## Bachelor of

# Environmental Management



## Moreton Bay, Semester 2 2023

## Program structure

Introductory courses (5) 60 units

ENS103 Earth's Surface Processes

**ENS120 Introduction to Environmental Management** 

SCI102 Biodiversity and Ecology

SCI110 Science Research Methods

SUS101 Foundations of Sustainability - Investigating Planetary Health

Developing and Graduate courses (11) 132 units

ENP211 Planning and Environmental Law

**ENS204 Climate Change Mitigation and Adaptation** 

**ENS221 Plant Diversity and Ecology** 

**ENS223 Environmental Impact Assessment** 

ENS253 Geographic Information Science and Technology

SUS201 Advancing Sustainability: Planet, People and Prosperity

PUB262 Environmental Health Risk Management

**ENS300 Environmental Economics** 

ENS351 Integrated Environmental Management

GEO310 Globalisation, Development and Indigenous Peoples

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

#### Minor (4) 48 units

- Coastal and Marine Environments
- Urban Design and Town Planning
- Geospatial Analysis
- Global Environmental Security and Policy
- Sustainability

Elective courses (4) 48 units

Select 4 elective courses (48 units) from the undergraduate elective course options.

Note: Program structures are subject to change. