td><strong>Total (accommodation, food and utilities)</strong></td>
<td><strong>$22,060</strong></td>
<td><strong>$17,680</strong></td>
<td><strong>$45,500</strong></td>
</tr>
<tr>
<td><strong>ONGOING ADDITIONAL COSTS</strong></td>
<td>PER ACADEMIC YEAR</td>
<td>PER YEAR</td>
<td>PER YEAR</td>
</tr>
<tr>
<td>Phone (mobile, landline, internet) – ongoing</td>
<td>$360 ($10 per week)</td>
<td>$1040 ($20 per week)</td>
<td>$1560 ($30 per week)</td>
</tr>
<tr>
<td>Public transport</td>
<td>$360 ($10 per week)</td>
<td>$1040 ($20 per week)</td>
<td>$2340 ($45 per week)</td>
</tr>
<tr>
<td>Health (dental/medicine not covered by OSHC)</td>
<td>$500</td>
<td>$500</td>
<td>$1250</td>
</tr>
<tr>
<td>Recreation/entertainment</td>
<td>$720 ($20 per week)</td>
<td>$1560 ($30 per week)</td>
<td>$3900 ($75 per week)</td>
</tr>
<tr>
<td>Photocopying/printing/stationery</td>
<td>$360 ($10 per week)</td>
<td>$520 ($10 per week)</td>
<td>$520 ($10 per week)</td>
</tr>
<tr>
<td>Textbooks &amp; course materials***</td>
<td>$850</td>
<td>$850</td>
<td>$850</td>
</tr>
<tr>
<td>Contents insurance</td>
<td>$720 ($15-$20 per week)</td>
<td>$1040 ($15-$20 per week)</td>
<td>$1040 ($15-$20 per week)</td>
</tr>
<tr>
<td>Clothing/personal</td>
<td>$600</td>
<td>$600</td>
<td>$1500</td>
</tr>
<tr>
<td>Emergency/unexpected</td>
<td>$500</td>
<td>$500</td>
<td>$1000</td>
</tr>
<tr>
<td><strong>Total (ongoing additional)</strong></td>
<td><strong>$4970</strong></td>
<td><strong>$7650</strong></td>
<td><strong>$13,960</strong></td>
</tr>
<tr>
<td><strong>TOTAL (accommodation and living and ongoing expenses)</strong></td>
<td><strong>$27,030</strong></td>
<td><strong>$25,330</strong></td>
<td><strong>$59,460</strong></td>
</tr>
<tr>
<td><strong>TOTAL (excluding residential college summer vacation and Orientation accommodation)</strong></td>
<td><strong>$22,535</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Other expenses**

| PER YEAR |
|-----------------|---------------|
| School tuition fees for children (per child) | $8400 |
| Additional school expenses | $1300 |
| Childcare (based on 3 days per week) | $13,000 |

**NOTES:**
- UQ tuition fees (see pages 98-102) and OSHC (see page 95) are not included in this table.
- Not all items stated in the expenses guide can be used by USA Financial Aid Students in their cost of attendance (COA) calculation.
- In Australia, all consumers pay a Goods and Services Tax (GST) of 10 percent on most purchases. GST is included in Expenses quoted above. There is no refund of GST on departure from Australia.
- Students should allow for a four to five percent increase in living expenses each year.
- Australian Government and UQ scholarships/stipends are paid in Australian dollars and are not affected by changes in exchange rates. However, home government and private sponsor scholarships/stipends will be affected.
- Childcare costs vary from centre to centre. Please contact individual childcare centres for a comprehensive list of fees and payment schedule.
- College fees listed are drawn from average 2011 prices and may vary in 2012.
- *Please see www.accommodation.uq.edu.au for examples of rental costs near UQ campuses.
- **This cost may vary from college to college.
- ***Prices for textbooks and materials may vary and will be higher for professional courses.
- Students may opt to reside in the colleges during the summer vacation period – a fee per night will be charged. Ongoing additional costs during this period have not been included in this guide. Please note that Residential colleges close for approximately five weeks each year. During this time students may opt to stay in temporary off-campus accommodation or otherwise return home. Costs associated with temporary accommodation and other ongoing additional expenses during this period are not included in this guide.
ADMISSION INFORMATION

UQ provides international students with clear information about admission processes, and offers assistance in understanding the academic and language requirements.
ENTRY REQUIREMENTS

You must meet academic entry requirements, individual program requirements and English language proficiency requirements to be eligible for entry into undergraduate programs at The University of Queensland.

ACADEMIC ENTRY REQUIREMENTS

To meet the University’s academic entry requirements for undergraduate programs, you must have:

1. completed recognised upper secondary or studies comparable to Australian Year 12 to the required standard (see below and page 93), and
2. satisfied individual program requirements i.e. specific subject/course prerequisites, audition or interview) (see pages 40-80), and
3. satisfied English language proficiency requirements (see pages 94-95).

For dual programs

Applicants for UQ dual programs must satisfy prerequisites and entry score requirements for both programs. Students apply via the normal application procedure (see pages 96-97). The appropriate program code for the degree combination is indicated in the tuition fees table in this prospectus (see pages 85-86).

Credit for previous study

If you have completed post-secondary studies you may request consideration for advanced standing (transfer credit) towards an undergraduate program at The University of Queensland. Applications for credit should include full documentation of previous studies, including certified course descriptions. For more information, contact the relevant faculty: www.uq.edu.au/myadvisor.

Articulation programs

Articulation arrangements allow you to receive credit for previous studies, thereby gaining your UQ qualification sooner.

The University has articulation arrangements with several universities.

For more information, contact the relevant faculty: www.uq.edu.au/myadvisor.

