WHY SHOULD I CHOOSE UQ?

Because we offer excellent teaching, in a world-class environment, with exceptional opportunities for an experience you will always remember.

THE UQ ADVANTAGE

CHOICE OF PROGRAMS
UQ has the most comprehensive range of high-quality programs in Queensland, with 350+ programs and more than 4000 courses offered at undergraduate and postgraduate levels. You can also undertake an undergraduate (concurrent) diploma in languages, global issues or music performance at the same time as you are completing your bachelor degree.

SUCCESSFUL GRADUATES
UQ has a tradition of leadership in all spheres of society, both here and overseas: we include a Nobel Laureate, an Oscar winner, two Governors-General, several governors, scores of politicians and Olympic athletes, and countless businesspeople, researchers, and inventors among our graduates.

EXCELLENT TEACHERS
UQ has won more national teaching awards than any other university in the country. The University has more than 2700 highly-qualified academic staff dedicated to teaching and research, many of whom are recognised internationally as leaders in their fields.

LEADING RESEARCH
With eight research institutes on-site, UQ is one of the country’s top three research universities across many measures, including annual PhD graduations, commercialisation of discoveries, industry collaboration, Excellence in Research for Australia survey results, and funds received from both government and the private sector.
INTERNATIONAL REPUTATION

UQ is in the top 100 of all universities worldwide, as measured through a combination of three key global university rankings – Times Higher Education, Shanghai Jiao Tong, and QS World University. UQ is also one of only three Australian members of Universitas 21, a select international network of comprehensive, research-intensive universities.

GREAT CAREERS

UQ qualifications are highly regarded by Australian and international employers, and the employment rate and starting salary for UQ graduates is considerably higher than the national average. The multitude of programs reflects the diversity of career opportunities available to graduates, and the industry links ensure success.

TOP FACILITIES

UQ is constantly upgrading its teaching facilities to meet the needs of both students and industry. We have an active building program, one of the world’s fastest information networks, one of the country’s best research libraries, and modern teaching spaces that enable the use of the latest technology.

CAMPUS LIFESTYLE

You will enjoy the sense of community that pervades UQ’s cosmopolitan campuses at St Lucia, Ipswich, Gatton and Herston. The campuses are renowned as being among the most beautiful and well-equipped in Australia, and offer excellent sporting and cultural facilities plus a broad range of social activities.
If you want to make a positive difference to the world, immerse yourself in the rewards of a career in ICT.

UQ ICT – shaping the world

Information & Communications Technology (ICT) is part of so many aspects of our daily lives and the key for much innovation, including significant health inventions like MRIs and environmental solutions like hybrid cars.

ICT covers all forms of computer and communications equipment and software used to create, design, store, transmit, interpret and manipulate information in its various formats.

Laptops, tablets, televisions, mobile phones and apps, social networks, and the internet are just some examples of the diverse array of life-changing products and applications that are enabled by ICT.

Studies in ICT give you the opportunity to combine many disciplines, such as information technology, engineering, business and design.

The skills acquired in an ICT degree can be applied to everything from satellites to iPhone apps, from medical imaging to computer games.

While many people think of Information Technology when they think of ICT, Multimedia Design and Computer Systems Engineering also lead to careers in ICT.
The UQ ICT advantage:

We live in a rapidly changing world that is constantly transformed by new technologies. Information & Communications Technology (ICT) offers you the opportunity to make a positive difference to our future.

ICT professionals are in strong demand and help shape the world. They are pushing the boundaries in a wide range of areas, including the internet and multimedia communications. They develop entertainment applications such as computer games, and help companies and community organisations improve their efficiency and interactions with people.

ICT professionals also help improve our human infrastructure and the environment. Challenges such as sustainable development and climate change require large-scale, complex systems to solve problems. ICT is essential to meeting these challenges.

By studying ICT you become part of the vibrant and important world of technology.

Your study program gives you a solid foundation in software and hardware, and will equip you with advanced theoretical understanding and practical skills to enable you to adapt to ongoing changes throughout your career.

At UQ, lecturers from industry and work experience programs ensure that you become exposed to your future working environment while you progress through your degree.

UQ offers a wide range of ICT programs. You can study Information Technology or Multimedia Design, and you can also include ICT majors as part of your degree in Engineering, Arts or Science. In this Study Guide you will find an overview of the many programs that UQ ICT offers.

Find out now how you can shape the world.
THE UQ ICT EXPERIENCE

UQ offers industry-focused ICT programs that prepare you to work with current technologies and programming languages, as well as those that haven’t even been developed yet.

WORLD CLASS ICT PROGRAMS
UQ’s ICT programs have ranked in the top global tier of universities in the 2011 QS World University Ranking (48th), as well as the Times Higher Education World University Ranking, with UQ being the only Queensland university appearing in the top 50 technology programs.

INDUSTRY-FOCUSED PROGRAMS
In a dynamic industry like ICT, requirements are constantly changing. Therefore, UQ’s ICT programs give you the knowledge and skills to allow you to understand the many facets of ICT and the ability to respond to constant progression.

Your studies are structured around a variety of study plans developed in conjunction with industry. These plans are designed to prepare you for professional positions in the ICT industry and give you a strong foundation for your career. Through a combination of industry projects and placements, you can also experience ICT in industry while you are still studying.

See page 7 for more information about industry connections.

TEACHING EXCELLENCE
Our award-winning ICT teaching staff have helped make UQ one of the top teaching and learning institutions in Australia. You will learn from and work with leading academics and researchers who pass on the latest methods that are not always available in textbooks. UQ staff have won more national teaching awards than any other university in Australia.

HANDS-ON LEARNING
Each of our degree programs has a core component of project work using the latest tools. In your final year, we offer industry projects to allow eligible students to work for several months in real workplaces. This work experience counts as part of your degree and is well-recognised by industry employers as excellent preparation for the work environment. All UQ projects are relevant to current industry needs and give you an opportunity to use your ICT skills. Industry certification courses licensed by major software developers, such as Microsoft, Cisco and SAP can also contribute towards your degree.
STATE-OF-THE-ART FACILITIES

UQ ICT offers an extensive range of facilities and equipment to support your studies, including:
- modern lecture theatres, seminar rooms and laboratories
- more than 10 computing laboratories with 24-hour access to high-end workstations
- specialist laboratories in biomedical, robotics, electronics, computer systems, communications, power systems, optics, signal processing and microwaves
- studios for Multimedia Design with high-end video, sound and animation production, including professional audio input and mixing equipment
- the School network providing gigabit connectivity and supporting more than a terabyte of disk storage with several multi-processor high-end UNIX servers
- wireless networking
- dedicated team of technical support staff
- self-directed study area where you can plug in your own computer any time
- access to the internet, laser printing, photocopying facilities, and large-scale print facilities.

DIVERSE RESEARCH OPPORTUNITIES

UQ’s ICT students benefit from close interaction with UQ academics and postgraduate students. Research is about innovation and discovery, and UQ is Queensland’s top-ranked research university with a worldwide reputation. UQ ICT academics and students are at the forefront of exciting research in ICT. More than 50 academic staff and 250 research higher degree students are active in a diverse range of research areas, such as Complex and Intelligent Systems, Microwave and Optical Communications, Power and Energy Systems, Security and Surveillance, Systems and Software Engineering and Ubiquitous Computing.

INNOVATION SHOWCASE AND INTERACTION DESIGN EXHIBIT

In the Bachelor of Information Technology (Honours), Bachelor of Multimedia Design, and final year of related majors in the Bachelor of Engineering you will have the chance to demonstrate your work at the annual UQ Innovation Showcase and Interaction Design Exhibit. Both events are attended by business and government representatives, and their growing reputation has established them as career stepping-stones for UQ ICT students.

SCHOLARSHIPS

UQ offers a range of scholarships and prizes to ICT students, including a number of Excellence and Equity scholarships for Year 12 graduates valued up to $12,000 each. There are also scholarships for international students that cover tuition fees.

To encourage and enable school-leavers to join UQ programs leading to careers in the ICT industry, a significant number of ICT Enabling Scholarships valued at a minimum of $3,000 are awarded each year to eligible students who apply for and take up a place in the Bachelor of Information Technology, the Bachelor of Multimedia Design, or ICT-related fields in the Bachelor of Engineering. For more information see page 27 or visit uq.edu.au/ict/scholarships

STUDENT SOCIETIES

The life of an academic institution extends beyond the confines of the classroom. Many students enjoy student society membership finding it provides them with opportunities for professional development and networking with peers, staff and industry. ITEE students are active in several societies including:
- OCA – On Campus Alumni, an ITEE specific group
- ACS – Australian Computer Society
- Humbug – Home Unix Machine Brisbane Users Group
- UQ Computing Society
- EBESS – Electrically-Based Engineering Student Society
- IEEE UQ Student Branch (Institute of Electrical and Electronics Engineers)
- Robogals UQ
- Skirts in Engineering.
THE FACTS
The ICT industry is constantly growing and so are employment opportunities. Even though the number of ICT graduates is rising, the demand for ICT professionals remains higher. Therefore, industry and recruitment agencies are currently facing a shortage of qualified people.

In 2012, the Clarus Skills Index showed a shortfall of 3700 computing professionals to service industry and government needs. The index also reported salary increases of 10-20 percent for ICT professionals.

