## Diploma in

# Science and Technology



# Moreton Bay, Semester 1 2022

### 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

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

Total units: 96

### Study sequence

#### Year 1

#### Semester 1

COURSE	SEMESTER OF OFFER (MORETON BAY)	UNITS	REQUISITES
UCC101 Academic and Professional Skills: Planning for Success	• Semester 1, Semester 2	12	Pre: Enrolled in Program UC101, UC102, UC103 or UC104
UCC102 ICT for Academic and Professional Applications	• Semester 1, Semester 2	12	Pre: Enrolled in Program UC101, UC102, UC103 or UC104
SCI113 Discovering Science	Semester 1	12	

#### Plus select 1 course from:

COURSE	SEMESTER OF OFFER (MORETON BAY)	UNITS	REQUISITES
UCC104 Chemistry - Enabling your Future	• Semester 1, Semester 2	12	Pre: Enrolled in Program UC103
UCC109 Biology	• Semester 1, Semester 2	12	Pre: Enrolled in Program UC103

#### Semester 2

Select 4 discipline courses from the list provided.

# Program requirements and notes

In order to graduate you must:

• Successfully complete 96 units as outlined in the Program Structure

#### Program notes

- Completing this program within the specified (full-time) duration is based on studying 48 unit points per semester (normally 4 courses)
- Most courses are valued at 12 units unless otherwise specified