Minimum Australian Year 12 equivalent studies

<table>
<thead>
<tr>
<th>AUSTRALIA</th>
<th>YEAR 12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brunei</td>
<td>GCE &quot;A&quot; Levels</td>
</tr>
<tr>
<td>Canada</td>
<td>Canadian Senior High School Graduation Diploma</td>
</tr>
<tr>
<td>China</td>
<td>Successful completion of the first year of a bachelor degree at university</td>
</tr>
<tr>
<td>Denmark</td>
<td>Studentereksamen</td>
</tr>
<tr>
<td>Fiji</td>
<td>University of the South Pacific Foundation Year or successful completion of the first year of a bachelor degree at university or New Zealand bursaries</td>
</tr>
<tr>
<td>France</td>
<td>International or French Baccalaureate</td>
</tr>
<tr>
<td>Germany</td>
<td>Abitur</td>
</tr>
<tr>
<td>Hong Kong</td>
<td>Hong Kong “A” Levels</td>
</tr>
<tr>
<td>India</td>
<td>All India Senior School Certificate; Indian School Certificate awarded by the Indian Council of School Examinations; Indian Higher Secondary School Certificates from the State Boards of Gujarat, Maharashtra, West Bengal and Karnataka</td>
</tr>
<tr>
<td>Indonesia</td>
<td>Successful completion of the first year of a bachelor degree at university</td>
</tr>
<tr>
<td>Indonesia</td>
<td>Completed diploma</td>
</tr>
<tr>
<td>Japan</td>
<td>Successful completion of the first year of a bachelor degree at university</td>
</tr>
<tr>
<td>Malaysia</td>
<td>Malaysian STPM or Unified Examination (VEC)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AUSTRALIA</th>
<th>YEAR 12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Norway</td>
<td>Norwegian Certificate of Completion of Upper Secondary School Examinations, Vitnemal, Examen Artium, Studenteksemnen, Gymnasiumskenmen</td>
</tr>
<tr>
<td>Pakistan</td>
<td>Intermediate/Higher Secondary School Certificate</td>
</tr>
<tr>
<td>Philippines</td>
<td>Successful completion of the first year of a bachelor degree at university</td>
</tr>
<tr>
<td>Republic of Korea</td>
<td>Successful completion of the first year of a bachelor degree at university or two years study at an approved junior college</td>
</tr>
<tr>
<td>Singapore</td>
<td>GCE &quot;A&quot; Levels</td>
</tr>
<tr>
<td>South Africa</td>
<td>South African Senior Certificate since 2008 or Matriculation Certificate</td>
</tr>
<tr>
<td>Sri Lanka</td>
<td>Sri Lankan “A” Levels</td>
</tr>
<tr>
<td>Taiwan</td>
<td>Successful completion of the first year of a bachelor degree at university or two years study at approved junior college</td>
</tr>
<tr>
<td>Thailand</td>
<td>Successful completion of the first year of a bachelor degree at university</td>
</tr>
<tr>
<td>UK</td>
<td>GCE &quot;A&quot; Levels</td>
</tr>
<tr>
<td>USA</td>
<td>US High School Certificate + SAT scores; SAT + AP scores; ACT scores; or High School Diploma and AP</td>
</tr>
<tr>
<td>Vietnam</td>
<td>Successful completion of the first year of a bachelor degree at university. Graduates from selected Gifted Secondary High Schools with a Year 12 grade of 8.0 or above will be considered for a limited number of undergraduate programs</td>
</tr>
</tbody>
</table>
**Minimum entry scores** (For more information visit www.uq.edu.au/international/InternationalEntryGuide.htm)

<table>
<thead>
<tr>
<th>PROGRAM (BACHELOR OF)</th>
<th>OLD RANK</th>
<th>OP</th>
<th>&quot;A&quot; LEVELS/STPM*</th>
<th>IB**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agribusiness</td>
<td>77</td>
<td>12</td>
<td>6 26</td>
<td></td>
</tr>
<tr>
<td>Agricultural Sciences (Gatton)</td>
<td>77</td>
<td>12</td>
<td>6 26</td>
<td></td>
</tr>
<tr>
<td>Applied Science (Associate Degree)1</td>
<td>68</td>
<td>16</td>
<td>6 24</td>
<td></td>
</tr>
<tr>
<td>Applied Science (Food and Nutrition)</td>
<td>77</td>
<td>12</td>
<td>6 26</td>
<td></td>
</tr>
<tr>
<td>Applied Science (Gatton)</td>
<td>77</td>
<td>12</td>
<td>6 26</td>
<td></td>
</tr>
<tr>
<td>Applied Science (Integrated Resource Management)</td>
<td>77</td>
<td>12</td>
<td>6 26</td>
<td></td>
</tr>
<tr>
<td>Applied Science (Exercise and Nutrition)</td>
<td>83</td>
<td>9</td>
<td>9 31</td>
<td></td>
</tr>
<tr>
<td>Architectural Design</td>
<td>96</td>
<td>3</td>
<td>12 37</td>
<td></td>
</tr>
<tr>
<td>Arts</td>
<td>80</td>
<td>10</td>
<td>8 28</td>
<td></td>
</tr>
<tr>
<td>Biomedical Science</td>
<td>83</td>
<td>9</td>
<td>9 29</td>
<td></td>
</tr>
<tr>
<td>Biotechnology</td>
<td>83</td>
<td>9</td>
<td>9 29</td>
<td></td>
</tr>
<tr>
<td>Business Management</td>
<td>86</td>
<td>8</td>
<td>10 30</td>
<td></td>
</tr>
<tr>
<td>Commerce</td>
<td>90</td>
<td>6</td>
<td>10 33</td>
<td></td>
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<tr>
<td>Communication</td>
<td>81</td>
<td>10</td>
<td>8 28</td>
<td></td>
</tr>
<tr>
<td>Creative Arts</td>
<td>80</td>
<td>10</td>
<td>8 28</td>
<td></td>
</tr>
<tr>
<td>Dental Science2^</td>
<td>99</td>
<td>1</td>
<td>15 42</td>
<td></td>
</tr>
<tr>
<td>Economics</td>
<td>90</td>
<td>6</td>
<td>10 33</td>
<td></td>
</tr>
<tr>
<td>Education (Middle Years of Schooling)</td>
<td>79</td>
<td>11</td>
<td>8 27</td>
<td></td>
</tr>
<tr>
<td>Education (Primary)</td>
<td>79</td>
<td>11</td>
<td>8 27</td>
<td></td>
</tr>
<tr>
<td>Engineering</td>
<td>90</td>
<td>6</td>
<td>10 33</td>
<td></td>
</tr>
<tr>
<td>Environmental Management (Natural Systems &amp; Wildlife) (Gatton)</td>
<td>77</td>
<td>12</td>
<td>6 26</td>
<td></td>
</tr>
<tr>
<td>Environmental Management (Natural Systems &amp; Wildlife) (St Lucia)</td>
<td>83</td>
<td>9</td>
<td>9 29</td>
<td></td>
</tr>
<tr>
<td>Environmental Management (Sustainable Development)</td>
<td>83</td>
<td>9</td>
<td>9 29</td>
<td></td>
</tr>
<tr>
<td>Environmental Science (St Lucia majors)</td>
<td>83</td>
<td>9</td>
<td>9 29</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PROGRAM (BACHELOR OF)</th>
<th>OLD RANK</th>
<th>OP</th>
<th>&quot;A&quot; LEVELS/STPM*</th>
<th>IB**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exercise and Sport Sciences</td>
<td>88</td>
<td>7</td>
<td>9 31</td>
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</tr>
<tr>
<td>Food Technology</td>
<td>77</td>
<td>12</td>
<td>6 26</td>
<td></td>
</tr>
<tr>
<td>Health Sciences2</td>
<td>75</td>
<td>12</td>
<td>6 26</td>
<td></td>
</tr>
<tr>
<td>Health, Sport and Physical Education</td>
<td>81</td>
<td>9</td>
<td>10 31</td>
<td></td>
</tr>
<tr>
<td>Human Services</td>
<td>74</td>
<td>13</td>
<td>7 24</td>
<td></td>
</tr>
<tr>
<td>Information Technology</td>
<td>80</td>
<td>10</td>
<td>8 28</td>
<td></td>
</tr>
<tr>
<td>International Hotel and Tourism Management</td>
<td>86</td>
<td>8</td>
<td>10 30</td>
<td></td>
</tr>
<tr>
<td>International Studies</td>
<td>84</td>
<td>9</td>
<td>9 30</td>
<td></td>
</tr>
<tr>
<td>Journalism</td>
<td>86</td>
<td>8</td>
<td>10 30</td>
<td></td>
</tr>
<tr>
<td>Laws</td>
<td>97</td>
<td>2</td>
<td>12 37</td>
<td></td>
</tr>
<tr>
<td>Marine Studies</td>
<td>83</td>
<td>9</td>
<td>9 29</td>
<td></td>
</tr>
<tr>
<td>Medicine/Surgery2^</td>
<td>99</td>
<td>1</td>
<td>15 41</td>
<td></td>
</tr>
<tr>
<td>Midwifery2^</td>
<td>86</td>
<td>8</td>
<td>9 30</td>
<td></td>
</tr>
<tr>
<td>Midwifery/Nursing2</td>
<td>86</td>
<td>8</td>
<td>9 30</td>
<td></td>
</tr>
<tr>
<td>Multimedia Design</td>
<td>80</td>
<td>10</td>
<td>8 28</td>
<td></td>
</tr>
<tr>
<td>Music3</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td></td>
</tr>
<tr>
<td>Nursing3^</td>
<td>86</td>
<td>8</td>
<td>9 30</td>
<td></td>
</tr>
<tr>
<td>Occupational Health and Safety Science</td>
<td>83</td>
<td>9</td>
<td>9 29</td>
<td></td>
</tr>
<tr>
<td>Occupational Therapy2</td>
<td>92</td>
<td>5</td>
<td>10 33</td>
<td></td>
</tr>
<tr>
<td>Oral Health2^</td>
<td>96</td>
<td>3</td>
<td>12 37</td>
<td></td>
</tr>
<tr>
<td>Pharmacy2^</td>
<td>92</td>
<td>5</td>
<td>12 34</td>
<td></td>
</tr>
<tr>
<td>Physiotherapy^</td>
<td>98</td>
<td>2</td>
<td>13 38</td>
<td></td>
</tr>
<tr>
<td>Psychological Science</td>
<td>94</td>
<td>4</td>
<td>12 35</td>
<td></td>
</tr>
<tr>
<td>Regional and Town Planning</td>
<td>83</td>
<td>9</td>
<td>9 29</td>
<td></td>
</tr>
<tr>
<td>Science</td>
<td>83</td>
<td>9</td>
<td>9 29</td>
<td></td>
</tr>
<tr>
<td>Social Science</td>
<td>76</td>
<td>12</td>
<td>8 26</td>
<td></td>
</tr>
<tr>
<td>Social Work2</td>
<td>74</td>
<td>13</td>
<td>7 24</td>
<td></td>
</tr>
<tr>
<td>Speech Pathology2</td>
<td>94</td>
<td>4</td>
<td>11 34</td>
<td></td>
</tr>
<tr>
<td>Veterinary Sciences2</td>
<td>99</td>
<td>1</td>
<td>15 42</td>
<td></td>
</tr>
</tbody>
</table>