The IT category of Australia’s leading online job site, seek.com.au, consistently has more vacancies than any other category.

DIVERSE CAREER PATHS
The Queensland Government’s ICT Careers website sums it up: “There are over 150 job definitions within this industry – most of which you have probably never considered as an ICT career.”

WHERE UQ GRADUATES ARE NOW
• Mandy Ross studied Information Technology and is now the chief information officer at Wotif.com
• Emily Pearce studied Multimedia Design and is now an Interaction Designer for Flight Centre
• Ben Appleton studied Software Engineering and now works as a technical lead/manager for Google Australia;
• John Ngui studied Information Technology and now works as a business analyst for Suncorp
• Anthony Massingham studied Multimedia Design and is now a Software Developer at Kondoot
• Mark Wakabayashi studied Information Technology and now works as a software engineering researcher at UQ.

SOFTWARE DESIGNER, HARDWARE ENGINEER, MULTIMEDIA DESIGNER, ENTERPRISE ARCHITECT, SYSTEM SECURITY SPECIALIST, NETWORK ANALYST, GAMES DEVELOPER, IT CONSULTANT, AND WEB DEVELOPER ARE JUST A FEW OF THE DIVERSE CAREER OPTIONS THAT ICT OFFERS.

People in the ICT industry work on large-scale projects, on business process re-engineering, or on human problems, all requiring interaction with people and being part of a team. The hours are often flexible and it is possible to work from home by using mobile technology.

Employers increasingly seek ICT-trained people, possessing a combination of business, problem-solving and interpersonal skills, who can communicate effectively and develop relationships with customers, suppliers, business partners and within teams.

The demand for qualified ICT professionals is both local and international. ICT skills are readily transferable from one employer to another and ICT is ever-evolving with jobs being developed to meet the industry needs across a wide range of new areas. Some of these aren’t even identified yet, so the industry needs people who are flexible, creative and unafraid of change.

SOFTWARE DESIGNER, HARDWARE ENGINEER, MULTIMEDIA DESIGNER, ENTERPRISE ARCHITECT, SYSTEM SECURITY SPECIALIST, NETWORK ANALYST, GAMES DEVELOPER, IT CONSULTANT, AND WEB DEVELOPER ARE JUST A FEW OF THE DIVERSE CAREER OPTIONS THAT ICT OFFERS.

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“Managing Google Maps API means that I have to manage a team of software engineers; oversee the architecture, design and implementation of the software; and do lots of coding too. I’m constantly surprised at how theory from my studies finds its application in my day-to-day work. Working at Google is a lot of fun; there are plenty of smart people to work with and you’re solving a new problem every day.”

Ben Appleton
Google Australia

CAREERS IN ICT
INDUSTRY CONNECTIONS

COOPERATIVE EDUCATION FOR ENTERPRISE DEVELOPMENT (CEED) PLACEMENT PROGRAM

The CEED Placement Program integrates industry-based training with the Bachelor of Information Technology, Bachelor of Multimedia Design and Bachelor of Engineering by allowing students to complete their final year thesis project in industry.

Students are given the opportunity to apply theoretical knowledge to a real-life project, being responsible for the planning and management of a project to completion, to gain meaningful industry experience. As a CEED student you will typically work on-site for three to four days per week throughout the semester. You will be co-supervised by a mentor from industry and an academic advisor at the University. You will also receive a tax-free scholarship.

Over 640 CEED projects have been completed and 80 percent of the students have received a distinction or high distinction for their final year thesis. Many students go directly into graduate careers as a result of their project.

INTERNSHIPS

UQ industry partners such as IBM, Google and SAP offer a number of different paid industry experience programs. You can access the industry placements during vacation periods or by deferring your studies. Many UQ ICT students have been successful in gaining graduate employment through these work experience programs.

CREDIT FOR PROFESSIONAL INDUSTRIAL CERTIFICATION

If you wish to complete or have completed industrial certification courses licensed by major software developers, you can gain credit towards your UQ ICT undergraduate or postgraduate program.

Credit is available for selected accredited Microsoft, CISCO and SAP certifications. Visit www.uq.edu.au/ict/industry-certification for further information.

INDUSTRY LECTURES

Each semester, guest speakers from the ICT industry come to the UQ campus to talk about their work and the latest ICT trends. Guest speakers from past semesters include ICT professionals from Google, Suncorp and software provider SAP.

INDUSTRY ADVISORY BOARDS

Practising ICT professionals are actively involved in ensuring UQ’s ICT programs meet the requirements of industry. Industry Advisory Boards meet on campus to consider trends in IT, multimedia and engineering, and to plan curriculum changes. Industry partners also provide feedback on UQ graduates’ progress.

EMPLOYER VISITS

Every year, numerous ICT professionals are drawn to the student showcases Innovation Showcase and Interaction Design Exhibit to examine student work and meet potential future employees. Industry also sponsors final year studio projects.

UQ runs a student and graduate employment program that provides students with information about job vacancies, an online career hub, career events and overseas opportunities.
HOW DO I CHOOSE A PROGRAM?

Information & Communications Technology is a broad term that encompasses a wide variety of areas.

UQ offers the following ICT-focused degrees:
- Bachelor of Information Technology
- Bachelor of Multimedia Design

ICT-related majors are offered in the following degrees:
- Bachelor of Engineering
- Bachelor of Science
- Bachelor of Arts

The information in the table at right matches specific areas of interest with recommended study areas within ICT and its associated careers. Use the table to help you identify your areas of interest and determine which study area suits you best.

The table only includes some of the many possible areas of interest. More information about the available study areas can be found in this study guide and on our website at www.uq.edu.au/ict.

EASY TO FOLLOW STUDY PLANS
The first year of UQ’s ICT programs is structured to give you a taste of the fundamentals of all ICT studies. As you get to know what you like or confirm what you already like, you can specialise in the second and third year. Our suggested study plans can help you plan your degree.

DUAL DEGREES
The University of Queensland also offers dual programs where you can study two degrees at the same time. This gives you greater scope for employment and allows you to focus on your specific areas of interest. Dual programs are shorter in length than completing both degrees separately.

For a list of dual programs see page 24 or visit our website at www.uq.edu.au/ict.

FLEXIBLE PATHWAYS
UQ degrees in ICT are designed so that it is easy for you to transfer to one of our other degrees, or to transfer to UQ from another university. For example, the first year of the Information Technology degree is designed to make it possible for you to transfer to the Bachelor of Engineering in your second year should you decide to do so.

CROSS-DISCIPLINARY ICT DEGREES
The Bachelor of Information Technology offers majors that are cross-disciplinary with substantial components available outside the IT program. This allows you to gain experience not only in ICT but also in other areas, such as business, sciences or the arts, expanding your career opportunities.

ICT AS A MINOR
If your main interests lie outside Information & Communications Technology, but you still want the flexibility and expanded career opportunities you would get by including ICT in your studies, then you could choose the ICT options in the:
- Bachelor of Science (see page 22)
- Bachelor of Arts (see page 23)
- Bachelor of Communication (Interaction Design).
ICT degrees and majors offered at UQ reflect the broad range of career opportunities available to ICT graduates. The table at right will help you determine which study area you are best suited to according to your areas of interest.
INFORMATION TECHNOLOGY

BACHELOR OF Information Technology

Duration: 3 years full-time. Part-time equivalent available to Australian residents and citizens.
Location: St Lucia.
Delivery mode: Internal.
Entry requirements: Qld Year 12 or equivalent; English; Mathematics B.
QTAC code 733001.
2012 entry score: OP 11; Rank 78; ATAR 75.55; IB 27.
QTAC code: 733001.
Dual programs: See page 24 for codes.
Honours: Available as an extra year of study.

What will I study?
The underlying principles of Information Technology (IT) are based in mathematics, logic, physics and psychology. The UQ Bachelor of Information Technology (BInfTech) is project-focused, educating students in computer systems and their applications. You will develop the ability to process data or information in order to solve problems, and study programming languages, algorithms and information structures.

Work experience opportunities
As a student in the Bachelor of Information Technology you will have the opportunity to apply theoretical knowledge in the work-based CEED (Cooperative Education for Enterprise Development) Placement Program.
Find out more about our industry experience programs on page 7.

Where will I work?
IT skills are applied to a diverse range of applications in a wide range of industries from areas like e-commerce to developing computer games. Hence our graduates find employment in a wide range of jobs, with roles in systems and software development as analysts, architects, designers, developers, programmers and project managers. They can be involved in managing sophisticated computing facilities, such as distributed computer systems implemented over complex computer networks, or business information systems supported by large databases.

Who recognises my qualification?
Professional membership and accreditation is available from the Australian Computer Society (ACS), the recognised association for ICT professionals, with a large and active membership. You will be eligible to become an associate of the ACS upon graduation and a full professional member after four years relevant experience.

Can I do more than one degree?
The Bachelor of Information Technology may be taken as a dual program with a number of programs. See the dual programs section on page 24 for more details.

What about scholarships?
A wide range of scholarships is available to students in the Bachelor of Information Technology. Scholarship opportunities from UQ, the Faculty of Engineering, Architecture and Information Technology, and the School of Information Technology and Electrical Engineering are listed on page 30.

