Senior Subject Selection Guide

Your five-step guide to planning your future study options
You might know exactly what you want to study at university, or you might not know at all. If you’re not sure what you want to study, start by thinking about what subjects you enjoy at school, and what things you’re interested in. This table is a great starting point to help you decide what university programs might align with your interests.

<table>
<thead>
<tr>
<th>I want to ...</th>
<th>I’m really good at Computers, Science and Numbers</th>
<th>I’m really good at Pictures, Words and Being Creative</th>
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<tbody>
<tr>
<td>Explain things to others</td>
<td>- Advanced Science - Biotechnology - Clinical Exercise Physiology - Computer Science - Dental Science - Economics - Education - Engineering</td>
<td>- Health Sciences - Information Technology - Medicine - Pharmacy - Politics, Philosophy and Economics - Psychological Science - Science</td>
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</table>

**STEP 1 Explore your future study options**
Universities use lots of different terms that you may not have heard before. Here are some of the ones you might come across as you start thinking about what you’ll study.

**Prerequisites**

Prerequisites are subjects you need to have completed before you can start studying at UQ. Undertaking these subjects prepares you to succeed in your chosen degree and the easiest way to complete them is as part of Year 11 and 12.

Every degree at UQ requires Year 12 English or Literature (or equivalent). Some degrees also have additional requirements, such as an audition or aptitude test, which are detailed in the footnotes of Step 3.

**Majors and minors**

A major is a section of your degree where you focus on a particular area. Not all degrees offer majors, some offer a handful, and some offer a wide range. Other options include dual majors, which let you study two separate majors; an extended major, which goes into more depth; and minors, which are shorter than majors and can be studied alongside a major or extended major. To see what majors and/or minors are available for the programs you’re interested in, visit the Future Students website.

**Dual program**

A dual program lets you study two bachelor’s degrees at the same time, and in a shorter period than if you were studying them separately. This means you can study several areas of interest at once, gaining extra knowledge and skills to give you a competitive edge in the workforce. To apply for UQ dual programs, you need to satisfy subject prerequisites and entry score requirements for both programs. To find out what dual programs are available, visit the Future Students website.

**Admission pathways**

If you don’t get into your dream program straight away, don’t despair. There are many pathways to UQ.

If your ATAR needs to be improved, you can study a related program at UQ as a pathway. Depending on your academic performance, your new entry rank could be significantly higher than your previous rank. If you’re missing a prerequisite, you can also include it in your pathway program to avoid the need for separate bridging studies.

If you have not qualified for an ATAR, UQ College also offers bridging courses to help you meet your prerequisites or gain an entry score.

For more information on admission pathways, contact UQ Admissions.

**Website** future-students.uq.edu.au
Now that you’ve explored the areas you’re interested in, learn more about the exciting programs you can study at UQ, and what prerequisites you need to complete.

Explore your choices

Every degree has at least one prerequisite subject you need to complete before you enrol in the degree. This helps you develop the background knowledge you need to succeed in the program.

- Some courses are compulsory, which means you have to complete these before you start your degree. English/Literature is compulsory for all UQ degrees, and some degrees have other compulsory subjects as well.
- Some programs will give you a choice of subjects to complete. For instance, you might need to complete one science subject, but you can choose whether you study Biology, Chemistry or Physics. The Bachelor of Advanced Science (Honours) has specific requirements – please see footnote ^ below.

** A few programs have subjects that are recommended but not compulsory. You don’t have to complete these subjects to gain entry to the degree, but it will help with your prior knowledge.

Finally, certain degrees have more detailed prerequisites, such as an audition. See the footnotes below to find if these apply to the degree you’re interested in.

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* You will also need to complete an audition. For an audition to be at a competitive standard, the repertoire performed should be comparable to Australian Music Examinations Board (AMEB) Grade 7.

** You will also need to submit a teacher entry statement regarding your non-academic abilities – refer to the QTAC website.

*** This program is only offered as a dual program with Arts, Business Management, Mathematics, Music (Honours) or Science. You must meet the entry requirements for the non-education degree and submit a teacher entry statement regarding your non-academic abilities – refer to the QTAC website.

^ You will also need to sit the University Clinical Aptitude Test (UCAT).

**^ Provisional entry; you will need to sit the University Clinical Aptitude Test (UCAT ANZ), achieve an ATAR of 95.00 (or equivalent) and participate in multiple mini interviews (MMIs) in the year of application. You will also need to have completed two university subject prerequisites and achieved the required Grade Point Average in your undergraduate degree at UQ.

