## Diploma in Science and Technology



	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

## 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 University of the Sunshine Coast | CRICOS Provider Number: 01595D | Correct as at 20 April 2024 Study options and teaching period of offer can vary depending on the study location. For full details, visit usc.edu.au. 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

Total units 96

UniSC program code UC103 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