What are the majors?
The Bachelor of Information Technology offers flexible study plans. You can choose your own study plan to allow you to focus on your desired outcomes or follow one of the standard plans (majors) designed to provide typical career outcomes.
Bioinformatics for a career in the computing behind the new biology, including:
- computer science
- information systems analysis
- genetics
- molecular biology.

Computer Systems and Networks for a career in developing and managing computer networks, distributed systems and their applications, including:
- programming
- computer architecture
- computer networks
- operating systems
- systems security
- distributed systems
- internet applications.

Enterprise Information Systems for a career in designing enterprise-wide and multi-enterprise information systems, including:
- database systems
- information system analysis
- design
- programming
- e-commerce
- Web technologies
- business and organisational issues.

Human-Computer Interaction for a career in designing human-oriented computer and network systems, which may involve:
- social and mobile computing
- visual thinking
- interaction design
- programming.

Software Design for a career in the creation and management of software applications, which may involve:
- programming
- software engineering
- project management
- needs analysis
- specification and process
- internet design.

Software Information Systems for a career in developing and managing data-intensive information systems, which will build skills in:
- web information systems
- large scale data management
- business and scientific applications.

More information
www.uq.edu.au/ict
Phone (07) 3365 2097
Email enquiries@ieee.uq.edu.au

PROFILE

UQ graduates Mark Cracknell and Nathan Hoad used their ICT degrees to develop a new social networking site. “Kondoot” allows users to broadcast live video to their network of family and friends.

“I had a great time at The University of Queensland. The university provided a strong learning and networking experience and is exactly the type of place you would expect a start-up like Kondoot to be born.”

Mark Cracknell
(Bachelor of Information Technology)

“I’ve worked at a number of places since graduating from UQ but Kondoot is easily the highlight. Not only has it been the most fun but also the most educating – I learn more every week at Kondoot than I could have anywhere else. That said, seeing my face on a billboard in Times Square in New York was something I never thought I’d see.”

Nathan Hoad
(Bachelor of Multimedia Design)
INFORMATION TECHNOLOGY

STUDY PLANS

What is my study plan?
The study plans on this page are only indicative and do not include all courses or all areas of interest. For an outline of each area of interest or a detailed indicative study plan, please visit our website at www.uq.edu.au/ict

Build your own Study Plan
At UQ we offer a range of majors so you can choose your main area of interest. Alternatively, you can build your own study plan. You will study a number of compulsory core courses and can build your chosen areas of study around them. Electives allow you to either focus on a particular area of interest, or to broaden your background. Academic advisors are available to assist you with this.

Flexible Study Plans
If you enrol in the Bachelor of Information Technology and decide that you would prefer to study Software Engineering, you have some flexibility to change. First year IT courses are also available in the Bachelor of Engineering (Software Engineering) program. By choosing additional first year courses needed for the BE degree as electives in the BInfTech, you can satisfy the entry prerequisites for Engineering and, subject to satisfactory grades, proceed to the BE (Software Engineering).

More information
www.uq.edu.au/study
Email enquiries@itee.uq.edu.au

NO SPECIFIC MAJOR

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<tr>
<th>Year 1</th>
<th>Year 2</th>
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<tr>
<td>Introduction to Software Engineering</td>
<td>Programming in the Large</td>
<td>Algorithms and Data Structures</td>
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<tr>
<td>Design Thinking</td>
<td>Relational Database Systems</td>
<td>Artificial Intelligence</td>
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<td>Introduction to Web Design</td>
<td>Graphic Design</td>
<td>Design Computing Studio 3 - Proposal</td>
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<td>Introduction to Information Systems</td>
<td>Digital Prototyping</td>
<td>Design Computing Studio 3 - Build</td>
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<td>Discrete Mathematics</td>
<td>Introduction to Bioinformatics</td>
<td>Electives</td>
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<td>Design Computing Studio 1</td>
<td>Design Computing Studio 2</td>
<td>Electives</td>
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HUMAN-COMPUTER INTERACTION

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<tr>
<td>Introduction to Software Engineering</td>
<td>Programming in the Large</td>
<td>Social &amp; Mobile Computing</td>
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<tr>
<td>Design Thinking</td>
<td>Relational Database Systems</td>
<td>Physical Computing and Interaction Design</td>
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<tr>
<td>Introduction to Web Design</td>
<td>Graphic Design</td>
<td>Studio Web Information Systems</td>
</tr>
<tr>
<td>Introduction to Information Systems</td>
<td>Digital Prototyping</td>
<td>Design Computing Studio 3 - Proposal</td>
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<tr>
<td>Discrete Mathematics</td>
<td>Human-Computer Interaction</td>
<td>Design Computing Studio 3 - Build</td>
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<td>Design Computing Studio 1</td>
<td>Design Computing Studio 2</td>
<td>Electives</td>
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SOFTWARE INFORMATION SYSTEMS MAJOR

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<th>Year 1</th>
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<tr>
<td>Introduction to Software Engineering</td>
<td>Programming in the Large</td>
<td>Advanced Database Systems</td>
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<td>Design Thinking</td>
<td>Relational Database Systems</td>
<td>Web Information Systems</td>
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<td>Introduction to Web Design</td>
<td>Digital Prototyping</td>
<td>Service-Oriented Architectures</td>
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<tr>
<td>Introduction to Information Systems</td>
<td>Human-Computer Interaction</td>
<td>Systems Analysis &amp; Design</td>
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<tr>
<td>Discrete Mathematics</td>
<td>Design Computing Studio 2</td>
<td>Design Computing Studio 3 - Proposal</td>
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<td>Design Computing Studio 1</td>
<td>Electives</td>
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## COMPUTER SYSTEMS AND NETWORK MAJOR

### Year 1
- Introduction to Software Engineering
- Design Thinking
- Introduction to Web Design
- Introduction to Information Systems
- Discrete Mathematics
- Design Computing Studio 1
- Electives

### Year 2
- Programming in the Large
- Relational Database Systems
- Introduction to Computer Systems
- Computer Systems Principles and Programming
- Design Computing Studio 2
- Electives

### Year 3
- Operating Systems Architecture
- Algorithms & Data Structures
- Information Security
- Computer Networks I
- Design Computing Studio 3 - Proposal
- Design Computing Studio 3 - Build
- Electives

## ENTERPRISE INFORMATION SYSTEMS DOUBLE MAJOR

### Year 1
- Accounting and Decision Making
- Business Law
- Introduction to Management
- Design Computing Studio 1

### Year 2
- Fundamentals of Cost Accounting
- Foundations of Electronic Commerce
- Electronic Commerce Systems Development
- Data and Information Management
- Design Computing Studio 2

### Year 3
- Business Information Systems
- Fundamentals of Technology and Innovation Management
- Systems Analysis and Design
- Managing the Virtual Organisation
- Managing Information Systems and Services
- Technology and Innovation Management
- Design Computing Studio 3 - Proposal
- Design Computing Studio 3 - Build
What will I study?
The Bachelor of Multimedia Design is a studio-based program providing you with the knowledge and skills to become the designer, architect and implementer of highly sophisticated multimedia experiences. The major focus of the program is on the integration of theory and technology, and their practical application in design projects. Areas included in Multimedia Design are graphic design, digital video production, digital prototyping, web design and development, social and mobile computing, and human-computer interaction.

An important feature of the program is its focus on teamwork and team projects, undertaken in a studio environment. During the program, you will build a portfolio of many different projects involving individual and collaborative work, creating a variety of physical and digital-based media.

Our graduates are multi-skilled people with a broad understanding of the integrated processes involved within the production of multimedia systems. Demand for this high level of expertise is increasing worldwide.

Where will I work?
Multimedia designers are in demand within the education, arts and commercial industries that want to engage audiences. Whether it is games, film, television or the internet, multimedia designers are at the forefront of designing the player, audience and user experience.

Are there scholarships?
A wide range of scholarships is available to students of the Bachelor of Multimedia Design. Scholarship opportunities from UQ, the Faculty of Engineering, Architecture & Information Technology, and the School of Information Technology and Electrical Engineering are listed on page 27.

What are the areas of study?
Courses cover four main streams of expertise:
- Design of Digital Media
- Technology Skills and Digital Tools
- Interaction Design
- Elective stream for specialisation (your own choice of area of interest).

For suggested areas of focus for study, see the recommended study plans on page 18. These areas of study are explored through traditional courses as well as hands-on project experience in studio courses.

Design of Digital Media
Design is about ideas. It encompasses how to establish the validity of ideas and how to critically evaluate and refine them. Courses in this stream cover the essential design skills of seeing, imagining and communicating, which are then developed through the execution of hands-on design projects in a studio-based learning environment. Areas covered include visual thinking, user-centred thinking, creative design methods, theories of digital media, aesthetics, functionality and form.

You will gain experience in problem-solving strategies, rapid visualisation techniques and construction of physical prototypes as artefacts exploring design.

Technology Skills and Digital Tools
Through this program, you will gain a sound set of fundamental and advanced skills in a variety of multimedia and information technologies including digital prototyping, animation, web design, interaction design, video and audio production, information systems and software engineering. You will learn to use a broad range of software and design tools that will enable you to understand and apply the fundamentals of contemporary industry packages, and quickly adapt to new developments. You will be able to apply your skills to challenging and relevant projects.

