

Diploma in Science and Technology



| LOCATION | QTAC CODE | START |
|----------------|-----------|------------------------|
| Sunshine Coast | 013181 | Semester 1, Semester 2 |
| Moreton Bay | 014171 | Semester 1, Semester 2 |

Do you like technology and solving problems? Or do you just love learning about how the world works? In this one-year program, you'll investigate the roles science and technology play in our everyday lives, and how data can be used to solve real-world challenges.

In this program you will:

- Study core scientific fields like biology, chemistry and ecology, as well as 'Big Idea' modules that introduce you to the cutting edge of science, research and technology
- Work in the lab and in the field to build skills in investigation, presenting data and critical analysis
- Explore career options with elective courses in Environmental Science, general Science or Animal Ecology, then later complete a bachelor
- Upon successful completion, receive direct entry and up to 96 units of credit* towards USC's Bachelor of Science, Bachelor of Environmental Science or Bachelor of Animal Ecology.

Career opportunities

- Education
- Research
- Industry/government
- Restoration and conservation
- Parks and wildlife
- Resource management
- Waste and pollution control
- Catchment management agencies
- Environmental consultant
- Wildlife management and conservation organisations
- Environmental monitoring and management

Duration

1 year

Full-time or equivalent part-time

Indicative 2024 fees

A\$9,866 - 2024 Fees (CSP)

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

Delivery mode

Blended Learning

Total courses

8

Total units

96

UniSC program code

UC103

Program structure

College Courses (3)

UCC101 Academic and Professional Skills: Planning for Success

UCC102 ICT for Academic and Professional Applications

Plus one (1) course from:

UCC104 Chemistry - Enabling your Future

UCC109 Biology

Discipline Courses (5)

Plus choose 5 introductory discipline courses from the following:

ANM100 Animal Ecology Field Course

ANM102 Endangered Animals and their Conservation

ANM103 Animal Form, Function and Evolution

usc.edu.au/uc103

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

ANM104 Marine Vertebrates: Sharks, Seabirds, Fish, Turtles and Whales
ENS103 Earth's Surface Processes
LFS100 Cell Biology
MTH103 Introduction to Applied Mathematics
SCI102 Biodiversity and Ecology
SCI105 Introductory Chemistry
SCI110 Science Research Methods
SCI113 Discovering Science

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