

Bachelor of Science



LOCATION	ENTRY THRESHOLD	QTAC CODE	START
Sunshine Coast	50.00	013001	Semester 1, Semester 2
Moreton Bay	50.00	014801	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

usc.edu.au/sc301

University of the Sunshine Coast | CRICOS Provider Number: 01595D | Correct as at 2 March 2024

Study options and teaching period of offer can vary depending on the study location. For full details, visit usc.edu.au.

Duration

3 years

Full-time or equivalent part-time

Indicative 2023 fees

A\$11,710 - 2024 Fees (CSP)

Fees are indicative only and will change based on courses selected and are subject to yearly increases

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

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.