Interaction Design
Interaction Design is about the people you are designing for, and the experience you want them to have with the products you design. Courses in this stream cover fundamental aspects of understanding how people interact with technology, as well as how they interact with each other through technology. You will learn about the latest methods used in research and industry for studying people in context, and how to improve your designs of screen-based, physical, social and mobile technologies.

You will learn and apply qualitative and creative user-research methods in real world settings, and evaluate designs in-situ.
Elective Stream
Your selection of other courses offered either by the School of Information Technology and Electrical Engineering, or other degree programs on campus, including Business or Media Studies, allows you to integrate your own unique interests into your studies.

We provide recommendations on elective choices for different areas of specialisations. Suggested study plans for Film & Television, Web Design and Development, Communications, Advertising and Marketing, Creative Arts and e-Learning are provided on the following pages, and more are available on the UQ ICT website (www.uq.edu.au/ict).

The e-Learning specialisation with an extra year of study for the Graduate Diploma in Education. This optional one-year teacher preparation program is designed for students who already hold a tertiary degree. The program combines practical learning with the latest research into effective teaching methods. The e-Learning focus opens up careers in Middle Years or Secondary schooling as well as deepening knowledge for e-Learning in corporate settings.

Studio
Studio is a project-based, collaborative work environment that includes workshops, guest lectures, field trips, experiential exercises and self-directed learning. You work in groups, explore ideas, and learn to critique and be critiqued. Studio is where you build your ideas by applying what you study in other courses. It is here that you gain three years of valuable hands-on experience.

UQ ICT students value the high level of interaction with experienced staff in their Studio courses. Multimedia Design students especially enjoy demonstrating their work to the public in the Interaction Design Exhibit in their final year.

More information
www.uq.edu.au/ict
Phone (07) 3365 2097
Email enquiries@itee.uq.edu.au

PROFILE

“ICT is an exciting industry. There are so many different pathways and career opportunities in fields I never imagined. I have worked in HR companies, as a design consultant, in social media and online marketing, in video production and as a tutor and researcher.

“These roles all related in some way back to my Multimedia degree. Having my degree was a vital component in the recruitment process for these roles. Nearly every company hires a number of ICT professionals in roles ranging from designers and social media advisors to software designers and IT managers.

“Many people I have spoken to have expressed a need for more ICT professionals within companies, and have said they are unable to find enough qualified graduates. With the heavy reliance on technology, I definitely see this trend continuing.”

Freya Harvey
UQ Graduate
Bachelor of Multimedia Design
MULTIMEDIA DESIGN

PROFILE

“In my time spent studying at UQ, meeting great people from richly diverse cultures, collaborating, and creating sincere relationships have been the pinnacle in my academic career. Forming these lasting bonds are easily established in a place like UQ.

“Throughout the two years I have spent studying at UQ, the Studio 1 Introduction to Design, 3D and Interactive Media, and Graphic Design have been amongst my favourite courses. These courses promote collaboration amongst students, which has enhanced not only my ability to work with people from diverse backgrounds and fields of study, but also allows for critical thinking and the expansion of my creativity.

“If you are thinking of studying at UQ, I encourage you to find the passion for everything you do. It is in this way you will realise that there are no limitations to what you can do.”

Hans Barroga
UQ Student
Bachelor of Multimedia Design

STUDY PLANS

What is my study plan?
The study plans on this page are only indicative and do not include all courses or all areas of interest. For an outline of each area of interest or a detailed indicative study plan, please visit our website at www.uq.edu.au/ict

Build your own Study Plan
At UQ we offer a range of majors so you can choose your main area of interest. Alternatively, you can build your own study plan. You will study a number of compulsory core courses and can build your chosen areas of study around them. Electives allow you to either focus on a particular area of interest, or to broaden your background. Academic advisors are available to assist you with this.

More information
www.uq.edu.au/study
Email enquiries@itee.uq.edu.au

GENERIC STUDY PLAN

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction to Web Design</td>
<td>Human-Computer Interaction</td>
<td>Physical Computing and Interaction</td>
</tr>
<tr>
<td>Introduction to Software Engineering</td>
<td>Graphic Design</td>
<td>Design Studio (double units)</td>
</tr>
<tr>
<td>Design Thinking</td>
<td>Programming in the Large</td>
<td>Design Computing Studio 3 - Proposal</td>
</tr>
<tr>
<td>Design Computing Studio 1</td>
<td>Design Computing Studio 2</td>
<td>Design Computing Studio 3 - Build</td>
</tr>
<tr>
<td>Introduction to Information Systems</td>
<td>Digital Prototyping</td>
<td>Web Information Systems</td>
</tr>
<tr>
<td>Discrete Mathematics</td>
<td>Electives</td>
<td>Social and Mobile Computing</td>
</tr>
<tr>
<td>Electives</td>
<td></td>
<td>Electives</td>
</tr>
</tbody>
</table>
### FILM AND TELEVISION FOCUS

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction to Film and Television Studies</td>
<td>Television and Popular Culture</td>
<td>Creative Writing - Screenwriting</td>
</tr>
<tr>
<td>Introduction to Visual Communication</td>
<td>Digital Video Production</td>
<td>Critical Concepts in Film &amp; Television</td>
</tr>
<tr>
<td></td>
<td>Australian Cinema</td>
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</tbody>
</table>

### WEB DESIGN AND DEVELOPMENT FOCUS

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Web from Inside Out</td>
<td>Foundations of Electronic Commerce</td>
<td>New Media - Ideas &amp; Uses</td>
</tr>
<tr>
<td>Introduction to Communication &amp; Cultural Studies</td>
<td>Relational Database Systems</td>
<td>Electronic Commerce Systems Development</td>
</tr>
<tr>
<td></td>
<td>Introduction to Visual Communication</td>
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</tr>
</tbody>
</table>

### COMMUNICATIONS FOCUS

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction to Visual Communication</td>
<td>Convergent Communication</td>
<td>Talk, Interaction and Technology</td>
</tr>
<tr>
<td>The Web from Inside Out</td>
<td>Creative Writing</td>
<td>Media, Culture and Society</td>
</tr>
<tr>
<td></td>
<td>Art of Communication</td>
<td></td>
</tr>
</tbody>
</table>

### ADVERTISING AND MARKETING FOCUS

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foundations of Marketing</td>
<td>Online Advertising</td>
<td>Marketing Strategy</td>
</tr>
<tr>
<td>The Web from Inside Out</td>
<td>Advertising and Consumer Culture</td>
<td>Advertising Strategy</td>
</tr>
<tr>
<td></td>
<td>Brand Management &amp; Strategy</td>
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### CREATIVE ARTS FOCUS

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction to Music Technology</td>
<td>Music Studio Techniques A</td>
<td>Music Studio Techniques B</td>
</tr>
<tr>
<td>Introduction to Communication &amp; Cultural Studies</td>
<td>Digital Video Production</td>
<td>New Media - Ideas and Uses</td>
</tr>
</tbody>
</table>

### E-LEARNING FOCUS

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
<th>Year 4 (optional)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foundations of Corporate Communications</td>
<td>Introduction to Visual Communication</td>
<td>Writing and Editing for the Professions</td>
<td>Graduate Diploma in Education</td>
</tr>
<tr>
<td>Introduction to Education</td>
<td>New Media in Art, Video, Computer, Internet</td>
<td>Media and Technologies in Education</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Fundamentals of Writing</td>
<td>Elective</td>
<td></td>
</tr>
</tbody>
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**ICT UQ Guide 2013**

**BACHELOR DEGREE**
ICT AND ENGINEERING

BACHELOR OF Engineering

<table>
<thead>
<tr>
<th>Duration</th>
<th>4 years full-time. Part-time equivalent available to Australian residents and citizens</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location</td>
<td>St Lucia</td>
</tr>
<tr>
<td>Delivery mode</td>
<td>Internal</td>
</tr>
<tr>
<td>Entry requirements</td>
<td>Old Year 12 or equivalent; English; Mathematics B; Chemistry or Physics (both recommended)</td>
</tr>
<tr>
<td>2012 entry score</td>
<td>QPS; Rank 92; ATAR 91.55; IB 35</td>
</tr>
<tr>
<td>QTAC code</td>
<td>717001</td>
</tr>
<tr>
<td>Honours</td>
<td>Honours Available as part of the standard program. Students are awarded honours based on their overall grade point average in engineering courses</td>
</tr>
</tbody>
</table>

Why study engineering as an ICT option?

If you pursue in-depth studies in the traditional areas of software and hardware you will find the four-year Bachelor of Engineering degree provides a respected qualification for entry into either the ICT or engineering professions.

What will I study?

UQ’s Bachelor of Engineering program offers the largest choice of engineering specialisations in Queensland. ICT-related majors are listed as follows:

Software Engineering

Software engineering is the systematic approach to the development, operation, maintenance and retirement of software; the controlling element of computer-based systems. You will study the complexities associated with large-scale, high-quality software: size and complexity, cooperation between developers, clients and users, and evolution of software over time to maintain its value. You will learn how to use the principles of computer science, engineering, design, management, psychology, sociology and other disciplines to design and manage large software systems.

