

# Bachelor of Science and Bachelor of Business (BSBB) - BSc BBus

CRICOS code (International applicants): 030305A

**This program is offered only to continuing students. No new admissions will be accepted. Students who are interested in this study area should [contact us](#).**

	On-campus	Distance education*
<b>Campus:</b>	Toowoomba	-
<b>Fees:</b>	Commonwealth supported place Domestic full fee paying place International full fee paying place	Commonwealth supported place Domestic full fee paying place International full fee paying place
<b>Standard duration:</b>	4 years full-time, 8 years part-time or external	

## Footnotes

\* Not all Science majors are offered externally.

## Contact us

Current students

[Ask a question](#)

Freecall (within Australia): 1800 007 252

Phone (from outside Australia): +61 7 4631 2285

Email: [usq.support@usq.edu.au](mailto:usq.support@usq.edu.au)

## Program focus

This combined degree aims to produce graduates with complementary skills and knowledge in science and business, who are capable of making sound business decisions while practising professionally in their chosen scientific field. The program allows students to gain expertise and knowledge in both the business and science areas without having to undertake two separate degree programs.

## Career opportunities

Scientists with professional level business skills. Focus on sciences in a business context with a major in science and a major in one area of business (such as management of human resources, leadership development, or understanding consumer behaviour).

## Program aims

The program is designed to produce graduates with complementary skills and knowledge in Science and Business who are capable of making sound business decisions while practising professionally in their chosen scientific field. Graduates will meet the aims and objectives of both the [Bachelor of Science](#) and the [Bachelor of Business](#) programs.

## Admission requirements

Applicants for admission to the program must have satisfied the admission requirements for both the [Bachelor of Science](#) and the [Bachelor of Business](#).

International applicants must have met the [University's English language](#) requirements or have completed the [University's ELICOS/EAP programs](#).

## Program fees

### Commonwealth supported place

A Commonwealth supported place is where the Australian Government makes a contribution towards the cost of your higher education and you as a student pay a [student contribution amount](#), which varies depending on the courses undertaken. You are able to calculate the fees for a particular course via the [Course Fee Finder](#). Commonwealth Supported students may be eligible to defer their fees through a Government loan called [HECS-HELP](#).

### Domestic full fee paying place

Domestic full fee paying places are funded entirely through the full fees paid by the student. Full fees vary depending on the courses that are taken. You are able to calculate the fees for a particular course via the [Course Fee Finder](#).

Permanent Humanitarian Visa holders, Permanent Resident visa holders and New Zealand citizens who reside outside Australia pay full tuition fees.

Domestic full fee paying students may be eligible to defer their fees through a Government loan called [FEE-HELP](#).

### International full fee paying place

International students pay full fees. Full fees vary depending on the courses that are taken and whether they are studied on-campus, via distance education/online. You are able to calculate the fees for a particular course via the [Course Fee Finder](#).

## Program structure

The program contains 32 units structured as follows:

Core courses	8 units : <b>Option 1</b>	8 units : <b>Option 2</b>	8 units : <b>Option 3</b>
<b>Science courses</b>	16 units as <ul style="list-style-type: none"> <li>one 16-unit major</li> </ul> or <ul style="list-style-type: none"> <li>two 8-unit majors</li> </ul> from the Bachelor of Science	12 units as <ul style="list-style-type: none"> <li>one 12-unit major</li> </ul> from the Bachelor of Science	8 units as <ul style="list-style-type: none"> <li>one 8-unit major</li> </ul> from the Bachelor of Science
<b>Business courses</b>	8 units as <ul style="list-style-type: none"> <li>one 8-unit major</li> </ul> from the Bachelor of Business	8 units as <ul style="list-style-type: none"> <li>one 8-unit major</li> </ul> from the Bachelor of Business	16 units as <ul style="list-style-type: none"> <li>two 8-unit majors</li> </ul> from the Bachelor of Business
<b>Science or Business Electives</b>		4 units	

Majors are listed below

Note: At least four units of science courses must be at third level.

## Required time limits

Students have a maximum of 9 years to complete this program.

## Core courses

The following five core courses will be studied by all candidates.