Graduate entry: this option is for applicants who are not school leavers and have completed their undergraduate degree at any university. You will need to sit the GAMSAT, have completed two university subject prerequisites, participate in multiple mini interviews in the year of application and have achieved the required Grade Point Average in your undergraduate degree.

* The prerequisites for the Bachelor of Advanced Science (Honours) are English/Literature, Mathematical Methods, plus two of Agricultural Science, Biology, Chemistry, Earth Science, Physics and Specialist Mathematics (at least one of which must be Chemistry or Physics).

** You will also need to complete a Situational Judgement Test (SJT) regarding your non-academic abilities.

Where a prerequisite for any program is listed as Mathematical Methods, Specialist Mathematics will also be accepted in lieu.

^ Earth and Environmental Science is an acceptable pre-requisite.
# Bachelor’s Program

## Agriculture and Environment
- Agribusiness
- Agricultural Science
- Environmental Management (Honours)
- Environmental Science (Honours)
- Equine Science
- Veterinary Technology
- Wildlife Science

## Architecture and Planning
- Architectural Design
- Regional and Town Planning

## Arts, Humanities and Social Sciences
- Advanced Humanities (Honours)
- Arts
- Communication
- Criminology and Criminal Justice (Honours)
- Humanities (Western Civilisation)/Laws (Honours)
- International Studies
- Journalism
- Music (Honours)*
- Social Science

## Business, Economics and Law
- Advanced Business (Honours)
- Advanced Finance and Economics (Honours)
- Business Management
- Commerce
- Economics
- International Hotel and Tourism Management
- Laws (Honours)
- Politics, Philosophy and Economics (Honours)

## Education
- Education (Primary)**
- Education (Secondary)***
# Bachelor's Program

## Engineering and Computing

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<tr>
<th>Course</th>
<th>English/Literature</th>
<th>General Mathematics</th>
<th>Mathematical Methods</th>
<th>Specialist Mathematics</th>
<th>Chemistry</th>
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## Health, Behavioural Sciences and Medicine

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## Science and Mathematics

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Name: 

Take a moment to think about your current high school subjects and list the subjects you enjoy the most.

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Using the table in Step 1 and the UQ programs listed in Step 3, identify potential UQ programs that you may be interested in studying.

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To be eligible to apply for these programs, list below the subjects that you will need to complete in Years 11 and 12.

• English / Literature
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Step 5 outlines some of the resources available to you. List two useful actions you can take to help choose the program that is just right for you.

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By completing this five-step guide, you’ll be on your way to achieving your goal of a fulfilling career in:
**Explore your future at UQ**

### Campus tours
Visit UQ to see what our campus lifestyle has to offer. You can book a guided tour of the St Lucia and Gatton campuses, or if you prefer to do your own thing, download our Walking Tour app to guide yourself around our world-class facilities and grounds.

Visit the website below to book a tour or download the app.

**Phone** (07) 3346 9872  
**Email** ask@uq.edu.au  
**Website** future-students.uq.edu.au/campus-tours

### Meet like-minded peers

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

**Phone** (07) 3365 2835  
**Email** youngscholars@uq.edu.au  
**Website** young-scholars.uq.edu.au

### Get a head start

**Enhanced Studies Program (ESP)**
Want to try out university before committing to tertiary study? With this free program, you complete a university course during Semester 1 of Year 12. You will receive one adjustment to your selection rank, and may receive credit for the course you completed if you go on to study at UQ. Some courses are available externally or via flexible delivery.

Visit us online for more information and application details.

**Phone** (07) 3346 7762  
**Email** enhancedstudies@uq.edu.au  
**Website** esp.uq.edu.au

### Explore your options

**St Lucia Open Day**  
**Gatton Open Day**
Find out about programs and courses, explore the campus and facilities, meet staff and current students, and enjoy a range of fun activities.

**Website** future-students.uq.edu.au/open-day

### More information

**Chat with us live**
Our friendly student advisers are waiting to chat with you about study and life at UQ
future-students.uq.edu.au/ask

**Give us a call**
Ring our dedicated call centre or book a call back for support and advice  
+61 7 3346 9872

**Ask us a question**
Email us your query and receive helpful advice about study and life at UQ  
ask@uq.edu.au

**Visit us online**
Find out about your dream program, how to apply, scholarships, life at UQ and upcoming events  
future-students.uq.edu.au

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

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