Electrical and Computer Engineering

Electrical engineers with in-depth knowledge of computer systems are needed in virtually any industry where advanced electrical and electronic equipment is designed, upgraded or maintained. The Electrical and Computer Engineering major prepares you to work in these innovative environments, designing cutting-edge products. You will develop skills in electrical engineering, computer engineering and information technology, in conjunction with professional skills. You will gain hands-on experience with high technology equipment in team and individual projects – an approach valued by employers.

Mechatronic Engineering

Mechatronic engineers integrate precision mechanical engineering with electronics, computer systems, and advanced controls, to design and construct products and processes. This major provides a broad-based education in the basic principles

PROFILE

“Software Engineering is becoming more and more the foundation of modern life and business, so there’s always new and exciting developments to work on that can affect the lives of millions.”

Alan Alpert
UQ Graduate
Bachelor of Engineering (Software)
BACHELOR DEGREE

of electrical, mechanical and computer engineering. You can choose from a range of electives covering areas such as engineering analysis and design; engineering mechanics; dynamics and automatic control; signals and communication; electrical hardware and computer software.

Where will I work?
Our graduates find employment in areas such as telecommunications; games development; security and surveillance; aerospace and defence; robotics and intelligent systems; electrical power generation, transmission and distribution; and biomedical engineering.

What about industry experience?
UQ Engineering students complete at least 60 days of industry practice as part of their degree. Qualifying students can also do up to a semester full-time in a professional placement. The work-based learning program CEED (Cooperative Education for Enterprise Development) Placement Program offers UQ Engineering students the opportunity to apply theoretical knowledge to real life projects.

Find out more about our industry experience programs on page 7.

Who recognises my qualification?
The Bachelor of Engineering program is accredited by Engineers Australia and our students and graduates are entitled to membership of this organisation. Because of this accreditation, the degree is automatically recognised Australia-wide and by signatory nations to the Washington Accord, namely Canada, Chinese Taipei, Hong Kong, Ireland, Japan, Korea, New Zealand, Singapore, South Africa, the UK and USA. Graduates and students are also eligible for membership of the Association of Professional Engineers, Scientists and Managers Australia (APESMA). This organisation provides practical information, representation and advice on employment and career advancement issues.

The Australian Computer Society (ACS) also offers membership to Bachelor of Engineering computing graduates. ACS is the recognised association for ICT professionals.

Is there alternative entry?
You can enrol in the Bachelor of Information Technology and undertake courses that are also available in the Bachelor of Engineering (Software Engineering) program. By choosing your first-year electives carefully, you may satisfy the entry prerequisites for the Bachelor of Engineering (BE) and, subject to satisfactory grades, proceed to the BE (Software Engineering).

Are there scholarships?
A wide range of scholarships is available to students of the Bachelor of Engineering. Scholarship opportunities from UQ, the Faculty of Engineering, Architecture and Information Technology, and the School of Information Technology and Electrical Engineering are listed on page 27.

More information
A full list of courses is available on the prospective students website at www.uq.edu.au/study
For further information on Engineering at UQ: www.engineering.uq.edu.au
Email admin@eait.uq.edu.au
Phone (07) 3365 4777
ICT AND ENGINEERING

STUDY PLANS

What is my study plan?
The study plans on this page are only indicative and do not include all courses or all areas of interest. For an outline of each area of interest or a detailed indicative study plan, please visit our website at www.uq.edu.au/ict

Build your own Study Plan
At UQ we offer a range of majors so you can choose your main area of interest. Alternatively, you can build your own study plan. You will study a number of compulsory core courses and can build your chosen areas of study around them. Electives allow you to either focus on a particular area of interest, or to broaden your background. Academic advisors are available to assist you with this.

More information
www.uq.edu.au/study
Email enquiries@itee.uq.edu.au

MECHATRONIC ENGINEERING

Year 1
Engineering Design
Introduction to Electrical Systems
Calculus and Linear Algebra
Engineering Modelling and Problem Solving
Multivariate Calculus & Ordinary Differential Equations
Electromagnetism and Modern Physics

Year 2
Introduction to Computer Systems
Calculus and Linear Algebra II
Structures and Materials
Circuits, Signals and Systems
Analysis of Ordinary Differential Equations
Electives
Dynamics and Orbital Mechanics
Mechatronic System Design
Probability Models for Engineering and Science

Year 3
Mechatronics and Electronics
Signals, Systems and Control
Introduction to Control Systems
Machine Element Design
Advanced Dynamics and Vibrations
Advanced Control and Robotics
Sensors and Actuators
Electives

Year 4
Mechatronic System Design
Project II
Thesis/Design Project

ELECTRICAL AND COMPUTER ENGINEERING

Year 1
Engineering Design
Introduction to Electrical Systems
Calculus and Linear Algebra
Engineering Modelling and Problem Solving
Multivariate Calculus and Ordinary Differential Equations
Introduction to Software Engineering I
Electromagnetism and Modern Physics

Year 2
Programming in the Large
Introduction to Computer Systems
Electromechanics and Electronics
Calculus and Linear Algebra II
Computer Systems Principles and Programming
Circuits, Signals & Systems
Team Project I
Analysis of Ordinary Differential Equations
Probability Models for Engineering and Science

Year 3
Embedded Systems Design and Interfacing
Signals, Systems and Control
Electronic Circuits
Digital System Design
Fundamentals of Electromagnetic Fields and Waves

Year 4
Thesis Project
Advanced Embedded Systems
Team Project II
Professional Practice and the Business Environment
SOFTWARE ENGINEERING

**Year 1**
- Engineering Design
- Introduction to Software Engineering
- Calculus and Linear Algebra
- Engineering Modelling and Problem Solving
- Multivariate Calculus and Ordinary Differential Equations
- Introduction to Electrical Systems
- Discrete Mathematics
- Introduction to Information Systems

**Year 2**
- Introduction to Computer Systems Programming in the Large Algorithms and Data Structures
- Computer Systems Principles and Programming
- Design Computing Studio 2 - Testing and Evaluation
- Probability Models and Data Analysis for Engineering

**Year 3**
- The Software Process
- Human-Computer Interaction
- Team Project I

**Year 4**
- Thesis Project
- Team Project II
Why study Science as an ICT option?
Computer Science is the basis of many of today’s ICT study options and is becoming a critical dimension in science education. Students who like scientific enquiry can apply the skills from a Computer Science major to their studies in other fields of science. Other fascinating study areas include Bioinformatics and Computational Science.

What will I study?
The Bachelor of Science is a flexible program designed to accommodate a wide variety of career aspirations. When combined with core ICT courses, the range of courses offered means you can tailor a program to your individual needs and interests and select course combinations from both science and information technology disciplines.

What if this isn’t enough?
Students enrolling in the UQ Science degree may apply for the Advanced Study Program in Science (ASPinS). The ASPinS provides opportunities for high-achieving first-year students to enhance their university experiences through an enriched program of study. The program includes individual mentoring by a scientist, access to research laboratories in first year and exposure to creative thinkers across all disciplines.

Where will I work?
Our graduates find employment in areas such as:
- genome research
- molecular science
- microbial science
- bioinformatics
- computer science
- consulting
- games development
- quantum computing research, and
- computational physics.

Who recognises my qualification?
On graduation, our students are entitled to membership of relevant industry associations, including associate-level accreditation for the Bachelor of Science computing program from the Australian Computer Society.

What are the areas of study?
The Bachelor of Science program offers ICT-related majors in the following areas.

Bioinformatics for a career in:
- bioinformatics
- computational biology
- microbiology
- biochemistry
- chemistry
- genetics
- biotechnology.

Computational Science for a career in:
- genome research
- molecular science
- microbial science
- bioinformatics
- biology
- mathematics
- numerical computing
- visualisation
- quantum computing
- computational physics.

Computer Science for a career in a science-based application of:
- information systems
- programming
- operating systems
- numerical computing
- software engineering
- artificial intelligence
- data management systems.

More information
A full list of courses is available on the prospective students website at www.uq.edu.au/study
For further information on Science at UQ:
www.uq.edu.au/science
Email science.enquiries@uq.edu.au
Phone (07) 3365 1888
**BACHELOR OF Arts**

**Duration** 3 years full-time Part-time equivalent available to Australian residents and citizens only

**Location** St Lucia

**Delivery mode** Internal

**Entry requirements** Qld Year 12 or equivalent; English

**2012 entry score** OP 10; Rank 81; ATAR 79.35; IB 28

**QTAC code** 707001

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

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**Why study ICT in Arts?**

Computing is an important tool in just about every discipline, from human movement studies to psychology to communication. To make best use of the tools available, and especially to see the possibilities of new tools, you need to understand what computers do and how to program them. In this major, you will learn how to think logically about a problem and its solution, and you will learn how to develop tools for humans to make use of.

**What will I study?**

As a Bachelor of Arts student you can choose from nearly 50 majors (areas of study) and design the degree to suit your career aspirations. The flexibility of an Arts degree allows you to combine majors as diverse as Information Technology and languages, or writing and music – there are many combinations. Dual programs, such as adding a concurrent diploma or dual degree, are also a popular option.

