## Bachelor of

# Science



LOCATION START

Sunshine Coast Semester 1, Semester 2

Moreton Bay Semester 2

Discover the endless opportunities a career in science offers you, while improving our understanding of the universe. This degree is designed to provide flexibility, while preparing you for a variety of work opportunities.

Develop specialist skills through your choice of majors and minors.

In this program you will:

- Graduate with depth and breadth of scientific knowledge
- Gain a strong foundation in cell biology, chemistry, biodiversity and ecology, and research methods
- Choose additional introductory courses in mathematics for those interested in specialisation
- Learn in specialised labs and gain hands-on experience during field studies, preparing you for work in professional scientific settings

Career opportunities

- Education
- Research
- Industry/government

## Program structure

Required courses (7) 84 units

LFS100 Cell Biology

SCI102 Biodiversity and Ecology

SCI105 Introductory Chemistry

SCI110 Science Research Methods

SCI113 Discovering Science

PLUS select 1 course (12 units) from:

SCI202 Advanced Research Methods and Statistics

ANM203 Statistics with Teeth: Understanding Ecological Data

PLUS select 1 course (12 units) from:

ENS330 K'gari-Fraser Island Field Studies

**ENS333 Special Field Studies Topic** 

SRP301 Special Research Project

WPL310 Workplace Learning I

SCI302 Analytical Sciences

Major and minor courses (12) 144 units ^

Select 12 course (144 units) towards 1 major and 1 minor

Majors

### usc.edu.au/sc301

University of the Sunshine Coast | CRICOS Provider Number: 01595D | Correct as at 4 May 2024

If you were issued a UniSC Letter of Offer, it will specify your study location and teaching period of offer. Study options and teaching period of offer can vary depending on the study location. For full details, visit usc.edu.au.

CRICOS Code 022804D

Duration

3 years

Only a full-time option is available to international students on a Student visa. Online programs are not available to Student visa holders.

Indicative 2024 fees A\$28.600

Annual fee

Tuition fees are reviewed each calendar year. The fee you must pay for a given teaching period is that which has been approved by UniSC for the calendar year in which the teaching period commences

Recommended prior study English; Maths Methods or Specialist Maths; and at least one science subject (preferably Chemistry)

Delivery mode
Blended Learning

Total courses

Total units 288

UniSC program code SC301

- Biology
- Biotechnology
- Chemistry
- Ecology
- Mathematics

### Minors

- Agriculture and Aquaculture
- Biology
- Biochemistry
- Biotechnology
- Chemistry
- Genetics
- Mathematics
- Microbiology
- Sustainability

^ With the approval of the Program Coordinator, students may replace a specified major or minor with a study component deemed to be equivalent commenced or completed at another university or comparable tertiary institution.

Elective courses (5) 60 units

Select 5 elective courses (60 units) from the undergraduate elective course options.

\*The number of elective courses may vary depending on the major/minor combinations chosen

Note: Program structures are subject to change. Not all UniSC courses are available on every UniSC campus.