Love mathematics? UQ is the place for you! Choose the right fit:

- **Bachelor of Mathematics** (3 years)*
- **Bachelor of Science**, majoring in Mathematics or Statistics (3 years)*
- **Bachelor of Advanced Science (Honours)**, majoring in Mathematics (4 years)
- **Bachelor of Arts**, majoring in Mathematics (3 years)*
- **Bachelor of Advanced Humanities (Honours)**, majoring in Mathematics (4 years).

*Also available as dual degree programs.

What you will study

Mathematics is one of the most enduring fields of study. At UQ you will develop a deep knowledge of mathematical topics and a high level of sophistication in the application of mathematics. Mathematicians combine their knowledge of mathematics and statistics with modelling and computational skills to solve problems in the physical and biological sciences, engineering, information technology, economics, business and other fields.

Career opportunities

Demand is at an all-time high for trained mathematicians. Respected for their excellent quantitative and problem solving abilities, our graduates gain positions in a wide range of fields including:

- Actuarial studies
- Analytics and optimisation
- Information technology
- Meteorology
- Quantitative finance and economics
- Research in the mathematical sciences
- Statistics and data science
- Teaching.

With five mathematics study options on offer in 2017, UQ has a program to suit you - no matter what your career goals.
Dr Leesa Wockner  
Bachelor of Science (Mathematics and Statistics) / PhD Mathematical Statistics

"UQ is held in high esteem, particularly in the mathematics and statistics disciplines, and this was certainly a factor when choosing where to study. Also, being able to demonstrate hands on experience from my work placement was definitely beneficial when it came to finding a job."

Compare our Bachelor programs in Mathematics

<table>
<thead>
<tr>
<th>Program</th>
<th>Advanced Science (Honours) (majoring in Mathematics)</th>
<th>Science (majoring in Mathematics or Statistics)</th>
<th>Arts (majoring in Mathematics)</th>
<th>Advanced Humanities (Honours) (majoring in Mathematics)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duration</td>
<td>4 years</td>
<td>3 years</td>
<td>3 years</td>
<td>4 years</td>
</tr>
<tr>
<td>Advanced-level courses</td>
<td>Compulsory</td>
<td>Available, but not compulsory</td>
<td>Available, but not compulsory</td>
<td>Compulsory</td>
</tr>
<tr>
<td>Major (in-depth specialisation)</td>
<td>Yes (36 units, one major)</td>
<td>Yes (16 units, one major)</td>
<td>Yes (14 units, option to complete two majors)</td>
<td>Yes (16 units, option to complete two majors)</td>
</tr>
<tr>
<td>Minor (secondary specialisation)</td>
<td>Yes (8 units)</td>
<td>Yes (8 units)</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Honours (research year)</td>
<td>Yes, honours research year is embedded in the program</td>
<td>Available as an additional year of study following graduation</td>
<td>Available as an additional year of study following graduation</td>
<td>Yes, honours research year is embedded in the program</td>
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<tr>
<td>Dual program options</td>
<td>No</td>
<td>Yes, 8 dual options*</td>
<td>Yes, 12 dual options*</td>
<td>Yes, 14 dual options*</td>
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<tr>
<td>Entry requirements</td>
<td>Queensland Year 12 or equivalent English, Mathematics B, plus two of Agricultural Science, Biology, Chemistry, Earth Science, Mathematics C, or Physics</td>
<td>Queensland Year 12 or equivalent English and Mathematics B</td>
<td>Queensland Year 12 or equivalent English and Mathematics B, plus one of Chemistry or Physics</td>
<td>Queensland Year 12 or equivalent English</td>
</tr>
<tr>
<td>Study options and additional activities</td>
<td>Practical classes, research projects, camps, field trips and specialist seminars</td>
<td>Research projects and internship opportunities</td>
<td>Practical classes, research projects, and combine your study with other science disciplines</td>
<td>Internship opportunities; plus study mathematics and the arts (e.g. a language or music)</td>
</tr>
</tbody>
</table>
| Industry internships, camps and conferences
| Program code             | 2341 731901 079390F                                  | 2393 714401 088347A                           | 2030 731001 001961J            | 2000 707001 001942A 2414 757101 092444K |
| English language         | To meet UQ’s English language proficiency requirements as an international student you must demonstrate the equivalent of an IELTS overall score of 6.5, with a score of 6 in writing, reading, speaking and listening. For other English language proficiency tests and scores approved for UQ, visit: future-students.uq.edu.au/english-requirements. |
| Fees                     | For the most up-to-date program fees, please type in the name of your program at: uq.edu.au/study. Fees are subject to annual indexation ppl.app.uq.edu.au/content/3.40.03-international-student-refunds. |

How to apply
Information about application procedures can be found at: future-students.uq.edu.au/apply.
More information about UQ for international students, including the study environment, links to estimated living costs, refund policies, support services, information for students with families, and your legal rights as an international student can be found at: future-students.uq.edu.au.

Australian student enquiries:  
E: enquire@science.uq.edu.au  
T: +61 7 3365 1888

International student enquiries:  
E: study@uq.edu.au  
T: +61 3 8676 7004  
W: uq.edu.au/international-students/enquire-online