

Bachelor of Science



LOCATION	START
Sunshine Coast	Semester 1, Semester 2
Moreton Bay	Semester 1, 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

- Biology

usc.edu.au/sc301

University of the Sunshine Coast | CRICOS Provider Number: 01595D | Correct as at 19 May 2022

If you were issued a USC 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 2022 fees

A\$28,000

Annual fee

A\$84,000

Estimated total 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 USC 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

24

Total units

288

USC program code

SC301

- 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 USC courses are available on every USC campus.