The University reviews entry requirements annually. The scores are correct at the time of printing.

* "A" levels and STPM results are calculated on the aggregate score from a maximum of three academic courses, with A=5, B=4, C=3, D=2, and E=1. This does not include General Paper scores or studies in the applicant's first language. Advanced Supplementary level results may be included in the aggregate and contribute the equivalent of half a course taken at Advanced level, e.g., A=2.5, B=2, C=1.5, D=1, and E=0.5.

** International Baccalaureate

1 Entry requirements subject to demand.
2 Refer to program-specific requirements.
3 Entry on the basis of specified requirements, and audition, interview and musicianship test.

^ These programs have quota restrictions and entry is very competitive.
ENTRY REQUIREMENTS

ENGLISH LANGUAGE PROFICIENCY REQUIREMENTS

To meet the University's English language proficiency requirements, you must demonstrate one of the following requirements to gain entry to most undergraduate programs:

- a score equivalent to four semesters with a minimum grade of Sound Achievement in Queensland Authority English or English for ESL Learners. (See the English – Queensland Year 12 equivalents table on page 95)
- at least 6.5 overall and 6.0 in the writing test of IELTS (or equivalent test). (See the English – alternative tests and scores table on page 95) Please note: some programs may require a higher IELTS score; please see individual program requirements. For more information, go to: [www.uq.edu.au/international/language-requirements](http://www.uq.edu.au/international/language-requirements)

English language studies and IELTS at UQ

If you wish to increase your English language proficiency you can undertake intensive English language studies at UQ's Institute of Continuing & TESOL Education (ICTE-UQ). English language training courses offered by ICTE-UQ are outlined on page 30.

As a student, if you wish to receive a package offer comprising an offer of English language studies at ICTE-UQ and a conditional offer of admission to the UQ academic program, you must first meet all other program entry requirements and provide UQ with evidence of your current level of English proficiency.

ICTE-UQ is an IELTS administration centre for Brisbane.

Institute of Continuing & TESOL Education (ICTE-UQ)
www.icte.uq.edu.au
Email tesol.enrol@icte.uq.edu.au
Phone +61 7 3346 6770
ICTE CRICOS Provider Number 00091C

Documentation required

Academic equivalency
To demonstrate your equivalent score of four semesters with a minimum grade of Sound Achievement in Queensland Authority English or English for ESL Learners you must attach certified copies of all academic transcripts and award certificates to the application.

International English Language Testing System (IELTS) test
To demonstrate your English proficiency with an IELTS test score you must attach a copy of the IELTS test result to the application.

You can obtain information about the IELTS test from IDP Education Australia offices, Australian Diplomatic Missions and the University's official representatives: [www.uq.edu.au/international/edureps](http://www.uq.edu.au/international/edureps)

IELTS
www.ielts.org
IDP Education Australia
www.idp.edu.au
British Council
www.britishcouncil.org
DIAC
www.immi.gov.au

Test of English as a Foreign Language (TOEFL)
To demonstrate your English proficiency with a TOEFL test score you must organise for UQ to receive an original copy of an official TOEFL score report for tests other than Internet-based. For Internet-based TOEFL tests, please provide a copy of the TOEFL results for verification purposes. Please note that The University of Queensland does not accept TOEFL results for quota-based programs. Also note that the University does not accept institutional TOEFL tests.

TOEFL
www.toefl.org

Additional visa requirements
If you satisfy the University's English language proficiency requirements you may still need to meet additional student visa requirements for English proficiency, as required by the Department of Immigration and Citizenship (DIAC).