### [ACC1101 Accounting for Decision-Making](#)

[MGT1000 Organisational Behaviour](#)

[LAW1101 Introduction to Law](#)

[ECO1000 Economics](#)

[STA2300 Data Analysis](#)

Three further core courses must be taken in accordance with the [Bachelor of Science](#) major chosen as follows:

Ecology and Sustainability, Human Biology, Human Physiology, Plant Science, Biology	Chemistry	Physics	Psychology	Mathematics and Statistics	Computing, Information Technology
<a href="#">CMS1100 Communicating in the Sciences*</a> or <a href="#">MKT1001 Introduction to Marketing#</a>	<a href="#">CMS1000 Communication and Scholarship</a> or <a href="#">MKT1001 Introduction to Marketing#</a>	<a href="#">CMS1000 Communication and Scholarship</a> or <a href="#">MKT1001 Introduction to Marketing#</a>	<a href="#">CMS1000 Communication and Scholarship</a> or <a href="#">MKT1001 Introduction to Marketing#</a>	<a href="#">CMS1000 Communication and Scholarship</a> or <a href="#">MKT1001 Introduction to Marketing#</a>	<a href="#">CMS1000 Communication and Scholarship</a> or <a href="#">MKT1001 Introduction to Marketing#</a>
<a href="#">CSC1402 Foundation Computing</a> or <a href="#">CIS1000 Information Systems Concepts</a>	<a href="#">CSC1402 Foundation Computing</a> or <a href="#">CIS1000 Information Systems Concepts</a>	<a href="#">CSC1402 Foundation Computing</a> or <a href="#">CIS1000 Information Systems Concepts</a>	<a href="#">CSC1402 Foundation Computing</a> or <a href="#">CIS1000 Information Systems Concepts</a>	<a href="#">CSC1402 Foundation Computing</a> or <a href="#">CIS1000 Information Systems Concepts</a>	<a href="#">CSC1401 Foundation Programming</a>
<a href="#">MAT1100 Foundation Mathematics**</a>	<a href="#">MAT1100 Foundation Mathematics**</a>	<a href="#">MAT1102 Algebra and Calculus I</a>	<a href="#">PSY1030 Cross-Cultural and Indigenous Psychology</a>	<a href="#">MSC3001</a>	<a href="#">MSC3001</a>

#### Footnotes

\* Students can study [CMS1000](#) externally instead of [CMS1100](#)

# Students studying a Marketing major must complete [MKT1001 Introduction to Marketing](#)

\*\* Students who have gained an Exit Level of Very High Achievement (VHA) in Mathematics B in Queensland Grade 12 or its equivalent OR an Exit Level of High Achievement (HA) in Mathematics B AND High Achievement (HA) in Mathematics C in Queensland Grade 12 or its equivalent, may be given the opportunity to replace [MAT1100 Foundation Mathematics](#) with an additional elective as approved by the Program Coordinator.

## Major studies

### Science studies

The Science major or majors, can be

one 16-unit major study as defined in the [Bachelor of Science](#) chosen from:

- Mathematics and Statistics
- Ecology and Sustainability
- Human Biology
- Plant Science

or one 12-unit major as defined in the [Bachelor of Science](#) chosen from:

- Information Technology
- Psychology

or one or two eight-unit discipline based majors as defined in the [Bachelor of Science](#) chosen from:

- Biology
- Chemistry
- Computing
- Human Physiology
- Mathematics
- Physics
- Statistics.

### Business studies

The Business major or majors can be one or two eight-unit discipline based majors as defined in the [Bachelor of Business](#) chosen from:

- Administrative Management
- Human Resource Management
- • Information Technology Management
- • International Business
- Supply Chain Management
- Management and Leadership<sup>^</sup>
- Marketing
- Tourism Management

<sup>^</sup> This major is approved for external offer only. However, a number of courses are available on-campus at Toowoomba, Fraser Coast and Springfield.

### IT requirements

Students should visit the USQ [Recommended Hardware](#) and [Recommended Software](#) sites to check that their computers are capable of running the appropriate software and versions of Internet web browsers and to check the minimum and recommended standards for software.

### Other information

The program is offered jointly by the Faculty of Sciences and Faculty of Business and Law but is administered by the Faculty of Sciences.

### Recommended enrolment pattern

Upon accepting a place in the program, students would have informed the Science Program Coordinator telephone +61 7 4631 2226, of the majors they wished to study. In collaboration with appropriate academic staff, a suitable enrolment pattern for individual students would have been constructed (subject to timetabling constraints), students would have been informed of this pattern and enrolled in courses according to this pattern.