Choosing an Information Technology major in the Bachelor of Arts allows you to combine this area with studies in the humanities or social sciences. You will learn aspects of computer design and usage, including information systems, practical programming skills, computer networking, and the human-computer interface.

**Where will I work?**

By majoring in ICT through a Bachelor of Arts, you could develop skills as a games developer, or combine a language with business process management skills and work overseas. If you are considering a career as a teacher, ICT can be one of your teaching subjects. You could also work in the emerging field of e-humanities – the possibilities are endless.

Just some of the careers in which Bachelor of Arts (Information Technology) graduates find employment are:

- developers and programmers of interactive entertainment, toys and computer games
- developers of entertainment media
- ergonomics consultants
- expert systems analysts
- innovation experts
- online communication specialists
- teachers
- researchers
- Web designers.

**Who recognises my qualification?**

On graduation, you are entitled to membership of relevant industry associations, including associate-level accreditation for the Bachelor of Arts (Information Technology) program from the Australian Computer Society.

**Can I do more than one degree?**

The Bachelor of Arts may be taken as a dual degree with the majority of bachelor degree programs offered at the University, including a Bachelor of Education. You can also undertake a concurrent Diploma of Music, Performance, Languages or Global Issues.

For further information on our dual programs, see page 26, or for a comprehensive list, please visit www.uq.edu.au/study

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**What are the areas of study?**

The Bachelor of Arts program offers numerous majors. You can study the Bachelor of Arts (Information Technology) for a career in:

- information systems
- human-computer interaction
- software development
- psychology
- journalism
- communications
- education.

**Electives** can include:

- languages,
- media studies,
- human-computer interaction
- artificial intelligence.

More information:
- www.uq.edu.au/study
- www.uq.edu.au/arts
- Phone (07) 3365 1333
- E-mail arts@uq.edu.au
A dual program gives you the flexibility to study several areas of interest at once. The additional knowledge and skills gained give you a competitive edge in the workplace and significantly broaden your career possibilities. Dual programs can also be completed more quickly than two separate degrees.

Applicants for UQ dual programs must satisfy prerequisites and entry score requirements for both programs. You apply through normal QTAC application procedures. The appropriate QTAC application codes are shown below.

In some programs you can choose to undertake additional courses during the summer semesters to finish the program even quicker – by up to one semester.

**Business Management/Information Technology (BBusMan/BInfTech)**
Program duration 4 years
QTAC Code 710401
By combining these two areas of study, you will develop expertise in a niche field that offers a wide range of employment options and excellent opportunities for overseas employment.

**Commerce/Information Technology (BCom/BInfTech)**
Program duration 4 years
QTAC Code 711621
By combining these two areas of study in a dual degree, you will get a focused background in commerce, along with specific practical and theoretical understandings relevant to your chosen field in ICT.

**Engineering/Information Technology (BE/BInfTech)**
Program duration 5.5 years
QTAC Code 717701
This dual program is ideal if you wish to combine the theory and practice of modern computing with another field in engineering. This program is available with Engineering single majors in Chemical, Civil, Electrical, Materials, Mechanical or Mining Engineering.

**Information Technology/Arts (BInfTech/BA)**
Program duration 4 years
QTAC Code 733201
This program allows combinations of the humanities and ICT. It is an excellent plan if you want to combine languages, education, communication or other areas of interest with an ICT base.

**Information Technology/Science (BInfTech/BSc)**
Program duration 4 years
QTAC Code 733301
ICT and science are complementary areas of study, especially in areas such as bioinformatics, computational science, health sciences, mathematics or psychology. This dual degree provides a stronger science base for ICT students than is possible by undertaking a single degree.

Dual programs offer the opportunity to combine different areas of interest and enable you to complete two degrees in a shorter amount of time.
At UQ, you can now study one of three undergraduate diplomas concurrently with your bachelor degree. You may choose to undertake this over an accelerated period, or spread the load across the duration of your degree.

**MUSIC PERFORMANCE**
If you love music, this is the diploma for you – no matter what your main academic interest. You can choose between Music Studies and Ensemble in which you can practise performance skills in an orchestral setting, as well as develop other musical techniques and knowledge; or Popular Music and Music Technology which focuses on the technologies of performance, recording, and distribution of popular music’s different genres.

**LANGUAGES**
If you are keen to learn a new language, whether for personal interest or to enhance your career prospects in the global economy, you can study the Diploma in Languages. This diploma will suit you if you studied a language at high school and want to maintain your proficiency. But it will also suit you if you have never studied a foreign language: you don’t need any prior experience. The diploma is available in French, German, Indonesian, Japanese, Korean, Russian and Spanish.

**GLOBAL ISSUES**
The Diploma in Global Issues will appeal to you if you wish to pursue a career in an area where having a global perspective on the environment, economics, politics, and social change will be of advantage. In this program, you will learn how individuals, societies and countries are all interconnected. One exciting feature of this program is the opportunity to make the most of UQ’s extensive international connections through study at one of our partner universities.

**How to enrol in a concurrent diploma**
If you are interested in the Diploma in Music Performance or the Diploma in Languages, you can apply for these programs directly to UQ once you have been offered a place at UQ through QTAC. If the Diploma in Global Issues is your area of interest, you will need to complete one year (16 units) of undergraduate studies before applying.

To find out more about undergraduate diplomas, please contact the UQ Admissions Team.

UQ Admissions
www.uq.edu.au/study
Email admissionsenquiries@admin.uq.edu.au
Phone (07) 3365 2203
The RWH Hawken Scholars program emulates Professor Hawken’s vision of the complete engineer needing a combination of wide ranging experience and cultural insights coupled with academic excellence.

Hawken Scholars are academically gifted students with a passion for learning, who have displayed leadership qualities within school and the community, and aspire to take their degree to the highest possible level.

As a Hawken Scholar you will be continuing a proud tradition of excellence and achievement at UQ, following in the footsteps of other Hawken Scholars who have gone before you.

The Hawken Scholars program is a great way to make the most of your university experience. You will be introduced to industry, community and corporate networks, and have the opportunity to further develop your skills and knowledge through priority access to research, international exchange and industry sponsored opportunities.

RWH Hawken Scholars are supported and encouraged to pursue:
- Summer Research scholarships
- travel scholarships for overseas exchange studies
- valuable industry sponsored scholarships
- networking opportunities with industry and alumni.

The program also enables access to exclusive industry and research events including:
- annual leadership function
- industry networking colloquium
- ambassadorial roles
- student mentoring opportunities

Program requirements
RWH Hawken Scholars are required to maintain a GPA of 6.0 or higher throughout their degree and complete all standard requirements of the undergraduate program.

How to apply
High-achieving students who enrol in an Engineering, Architecture, Multimedia Design, or Information Technology degree and receive a UQ Vice Chancellor’s or UQ Excellence Scholarship automatically become a Hawken Scholar. Students must apply for a UQ Excellence Scholarship through the Undergraduate Scholarships and Prizes Office at www.uq.edu.au/study/scholarships. Students who then enrol in one of the above undergraduate degrees will be invited to enter the RWH Hawken Scholars program.


ROGER WILLIAM HERCULES HAWKEN (1878-1947) was the first Professor and lecturer in Civil Engineering at The University of Queensland. Professor Hawken played a leading role in the formation of Engineers Australia in 1919 and worked on many major projects including Brisbane’s Story Bridge. He was an inspiring member of The University of Queensland academic staff for over 35 years.
ICT Enabling Scholarships

ICT Enabling Scholarships, to the value of $3,000 each, are awarded to students based on their Year 12 results or overseas equivalent. To be eligible to apply for an ICT Enabling Scholarship you must be applying for a place in one of the following degrees:

- Bachelor of Information Technology
- Bachelor of Multimedia Design
- Bachelor of Engineering (Software or Electrical and Computer Engineering).

If you are applying for a dual-degree which includes one of these degrees, you can still apply for an ICT Enabling Scholarship. Scholarships will be awarded based on OP score or equivalent. In 2012, scholarships were awarded to applicants with an OP3 or better.


SCHOLARSHIPS

Study at university is much easier when you don’t have to worry about money. Check out what you may be eligible for before you start.

UQ is committed to enabling all students, regardless of background or financial circumstances – to realise their full potential. That’s why we offer a wide range of scholarships to help you fund your tertiary education.

Scholarships at UQ are awarded for academic excellence, for research purposes, to help you if you have financial difficulty, to assist elite athletes, and to help with the costs of overseas study. You can apply for many of them before you start studying.

Scholarships are not only funded by the University, but also generously supported by our industry partners, private donors and the government. See www.uq.edu.au/study/scholarships for full details.

Academic scholarships

UQ wants to encourage and attract high-achieving school leavers who also demonstrate the potential to be future leaders, and so has a generous academic scholarship program in place. Selection for the three scholarships — UQ Vice-Chancellor’s, UQ Excellence, UQ Merit — is based on your academic achievement in Year 12, your demonstrated leadership potential, and other achievements.

Equity scholarships

UQ has a strong commitment to providing support for you if you are financially disadvantaged and offers a range of equity scholarships to Commonwealth-supported students, including the UQ-Link Access Scholarships and Indigenous Access Scholarships (IAS).

For more information, go to www.uq.edu.au/study/scholarships, click on Undergraduate Students, and select Equity.