DIAC will not accept a TOEFL score for students from some countries, and may require an IELTS test result to process a student visa application. For more information, you should check with your local Australian Diplomatic Mission or DIAC.

Australian Diplomatic Mission
www.immi.gov.au/contact
DIAC
www.immi.gov.au
ENGLISH – QUEENSLAND YEAR 12 EQUIVALENTS

Any of the following tests and scores fulfil the English proficiency requirements for entry to most UQ programs.

<table>
<thead>
<tr>
<th>COUNTRY/TEST</th>
<th>SCORE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australia (Queensland Year 12)</td>
<td>Four semesters of Sound Achievement in Queensland Studies in Authority English or English for ESL Learners or interstate equivalent</td>
</tr>
<tr>
<td>Austria, Czech Republic, Slovak Republic and Germany (exchange and Study Abroad university partners)</td>
<td>Certificate in English Proficiency with a minimum grade of satisfactory (3) from the current home university, valid for three years from the date of the test to the program commencement date</td>
</tr>
<tr>
<td>Canada</td>
<td>A grade of 60 percent in ENGL4U on completion of the Ontario Secondary School Diploma (OSSD) or Canadian Pre-University program (CPU)</td>
</tr>
<tr>
<td>Denmark</td>
<td>A grade of 9 or better at level B Senior High School English, valid for two years from award of final qualification</td>
</tr>
<tr>
<td>Fiji, Tonga and Western Samoa</td>
<td>A score of 50 percent in English in the Fiji Form 7 examination, valid for two years from award of final qualification commencement date</td>
</tr>
<tr>
<td>Finland</td>
<td>A grade of 8 or better in English or English A – language within the Upper Secondary School Certificate, valid for two years from award of final qualification</td>
</tr>
<tr>
<td>Hong Kong</td>
<td>A score of C or better in the English Language (Syllabus B) in the Hong Kong Certificate of Education Examination (HKCEE), valid for three years from award of final qualification; or a grade of C or better in the Use of English Paper in the Hong Kong Certificate of Advanced Level Examinations (HKCAE), valid for two years from award of final qualification</td>
</tr>
<tr>
<td>India</td>
<td>A score of 65 percent or better in English obtained only from the All India Senior School Certificate; or the Indian School Certificate issued by the Indian Central Board of Education, or the State Boards of Gujarat, Maharashtra, West Bengal and Karnataka, valid for two years from award of final qualification</td>
</tr>
<tr>
<td>International Baccalaureate Diploma</td>
<td>A score of 4 or better in English A1 or English A2 or English B (HL or SL)</td>
</tr>
<tr>
<td>Malaysia and Brunei</td>
<td>A score of C or better in the Cambridge General Certificate of Education Advanced Subsidiary (AS) General Paper/General Studies subject; or a grade of C or better in the GCE Ordinary (O) level English Language subject; or a GCE-O’ level moderated result of 3B or better for the SPM subject Bahasa Melayu valid for three years from award of final qualification</td>
</tr>
<tr>
<td>Netherlands</td>
<td>A grade of 8 or above on completion of six years of English at High School, valid for two years from award of final qualification</td>
</tr>
<tr>
<td>New Zealand</td>
<td>A score of 2.0 or SA in English in the New Zealand NCEA level 3</td>
</tr>
<tr>
<td>Norway</td>
<td>A grade of 4 or better in English in the upper secondary school, level 2, valid for five years from the date of the test to the date of commencement at UQ</td>
</tr>
<tr>
<td>Papua New Guinea</td>
<td>Completion of all formal PNG education</td>
</tr>
<tr>
<td>Singapore</td>
<td>A score of C or better in the General Paper in the Singapore-Cambridge General Certificate of Education (Advanced Level) within three years of the program commencement date; or a grade of C or better in English Language in the Singapore-Cambridge General Certificate of Education (Ordinary Level)</td>
</tr>
<tr>
<td>Solomon Islands</td>
<td>A passing grade in English subjects on successful completion of all formal education in English (if English is first language); or a passing grade in English subjects on successful completion of all formal education in English (if English is second language) valid for two years from award of final qualification</td>
</tr>
<tr>
<td>South Africa</td>
<td>A grade of C or above in English First Language (HG) in the South African Senior Certificate or South African Matriculation within three years of program commencement date; or a grade of 60% or Achievement Level of 5 or better in English Home Language subject in the South African National Senior Certificate within three years of program commencement date</td>
</tr>
<tr>
<td>Tanzania, Kenya, Uganda, Nigeria, Zambia and Zimbabwe</td>
<td>Where formal education is conducted in the medium of English, applications will be considered by the Manager, IAS on a case-by-case basis</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>Where English is the first language, a score of C or better in the General Paper in the Cambridge General Certificate of Education (Advanced Level); or a grade of C or better in English Language in the Cambridge General Certificate of Education (Ordinary Level)</td>
</tr>
<tr>
<td>United States of America</td>
<td>Where English is the first language, a pass in English in the High School Diploma</td>
</tr>
<tr>
<td>University of Cambridge English Language Proficiency exams</td>
<td>A grade of C or above in the Certificate of Proficiency in English (CPE); or a grade of A in the Certificate of Advanced English (CAE) valid for two years from award of qualification</td>
</tr>
</tbody>
</table>

NOTE: The above information is for guidance only and is subject to confirmation.

ENGLISH – ALTERNATIVE TESTS AND SCORES

The minimum IELTS and TOEFL scores required for admission to most undergraduate, postgraduate and research programs at the university are indicated in the table below.

<table>
<thead>
<tr>
<th>TEST/SYSTEM</th>
<th>OVERALL SCORE</th>
<th>PLUS ADDITIONAL SCORE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic International English Language Testing System (IELTS) test</td>
<td>6.5</td>
<td>6 (Writing)</td>
</tr>
<tr>
<td>Academic International English Language Testing System (IELTS) test (Faculty of Business, Economics and Law, excluding Bachelor of Laws. Please refer to Bachelor of Laws program profile for specific English language proficiency requirements)</td>
<td>6.5</td>
<td>Minimum of 6 in all sub band scores</td>
</tr>
<tr>
<td>Test of English as a Foreign Language (TOEFL): – paper-based TOEFL</td>
<td>570</td>
<td>5 (TWE – Test of Written English)</td>
</tr>
<tr>
<td>– computerised TOEFL (CBT)</td>
<td>237</td>
<td>4.5 (Essay rating)</td>
</tr>
<tr>
<td>– Internet-based TOEFL (IBT)</td>
<td>90</td>
<td>21 (Writing) or 21 in all sub band scores for the Faculty of Business, Economics and Law programs.</td>
</tr>
</tbody>
</table>

Please note: TOEFL is not currently acceptable as a substitute for IELTS where a higher level of English language proficiency is required.

University of Cambridge English Language Proficiency Exams | A grade of C or better in the Certificate of Proficiency in English (CPE); or a grade of A in the Certificate of Advanced English (CAE).

NOTE: Test scores are valid for two years from the date of the test to the date of commencement of the UQ program.


The information above outlines the standard English Language entry requirements for most UQ programs, however some programs require a higher level of English language proficiency. Please refer to individual program entry requirements for specific English Language proficiency requirements.

UNDERGRADUATE PROSPECTUS FOR INTERNATIONAL STUDENTS 2012
**APPLICATION PROCESS**

These pages provide a summary of the process and documentation required to apply for admission to UQ.

---

**HOW TO APPLY**

You can apply through one of UQ’s authorised education representatives (listed at www.uq.edu.au/international/edureps) or directly to the University.

Application forms are available at the back of this prospectus or online at [www.uq.edu.au/international/forms](http://www.uq.edu.au/international/forms).

**To apply:**

1. Complete the International Student Application for Undergraduate Studies (blue form inside the back cover). Application forms are also available at [www.uq.edu.au/international/forms](http://www.uq.edu.au/international/forms).
2. Attach all required documentation.
3. Include non-refundable application fee of AUD$100.
4. Submit the application directly to the International Admissions Section (see below) or alternatively to one of the University’s authorised representatives – location/contact details online at [www.uq.edu.au/international/edureps](http://www.uq.edu.au/international/edureps).

International Admissions Section

UQ International

Level 2, JD Story Building

The University of Queensland

Brisbane, Queensland, 4072, Australia

Phone (outside Australia) +61 3 8676 7004

Phone (within Australia) 1800 671 980

Fax +61 7 3365 1784

Note: Study Abroad and Exchange students should complete the International Student Application for Study Abroad or Exchange Program form (green form inside the back cover). You can also download it at [www.uq.edu.au/international/forms](http://www.uq.edu.au/international/forms).

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**VISAS**

If you are applying to study in Australia you will require a student visa.

Application for and processing of student visas can take up to six months and there is an application fee.

For all visa inquiries and applications, you should contact your local Australian Embassy, High Commission or Diplomatic Mission. It is your responsibility to ensure a visa is received in sufficient time to commence studies at the University by the commencement date of offer.

- **Australian Diplomatic Missions**
- **Australian Embassies**
- **Australian High Commissions**
- **Department of Immigration and Citizenship (DIAC)**

**Students under 18 years of age**

To apply for a student visa, you need a valid passport and an electronic Confirmation of Enrolment (eCOE) issued by The University of Queensland.

You should check the DIAC website or your nearest Australian Immigration Office outside Australia for additional documentation which may be required.

Please note that international students studying in Australia on a student visa may require a guardian if they are under 18 years of age. The University of Queensland cannot act as a guardian, nor organise care and welfare arrangements for any student. For more information regarding under 18 care and welfare arrangements, please visit the websites below.

- **Department of Immigration and Citizenship**
  - [www.immi.gov.au/students/students/573-1/](http://www.immi.gov.au/students/students/573-1/)
  - [eligibility-student-18.htm](http://eligibility-student-18.htm)

---

**APPLICATION DETAILS**

**Who is an international student?**

You are an international student if you are:
- a Temporary Resident (visa status) of Australia
- a Permanent Resident (visa status) of New Zealand
- a Resident or citizen of any other country.

You are not an international student if you are:
- an Australian citizen (living in Australia or as a resident overseas)
- an Australian Permanent Resident (visa status)
- a New Zealand citizen.

**Permanent residence**

Should you become a Permanent Resident prior to the commencement of your first semester of study, you will be required to apply for a Commonwealth Supported Place (CSP) through QTAC.

Continuing international students whose status changes to Permanent Resident (PR) may be eligible for fees as a domestic full fee student. If your status changes and you provide supporting documentation to the Academic Registrar before Census Date, you will receive a refund. If your status changes after Census Date, no refund will be applicable.

If you are seeking a Commonwealth-supported place you should apply through the Queensland Tertiary Admissions Centre (QTAC). Information about the QTAC process can be found at [www.qtac.edu.au](http://www.qtac.edu.au).

**International students studying Year 12 in Australia**

If you are an international student studying Year 12 in Australia, please refer to [www.uq.edu.au/international/ausyear12](http://www.uq.edu.au/international/ausyear12) for more information on application procedures and entry requirements.

UQ International

[yr1international@uq.edu.au](mailto:yr1international@uq.edu.au)

**Application deadlines**

To ensure you receive an offer in enough time to facilitate enrolment, you should submit your application by the dates below:

<table>
<thead>
<tr>
<th>Assessment Levels 1 and 2 –</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>November 15 of the previous year</td>
<td>May 15 of the same year</td>
<td></td>
</tr>
<tr>
<td>October 15 of the previous year</td>
<td>April 15 of the same year</td>
<td></td>
</tr>
</tbody>
</table>

*Please check your country’s assessment level with the Department of Immigration and Citizenship (DIAC).*
Assessment of applications received after these dates cannot be guaranteed and may be allocated to a later semester start date at Admissions’ discretion.

Department of Immigration and Citizenship (DIAC)
www.immi.gov.au

Documentation required
Please do not submit original documents. You should submit copies certified by a Justice of the Peace, a Notary Public (i.e. a practising solicitor) or similar government official in your home country, or by one of The University of Queensland’s authorised representatives (see below).

If awaiting final transcripts or results, you may submit an application with available academic transcripts.

You should forward any outstanding documents as soon as you receive them to the International Admissions Section. Please ensure that all documents are clearly marked with your UQ Student ID (if available), family name, first name, date of birth, anticipated program, and a notation that an application has already been submitted.

Assessment of applications
UQ’s International Admissions Section assess applications against admission criteria for entry to a University of Queensland program. The Executive Dean of the faculty (or a delegate) will decide whether or not an applicant is to be admitted to an undergraduate program. Please refer to the Application process table (right).

Application status
To inquire about application status, you should email the address below with your full name, date of birth, and UQ Student ID if available.

International Admissions Section
Email applicationstatus@uq.edu.au
Phone +61 7 3365 7941 (ext. 2)

UQ Authorised Educational Representatives
UQ’s representatives can assist with information about studying at UQ, entry requirements and applications.