Scholarships for Indigenous students

As an Indigenous student you have many scholarships from which to choose, including the Indigenous Access Scholarship (IAS), Indigenous Youth Leadership program, and the Pearl Duncan Teaching Scholarship. Go to www.uq.edu.au/study/scholarships, click on Undergraduate Students, and select Indigenous students for full details.

International opportunities

If you complete part of your studies as an exchange student through UQ Abroad, you may be eligible for a UQ Student Exchange Scholarship. Jubilee Scholarships as well as the Australian University Mobility in Asia and the Pacific Program (UMAP) are also available.

Sporting scholarships

If you are a talented sportsperson you may be interested in applying for a UQ Sports Achievement Scholarship or the Clem Jones Sporting Scholarship. Apply online before November via the UQ Sport website, under High Performance Sport.

Other scholarships

If you are studying at UQ Ipswich or Gatton, you may be eligible for additional scholarship opportunities: see www.uq.edu.au/ipswich/scholarships-and-prizes (for Ipswich), or www.science.uq.edu.au/scholarships (for Gatton).

Similarly, a wide range of scholarships is available across all fields and for all levels of study, including for summer research projects. Go to www.uq.edu.au/study/scholarships, click on Undergraduate Students, and select Field of study or Honours or Summer research for full details.

ICT Enabling Scholarship holder

AIMEE LEONG
When planning your study experience, consider the following financial options.

**Fees and charges**
When you study at university, you will have to pay fees for each course in which you enrol. Most undergraduate places at UQ are funded partly by the federal government (Commonwealth supported) and partly by you, and the amount you pay depends on the band level of your course. National priority courses (Mathematics, Science, Statistics) attract the lowest charges.

You are eligible for Commonwealth supported (CSP) funding if you are an Australian or New Zealand citizen, or an Australian permanent resident. International students must pay full tuition fees.

At UQ, fees are charged each enrolment period (e.g., semester or year) according to the courses you undertake, not the program in which you enrol and, because charges are levied according to your exact enrolment, it is not possible to publish a fixed annual fee.

**Fee Calculator**
To help you estimate your fees for an enrolment period, UQ has developed an online Fee Calculator, available on the Courses and Programs website.

The Fee Calculator shows individual course fees and allows you to add them to a list to calculate the overall fee for your enrolment. Before you enrol, Academic Advisors can help you develop a study plan.

**Living costs**
As a university student, you will also need to consider other costs of living, especially if you are living away from home for the first time. These include accommodation, books and study requirements, transport, and parking. Fortunately, a wide range of assistance is available.

UQU, the Student Union, has a secondhand bookshop at St Lucia, and provides many low-cost entertainment activities. UQ’s Student Services offer help with accommodation and finding a job.

And the Australian Government provides financial support for low-income earners, as well as fee repayment options for all students.

**Financial assistance**

**Centrelink student services**
The Australian Government’s Centrelink provides three income-support payments for Australian tertiary students: Youth Allowance, Austudy, and Abstudy. You can apply for these payments at any Centrelink Customer Service Centre.

Other schemes include:
- an interest-free advance loan for students, where you are paid part of your allowance as a lump-sum advance
- the Pensioner Education Supplement (PES), which is a payment to certain categories of pensioners commencing study

- the Health Care Card, which enables Commonwealth health concessions, such as low-cost pharmaceuticals, under the Pharmaceutical Benefits Scheme (PBS).

**Centrelink**
www.centrelink.gov.au
Youth and student services
Phone 13 24 90
Abstudy
Phone 13 23 17

**HECS-HELP**
If you are a domestic student in a Commonwealth supported place, you may be eligible to receive HECS-HELP.

HECS-HELP allows Australian citizens or permanent humanitarian visa holders in Australia to defer all or part of their student contribution amounts for repayment when their incomes meet a specific threshold. This means that you do not start repaying your HECS debt until you earn a certain income level (currently $47,195 per tax year). It is then taken out of your pay as additional tax.

Each enrolment period, if you pay “up-front”, i.e., at the time of enrolment, you will receive a 10 percent discount on your fees. (Please note that New Zealand citizens or Australian permanent residents without a humanitarian visa must pay up-front and do not receive a discount.)

**HECS-HELP Information**
www.studyassist.gov.au

**Scholarships**
See pages 26-27
You are an International student if you are a:
- Temporary Resident (visa status) of Australia
- Permanent Resident (visa status) of New Zealand, or
- Resident or Citizen of any other country.

Eligibility for UQ study
For admission into undergraduate programs at UQ, you must have:
- completed recognised upper secondary or equivalent Year 12 studies to the required standard
- satisfied individual program requirements (e.g., specific subject prerequisites, auditions or interviews)
- satisfied English language requirements. If you do not meet these criteria, you might consider taking the foundation year bridging course offered by International Education Services (IES) or English language training offered by the Institute of Continuing and TESOL Education (ICTE).

More information
www.uq.edu.au/international
www.foundationyear.com
www.icte.uq.edu.au

Study Abroad and exchange
If you are an international student currently studying overseas at an accredited university, you can study at UQ for one or two semesters as part of the Study Abroad program. If another university has an exchange agreement with UQ, you can study at UQ as an exchange student for one or two semesters.

More information
www.uq.edu.au/international/exchange
www.uq.edu.au/studyabroad

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. Expenses to be considered include visa and medical (pre-departure) fees, tuition fees (for full degree or study abroad fees), general living expenses (around $18,000 - $22,000 a year), return airfares, and Overseas Student Health Cover (OSHC).

More information
www.uq.edu.au/international/fees

Fees and charges
Fee-paying students pay tuition fees based on the courses they undertake, regardless of the program in which they enrol.

Fee information
www.uq.edu.au/international/fees
Fee calculator
www.uq.edu.au/study/feecalculator

Applying to UQ
See the 2013 UQ Guide: International Undergraduate students at www.uq.edu.au/international

Contact details
International Recruitment Manager
Email (online enquiry form)
www.uq.edu.au/international/enquiry
Phone +61 3 8676 7004 (outside Australia) 1800 671 980 (within Australia)

More than 11,000 international students from over 100 countries currently call UQ home.

INTERNATIONAL STUDENTS
Bachelor degree
A qualification awarded for the first level of study undertaken at university, generally requiring three to five years of study, depending on the bachelor degree studied.

Course (formerly known as subject)
A component of study within a program, similar to a subject at school. Full-time students usually study four courses per semester.

Dual program
A combination of two UQ degree programs undertaken at the same time. These are sometimes called dual degrees, parallel degrees, combined degrees, or double degrees.

Elective
A course that you can choose to study from a set of options. Some UQ programs allow electives from outside your main area of study.

Entry scores
Undergraduate students are given 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).

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

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

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

International student
A student who is not an Australian citizen or permanent resident, nor a New Zealand citizen, and is enrolled or proposes to enrol at an institution in Australia. Temporary residents of Australia are also classified as international students.

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

Minor
A small group of courses in a discipline. A minor is worth approximately half the value of a major.

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 your 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 which include graduate certificates, graduate diplomas, masters, and doctorates.

Program (formerly known as course)
A sequence of study involving enrolment, study and graduation, normally awarded with a qualification such as a bachelor's degree, graduate diploma, or certificate.

Program code
A unique identifying number assigned by the University to a program.

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

Semester
The University teaching year is divided into three semesters: Semester 1, Semester 2, and Summer Semester. Most programs only require enrolment 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.

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

Unit
The value of a course (#). Most courses at UQ are worth two units but some are higher.

UQ Terminology
www.uq.edu.au/study (see UQ Toolkit)
Admission requirements

To gain admission to undergraduate programs, you must satisfy prerequisites and have a sufficient entry score (OP/Rank). However, there are alternative pathways for entry if you do not meet the requirements, and you can upgrade your score. See Alternative entry or Improving an entry score (upgrading) in the next column.

Prerequisites

Subject prerequisites are the Queensland Year 12 subjects required for individual programs. You may also gain admission to programs with subject equivalents from interstate or overseas schooling, external senior studies, or tertiary studies. Some programs have additional prerequisites, e.g., the Undergraduate Medicine and Health Sciences Admission Test (UMAT).

Entry scores

Entry scores include Overall Positions (OP) and ranks. Eligible applicants are selected for admission to a program in order of merit based on entry scores. Those with the highest entry score are selected first, and so on until the program quota is filled.

The minimum OP or rank required for entry varies from year to year and is determined once applications have been processed and places allocated. While it is difficult to predict exactly what OP or rank will be needed for entry to a program, the previous year’s cut-off points can be used as a guide.

Current Queensland Year 12 students receive an OP on the basis of their overall achievement at school in comparison with other students. OPs are determined by the Queensland Studies Authority and range from 1 to 25, with 1 being the highest.

All other applicants are allocated a rank on a scale of 1-99.9, with 99.9 being the highest. This common ranking scale allows many different types of qualifications to be compared, such as:

- interstate Year 12 students are allocated a Nationally Agreed Common Index – Australian Tertiary Admissions Rank (ATAR), which is used to calculate a rank.
- Australian students who complete the International Baccalaureate (IB) are allocated a Nationally Agreed Common Index – referred to as the “Combined Rank” by QTAC, which is used to calculate a rank.
- non-school-leavers (including previous Queensland Year 12 students who qualified for an OP) and OP-eligible Year 12 school-leavers are allocated a rank when they apply for tertiary education through QTAC based on previous secondary, tertiary, bridging and preparatory studies, and/or work experience.