UQ Authorised Educational Representatives
www.uq.edu.au/international/edureps

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## Application Process Table

<table>
<thead>
<tr>
<th>Action by Student</th>
<th>Action by UQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Submit an application via email or a hard-copy application to the University’s International Admissions Section (IAS) or one of the University’s authorised representatives <a href="http://www.uq.edu.au/international/edureps">www.uq.edu.au/international/edureps</a></td>
<td>2. On receipt by IAS, the application will be data entered and assessed. Notification of receipt, including a student identification number, will be sent to the applicant or their educational representative via email.</td>
</tr>
</tbody>
</table>
| 3. If eligible, receive Offer by email*, which includes:  
  - Your offer letter  
  - What to do next information regarding how to find accommodation online, grievance resolution processes, OSHC information, and fee refund information. | 6. - Ensure all conditions (if any) have been satisfied.  
  - Issue Acceptance Letter.  
  - Issue Confirmation of Enrolment (COE) form. |
| 4. Ensure all conditions (if any) have been satisfied. |  |
| 5. Return the Agreement and Response to Offer form and payment to IAS or one of the University’s local representatives. |  |
| 7. Receive acceptance via email*, which includes:  
  - Your acceptance letter  
  - Copy of COE form  
  - What to do next information, regarding how to organise airport reception/temporary accommodation, customs and quarantine information, and important dates. |  |
| 8. Apply for a student visa via an Embassy, High Commission or DIAC, and make travel arrangements. |  |
| 10. Attend Pre-Departure Seminar (if offered). |  |
| 11. Arrive at UQ. |  |
| 12. - Attend Getting Started and Welcome sessions, and enrol.  
  - Commence study. |  |

*Applicants who do not nominate an email address on their application form will be sent these packages by mail.
Our website at www.uq.edu.au/international features several information and service portals to keep you up to date with programs, study and administrative matters.

UQ Answers
The UQ Answers website is designed to help answer all the questions you have about studying at UQ.

Simply search our frequently asked questions, which are constantly being refined and updated, or if you can’t find an answer, send us your question.

UQ Answers
www.uq.edu.au/uqanswers

Courses and Programs
The Courses and Programs website provides comprehensive information on what you can study at UQ.

View all programs and courses on offer; find out how to apply and what entry requirements you need; check tuition fees, program outlines, employment opportunities, commencement, and program duration details.

The site links you with help and advice, as well as specific program contacts.

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

myAdvisor
myAdvisor provides you with essential information about enrolment, program selection, finances, and assessment.

Learn how to:
- design your program
- change or withdraw programs or courses
- check your assessment
- check your rights and responsibilities
- organise your financial matters
- check your graduation status.

myAdvisor
www.uq.edu.au/myadvisor

iTunes U
UQ on iTunes U allows you to access audio and video podcast content from UQ via the iTunes Store.

Through UQ’s iTunes U page, you can access information and educational content, and download it to your home computer, iPod, iPad, or iPhone in either video, audio or pdf format.

iTunes U
www.uq.edu.au/itunes

my.UQ
my.UQ is a personalised website that, once you enrol, gives you access to the online information and services that you will need while studying at UQ.

From this student portal, you can:
- access email
- manage enrolment details
- visit the library website
- view calendars and address books
- view important reminders
- search the Internet
- find out latest news and weather from around the world
- manage your records.

my.UQ is available from any computer with Internet access, anywhere in the world.

my.UQ
my.uq.edu.au
myServices
student.my.uq.edu.au

mySI-net
mySI-net is a website that allows you to:
- enrol
- add/cancel courses
- change addresses
- check class and exam timetables
- view results
- view and pay student contribution amounts or fees
- check enrolment details.

mySI-net
www.sinet.uq.edu.au
The University of Queensland
www.uq.edu.au/international

Accommodation (see pages 22-24)
www.accommodation.uq.edu.au

Alumni
www.alumni.uq.edu.au

English Language Studies (ICTE-UQ) (see pages 30-31)
www.icte.uq.edu.au

Faculty of Arts
www.arts.uq.edu.au

Faculty of Business, Economics and Law
www.bul.uq.edu.au

Faculty of Engineering, Architecture and IT
www.eait.uq.edu.au

Faculty of Health Sciences
www.uq.edu.au/health

Faculty of Science
www.science.uq.edu.au

Faculty of Social and Behavioural Sciences
www.uq.edu.au/sbss

Graduate School
www.uq.edu.au/grad-school

Library (see page 14)
www.library.uq.edu.au

Information Technology Services (see page 14)
www.its.uq.edu.au

News
www.uq.edu.au/news

Courses and Programs (see pages 25-80)
www.uq.edu.au/study

Research
www.uq.edu.au/research

Staff
www.uq.edu.au/contacts

Statistics
www.mis.admin.uq.edu.au

Student Centre (see page 15)
www.uq.edu.au/student-centre

Student Services (see page 17)
www.uq.edu.au/student-services

Study Abroad (see page 32)
www.uq.edu.au/studyabroad

UG Abroad (see page 32)
www.uq.edu.au/ugabroad

UG Gatton (see page 10)
www.uq.edu.au/gatton

UG Herston (see page 11)
www.uq.edu.au/about/herston-campus

UG Ipswich (see page 9)
www.uq.edu.au/ipswich

UG St Lucia (see page 8)
www.uq.edu.au/about/st-lucia

Visitor information
www.uq.edu.au/about

Education
Australian Education International (AEI)
www.studymaustralia.gov.au

Australian Qualifications Framework
www.aqf.edu.au

Education Network Australia
www.edna.edu.au

Education Queensland
http://education.qld.gov.au

ELICOS (see pages 30-31)
www.elicos.edu.au

Group of Eight (G8)
www.g8.edu.au

International English Language Testing Systems (IELTS) (see page 94)
www.ielts.org

Queensland Tertiary Admissions Centre (QTAC)
www.qtac.edu.au

The Good Universities Guides (Australia)
www.gooduniguide.com.au

Test of English as a Foreign Language (TOEFL)
(see page 94)
www.ets.org/toefl

Universitas 21 (U21)
www.universitas21.com

Universities Australia
www.universitiesaustralia.edu.au

Australian government bodies
Australian Diplomatic Missions

Australian Embassies

Australian Consulates

Commonwealth Department of Education,
Employment and Workplace Relations (DEEWR)
www.deewr.gov.au

Department of Foreign Affairs and Trade (DFAT)
www.dfat.gov.au

Department of Immigration and Citizenship (DIAC)
www.immi.gov.au

Foreign Diplomatic Missions (in Australia)

Australian healthcare providers
(see page 87)

OSHC Workcare (UQ preferred)
www.oshsworldcare.com.au

Australian Health Management
www.ahm.com.au

Australian Unity
www.australianunity.com.au

British United Provident Association Ltd (BUPA)
www.bupa.com.au

Australian Health Providers
www.healthcareaustralusia.com.au

Brisbane and Queensland
(see page 6)

Study Brisbane
www.studysunshine.com.au

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

Brisbane Marketing
www.brisbanemarketing.com.au

Brisbane Visitor’s Bureau
http://brisbane.visitorsbureau.com.au

Queensland Government
www.qld.gov.au

Our Brisbane
www.ourbrisbane.com

Tourism Queensland
www.tq.com.au

Study Queensland
www.studyqueensland.qld.gov.au

Transport in Brisbane
Airtrain
http://airtrain.com.au

Brisbane Airport
www.bne.com.au

Public transport
www.translink.com

Ipswich
(see page 9)

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

Ipswich Tourism
www.ipswichtourism.com.au

Gatton
(see page 10)

Lockyer Valley Regional Council
www.lockyervalley.qld.gov.au

Accommodation
Accommodation (see pages 22-24)
www.accommodation.uq.edu.au

Altitude Apartments (Brisbane only)
www.altitudeapartments.com.au

Brisbane hotels (Brisbane only)
www.ourbrisbane.com/accommodation

Uni Lodge (Brisbane only)
www.unilodge.com.au

Urban Nest (Brisbane only)
www.urbanest.com.au

Australian White Pages (national phone directory)
www.whitepages.com.au

Australian Yellow Pages (national business phone directory)
www.yellowpages.com.au

Brisbane weather
www.ourbrisbane.com/weather

Bureau of Meteorology
www.bom.gov.au

Global currency converter
www.oanda.com

Where Is (national street directory)
www.whereis.com

World times
www.worldtimes.claired.net.au

You can find out more about studying at UQ via these websites.
UQ has agreements, links and relationships with universities, research institutions and corporations worldwide. UQ is a proud member of the prestigious Group of Eight (Go8) and Universitas 21 networks.

UQ Partners for Study Abroad and Student Exchange

Austria
- Karl-Franzens-Universität Graz SE
- University of Vienna SE

Canada
- HEC Montreal SE
- McGill University SE
- Queen’s University, SA
- The University of British Columbia SE
- The University of Calgary SE
- University of Saskatchewan SE
- University of Toronto SE
- University of Waterloo SE
- University of Western Ontario SE

Colombia
- Universidad de La Sabana SE

Czech Republic
- The University of Economics – Prague SE
- Universitas Carolina Pragensis (Charles University) SE

Denmark
- Copenhagen Business School SE
- Technical University of Denmark (DTU) SE

France
- Ecole de Mines d’Alès-Carmaux SE
- Ecole Nationale Supérieure d’Architecture de Strasbourg (ENSAAS) SE
- Ecole Supérieure Des Sciences Commerciales D’Angers (ESSCA) SE
- ESSEC Business School SE
- Group of Ecoles Centrales SE
- Institut National Polytechnique de Grenoble SE
- Paris Tech SE
- Sciences Po – Fondation Nationale des Sciences Politiques and the Institut d’Études Politiques de Paris SE
- Université Catholique De Lille SE
- Université de Paris 3 – Sorbonne Nouvelle SE
- University Lumière de Lyon 2 SE

Germany
- Bucerius Law School SE
- HESSEIN – Johann Wolfgang Goethe University SE
- HESSEIN – Justus Liebig Universität Giessen SE
- Leibniz Universität Hannover SA
- Technical University Munich SE, SA
- Technische Universität Berlin SE
- The University of Mannheim SE
- WHU - Otto Beisheim School of Management SE

Hong Kong
- Hong Kong Baptist University SE
- Hong Kong Polytechnic University SE
- The Chinese University of Hong Kong SE
- The University of Hong Kong SE

India
- Manipal University SE

Ireland
- University College Dublin SE

Italy
- Bocconi University SE
- University of Trento SE

Japan
- Fukushima University SE
- Hitotsubashi University SE
- International Christian University SE
- Keio University SE
- Kobe University SE
- Kochi University SE
- Komazawa University SE
- Kwansei Gakuin University SE
- Kyushu University SE
- Obihiro University of Agriculture and Veterinary Medicine SE
- Osaka University SE
- Ritsumeikan University SE
- Shimonoseki City University SE
- Sophia University SE
- The University of Electro-Communications (UEC) SE
- Tokai University SE
- University of Mie SE
- University of Tokai SE
- University of Tsukuba SE
- Waseda University SE, SA

Malaysia
- Universiti Sains Malaysia SE

Mexico
- Instituto Tecnológico Y De Estudios Superiores De Monterrey SE
- Universidad Anáhuac SE
- Universidad de las Americas, SA, SE

Netherlands
- Technical University of Delft SE
- University of Amsterdam SE
- Universiteit Maastricht SE
- Vrije University SE

New Zealand
- The University of Auckland SE

People’s Republic of China
- Fujian University SE
- Shanghai Jiao Tong University

Republic of Korea
- Korea University, SE
- National University of Singapore SE

Singapore
- National University of Singapore SE

Sweden
- Lund University SE

United Kingdom
- The University of Birmingham SE
- The University of Edinburgh SE
- The University of Glasgow SE
- The University of Nottingham SE
- The University of Sheffield SE
- University of Birmingham SE
- University of Exeter SE
- University of Leeds SE
- University of Manchester SE
- University of Sussex SE

United States of America
- American University SE
- DePaul University SA
- Dickinson College SA
- Georgia Institute of Technology (GIFT) SE
- Princeton University SA
- Purdue University SE
- Rutgers, the State University of New Jersey SA, SE
- State University of New York at Stony Brook SE
- State University of New York at Plattsburgh SA, SE
- Texas A&M University SE
- The California State University SE
- The University of Tennessee SA
- University of Arizona SE
- University of California SE
- University of Connecticut SA, SE
- University of Massachusetts SA, SE
- University of Michigan – Division of Kinesiology SE
- University of South Carolina SE
- University of Texas at Austin SE
- University of Virginia SE
- University of Washington, Seattle SE
- University of Wisconsin – Madison School of Engineering SE
- Washington University, St Louis SA
- Washington University, St Louis – John M. Olin School of Business SA

Vietnam
- Hanoi University SE
UQ alumni have made their mark in all spheres of life — from the arts to the sciences, and everything in between. From 83 to 43,000 students, The University of Queensland has certainly grown in its first 100 years. And we look forward to the next century of delivering world-class education and research.

UQ’s academic staff makes their mark in all spheres of life — from the arts to the sciences, and everything in between. We count a Nobel Laureate, an Oscar winner, two Governor-Generals, scores of Olympic athletes, and countless politicians, researchers, inventors, and business leaders among our “stars.”

Our teaching staff are the most awarded in the country, our networks are international, and our facilities are world-class. Our research and extension work is internationally respected. Research funding exceeds $350 million each year. National and international rankings place UQ among Australia’s top universities and in the top 1% worldwide.

The University of Queensland received maximum five-star rating for research in Good Universities Guide: The Australian. UQ also earned four stars for non-research indicators, including Government earnings, staff qualifications, gender balance, toughness to get in (UQ St Lucia), and graduate starting salary.