English language requirements

If you are from a non-English-speaking background, you must provide evidence of English proficiency. This may be achieved through a pass in Queensland Year 12 English (or interstate equivalent) or by other means, as outlined in the Entry Options booklet available from UQ Admissions.

Alternative entry

If you did not complete Year 12, did not achieve a high enough entry score for your preferred program, or are a mature-aged applicant, there are alternative entry pathways to UQ. Contact UQ Admissions for advice on these alternatives.

Improving an entry score (upgrading)

If you are not offered a place in a preferred program and want to improve your entry score or meet subject prerequisites, you can accept an offer in a lower preference program and try to improve your entry score or meet program prerequisites. This process is called upgrading.

It involves the allocation of a new entry rank that, depending on factors such as academic performance in the lower preference program and your history of previous studies, is potentially higher than your previous rank.

For information about other ways to improve your entry score, please contact UQ Admissions.

Special entry programs

If you are of Australian Aboriginal and/or Torres Strait Islander descent, or have suffered financial hardship or severe disadvantage beyond your control that has affected previously satisfactory results, you may be eligible for special entry to UQ. Contact UQ Admissions for more information.

UQ’s Bonus Rank Scheme gives current Year 12 high school students bonus points towards their entry score for completing certain approved subjects. Contact UQ Admissions for more information.

Programs for high school students

UQ’s Enhanced Studies Program (ESP) provides high-achieving secondary school students with an opportunity to extend their studies in an area of interest and to “test drive” university life. Students accepted into the program can study one UQ course (subject) during Semester One of Year 12. ESP students who successfully complete the program will be eligible to receive one bonus point towards their university entrance rank through UQ’s Bonus Scheme. Most ESP students who later enrol in a relevant UQ degree also receive credit for their completed course. ESP study counts towards your Queensland Certificate of Education (QCE). For more information, visit www.uq.edu.au/guidance/esp

How to apply

You can apply for admission to undergraduate programs at UQ through the Queensland Tertiary Admissions Centre (QTAC).

The QTAC Guide provides essential information on the application process and explains the entry requirements for all programs offered through QTAC. Free copies are given to all current Queensland Year 12 students and some interstate schools. You can also buy a copy from newsagents or through QTAC.

For 2013 programs, the deadline for on-time applications is 28 September 2012. Contact QTAC for more information.

Current Year 12 students

- lodge an application online through QTAC’s Twelve to Tertiary (TTT) Web application service at www.qtac.edu.au

International students studying Year 12 in Australia

- visit www.uq.edu.au/international/ausyear12 for more information on application procedures and entry requirements

Other prospective students

- lodge an online application using QTAC’s Apply by Web service at www.qtac.edu.au

Enrolment

Once you have been offered a place in a UQ program, you can formally accept the offer by lodging a response with QTAC. You can then enrol at UQ by using the UQ link from QTAC’s Current Applicant online service.


QTAC

www.qtac.edu.au
Phone 1300 467 822

UQ Admissions

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

International Admissions Section

www.uq.edu.au/international
Queensland Year 12 students
Phone (07) 3346 7376
Interstate Year 12 students
Phone 1800 671 980
The UQ Abroad program offers you the exciting chance to study overseas for up to a year on exchange, while at the same time gaining credit towards your UQ degree. Having exchange agreements with more than 150 universities in 37 countries — including the US, UK and France — UQ offers a diverse choice and recommends that all students try the experience.

You can also take advantage of the many internship opportunities that allow you to live and work in another country while gaining valuable experience that may possibly help you find future employment.

Why go overseas?
Spending part of your program overseas opens up an exciting array of opportunities you may never have thought possible and is especially beneficial when combined with foreign language skills that you have learnt.

Some benefits of having an overseas study or work-experience include:

- Gain academically
  - broaden the scope of your degree
  - gain a different perspective on your field of study
  - discover new career opportunities
  - improve your foreign language skills.

- Personally rewarding
  - experience a different culture first-hand
  - increase your understanding of the world and gain a global outlook — a quality highly regarded by employers
  - make life-long friends from different parts of the world
  - learn more about yourself and your capabilities
  - study and gain employment overseas.

UQ Abroad
www.uq.edu.au/uqabroad
Phone (07) 3365 9075
Email uqabroad@admin.uq.edu.au

### QUICK REFERENCE GUIDE

### ACADEMIC PROGRAMS

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UQ CAMPUSES

UQ’s campuses are renowned as being among the most beautiful and well-equipped in Australia.

UQ ST LUCIA
Situated on the Brisbane River just seven kilometres from the central business district, UQ St Lucia is one of Australia’s most attractive campuses. With its striking sandstone buildings and beautiful parklands, it is the ideal setting for both study and recreation. You can find just about everything you need on-site, including excellent sporting venues, shops and cafes.

UQ GATTON
UQ Gatton delivers excellence in agricultural and natural resource sciences in a relaxed, friendly atmosphere. Just over an hour’s drive west of Brisbane, the campus offers a unique blend of recreational amenities, support services, modern teaching facilities, state-of-the-art laboratories and historic buildings, along with the $100 million School of Veterinary Science.

UQ IPSWICH
UQ Ipswich provides a high-quality teaching and learning environment in a supportive, friendly campus community. You will benefit from small classes held in purpose-designed teaching spaces and enjoy a range of support, amenities and recreational services, including a bookshop, cafés, sports court, oval and gym. UQ Ipswich is also home to UQ College, a new academic preparation centre.

UQ HERSTON
Herston is UQ’s core clinical health teaching and research site. The campus is close to Brisbane city and is located alongside the Royal Brisbane and Women’s Hospital and the Royal Children’s Hospital. This co-location demonstrates UQ’s commitment to working closely with health professionals and researchers to deliver innovative and contemporary health education programs.
CONTACT DETAILS AND FURTHER INFORMATION

Faculty of Engineering, Architecture and Information Technology
Hawken Engineering Building
The University of Queensland
Brisbane QLD 4072
AUSTRALIA
Phone +61 7 3365 4777
Fax +61 7 3365 4444
Email admin@eait.uq.edu.au
Internet www.eait.uq.edu.au

UQ Admissions
JD Story Building
The University of Queensland
Brisbane Qld 4072
AUSTRALIA
Phone +61 7 3365 2203
Fax +61 7 3365 2061
Email admissionsEnquiries@admin.uq.edu.au
Internet www.uq.edu.au/study

UQ International Admissions
JD Story Building
The University of Queensland
Brisbane Qld 4072
AUSTRALIA
Phone +61 7 3365 7941/ 1800 671 980
Fax +61 7 3365 1794
Email study@uq.edu.au
Internet www.uq.edu.au/international

QTAC
PO Box 1331
Level 2, 33 Park Road, Milton
Brisbane Qld 4064
AUSTRALIA
Phone +61 7 3365 7941/ 1300 467 822
Fax +61 7 3367 1164
Email qtac@qtac.edu.au
Internet www.qtac.edu.au

Undergraduate Scholarships and Prizes Office
Phone +61 7 3365 7113
Fax +61 7 3365 7559
Email ugscholarships@uq.edu.au
Internet www.uq.edu.au/study/scholarships

Fees and Commonwealth Scholarships
See www.uq.edu.au/scholarships for the latest information.

Disability Unit
Student Services
Building 21D
The University of Queensland
Brisbane Qld 4072
AUSTRALIA
Phone +61 7 3365 1704
Fax +61 7 3365 1702
Email ss@uq.edu.au
Internet www.uq.edu.au/student-services/disability

If you have a disability, please contact a Disability Advisor in Student Services at the start of semester to learn about the services and alternative academic arrangements available to you as a UQ student.

UQ publications
UQ Admissions holds several publications that can help you find out more about UQ programs, campuses, student services, admissions procedures and fees:
- UQ Guide: Australian Undergraduate Students
- UQ Guide: International Undergraduate Students
- UQ Guide: Australian Postgraduate Students

Campus tours
If you would like to experience UQ through a hosted campus tour, please contact the UQ School Liaison team (details below). Campus tours of UQ Ipswich and UQ Gatton are available all year round. UQ St Lucia tours are provided only during the Queensland school holidays, but you can request a self-guided discovery tour map if you wish to explore the campus yourself at any other time.

Phone +61 7 3346 9649
Email school.liaison@uq.edu.au
Internet www.uq.edu.au/schools

In the event of any conflict arising from information contained in this publication, the material approved by The University of Queensland Senate shall prevail.

CRICOS Provider Number 00025B

KEY DATES

Tertiary Studies Expo (TSXPO)
RNA Showgrounds
Saturday and Sunday, July 21-22, 2012

UQ Open Day
UQ St Lucia campus
Sunday, August 5, 2012
UQ Ipswich campus
Wednesday, August 8, 2012
UQ Gatton campus
Sunday, August 19, 2012

QTAC closing date
For on-time applications
Friday, September 28, 2012

Semester 1, 2013
Classes commence
Monday, February 25, 2013