Academic calendar 2012

<table>
<thead>
<tr>
<th>SEMESTER 1</th>
<th>Orientation</th>
<th>20-24 February</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Semester 1 begins</td>
<td>27 February</td>
</tr>
<tr>
<td></td>
<td>Mid-semester break</td>
<td>9-13 April</td>
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<tr>
<td></td>
<td>Semester 1 resumes</td>
<td>16 April</td>
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<tr>
<td></td>
<td>Revision period</td>
<td>5-8 June</td>
</tr>
<tr>
<td></td>
<td>Examination period</td>
<td>9-22 June</td>
</tr>
<tr>
<td></td>
<td>Semester 1 ends</td>
<td>23 June</td>
</tr>
<tr>
<td></td>
<td>Mid-year break</td>
<td>23 June-22 July</td>
</tr>
<tr>
<td></td>
<td>Graduation weeks</td>
<td>16-23 July</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEMESTER 2</th>
<th>Mid-year Orientation</th>
<th>10-15 July</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Semester 2 begins</td>
<td>23 July</td>
</tr>
<tr>
<td></td>
<td>Mid-semester break</td>
<td>24-30 September</td>
</tr>
<tr>
<td></td>
<td>Semester 2 resumes</td>
<td>1 October</td>
</tr>
<tr>
<td></td>
<td>Revision period</td>
<td>20 October-2 November</td>
</tr>
<tr>
<td></td>
<td>Examination period</td>
<td>3-17 November</td>
</tr>
<tr>
<td></td>
<td>Semester 2 ends</td>
<td>17 November</td>
</tr>
<tr>
<td></td>
<td>Graduation weeks</td>
<td>3-21 December</td>
</tr>
</tbody>
</table>

| SUMMER SEMESTER | Summer Semester | 26 November-4 February 2013 |

Queensland Public Holidays

- New Year’s Day: 1 January
- Australia Day: 26 January
- Good Friday: 9 April
- Easter Monday: 9 April
- Anzac Day: 25 April
- Labour Day: 7 May
- Queen’s Birthday: 11 June
- Brisbane Show Day: 15 August
- Christmas Day: 25 December
- Boxing Day: 26 December

University facts and figures

- **Academic staff**: 2,615
- **Total students**: 43,731 from more than 135 countries
- **International students**: 10,465
- **Postgraduate students**: 11,885
- **Top three international source countries**:
  - China, Malaysia, Singapore
  - Bachelor of Arts, Doctor of Philosophy, Bachelor of Engineering
- **Graduate job rate**: 78.9% (average full-time rate for Bachelor degrees; national average 75.2%)
- **Statistics are accurate as at April 2010.**

Rankings (2010)

- QS World University Rankings 49th
- Times Higher Education rankings 2010: top 1% worldwide.
- Shanghai Jiao Tong University Academic Rankings of World Universities: top 20 in the Asia Pacific and top 150 worldwide.

Disclaimer

The inclusion in this publication of details of a program or a course creates no obligation on the part of the University to teach it as or when described. The University may discontinue any programs and courses at any time without notice. Information in this prospectus is accurate as at February 2011. While care has been taken to provide accurate information in this prospectus, it is the responsibility of students to check and confirm the specific details of programs, courses and enrolment. All costs and fees quoted in this publication are in Australian dollars (AUD). Any agreement with this University does not remove the right to take action under Australia’s consumer protection laws.

Australian Consumer Protection

www.hel.gov.au

ESOS compliance

The provision of education services to international students by Australian education institutions is governed by the Education Services for Overseas Students Amendment (RegISTRATION OF PROVIDERS AND OTHER MEASURES) Act 2010 and the National Code of Practice for Registration Authority and Providers of Education and Training to Overseas Students 2007. The University of Queensland, in providing education services to overseas students, complies with the National Code of Practice of the Department of Education, Employment and Workplace Relations (DEEWR) and the Universities Australia code of ethical practice.

CRICOS Provider Number 00025B

SOS Act

www.dest.gov.au/esos

Privacy

www.uq.edu.au/privacy

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Design Geoffrey Burmester
Photography Stewart Gold, Jeremy Patten, Chris Stacey

Educational Representative’s stamp/sticker

www.worldtimeserver.com

<table>
<thead>
<tr>
<th>CITY</th>
<th>TIME</th>
<th>AUSTRALIAN TIME</th>
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</thead>
<tbody>
<tr>
<td>Auckland</td>
<td>12:00pm</td>
<td>8:00pm</td>
</tr>
<tr>
<td>Hong Kong</td>
<td>7:00pm</td>
<td>3:00pm</td>
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<tr>
<td>Jakarta</td>
<td>6:00am</td>
<td>2:00am</td>
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<tr>
<td>Kuala Lumpur</td>
<td>7:00pm</td>
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<tr>
<td>London</td>
<td>11:00pm</td>
<td>7:00am</td>
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<tr>
<td>Los Angeles</td>
<td>3:00pm</td>
<td>11:00pm</td>
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<tr>
<td>Manila</td>
<td>7:00pm</td>
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<tr>
<td>Mexico City</td>
<td>5:00pm</td>
<td>1:00pm</td>
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<tr>
<td>Moscow</td>
<td>2:00am</td>
<td>10:00pm</td>
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<tr>
<td>New Delhi</td>
<td>4:30am</td>
<td>12:30pm</td>
</tr>
<tr>
<td>New York</td>
<td>6:00am</td>
<td>2:00am</td>
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<tr>
<td>Sao Paulo</td>
<td>8:00pm</td>
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<td>Seoul</td>
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<td>Singapore</td>
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<td>Stockholm</td>
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<td>Sydney</td>
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<td>Taipei</td>
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<tr>
<td>Tokyo</td>
<td>8:00am</td>
<td>4:00pm</td>
</tr>
<tr>
<td>Vancouvers</td>
<td>2:00am</td>
<td>10:00pm</td>
</tr>
</tbody>
</table>

Boxing Day: 26 December

Statistics are accurate as at April 2010.

Top three programs

- Bachelor of Engineering
- Bachelor of Arts
- Bachelor of Science

Top three source countries

- China
- Malaysia
- Singapore

Top three international

- Quebec, Canada
- New York, US
- Mexico City, Mexico

Graduation weeks 3-21 December

Mid-semester break 24-30 September

Mid-year Orientation 16-20 July

Graduation weeks 3-21 December

Revision period 20 October-2 November

Mid-year break 23 June-22 July

Mid-semester break 24-30 September

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THE UNIVERSITY OF QUEENSLAND (UQ) IS AN INTERNATIONAL LEADER IN EDUCATION AND RESEARCH

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- High-quality staff and students
- International linkages and opportunities
- Industry and professional engagement
- Comprehensive range of teaching programs
- Outstanding campus facilities, library and residential colleges
- Professional and excellent teachers
- Agreeable lifestyle in an idyllic location

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CRICOS Provider Number 00025B

UQ INTERNATIONAL

Study enquiries
Online enquiries (fast response)
www.uq.edu.au/international/enquiry

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Phone +61 3 8676 7004

Within Australia (freecall)
Phone 1800 671 980

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Brisbane, Queensland 4072, Australia
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Facsimile +61 7 3365 1794
Email study@uq.edu.au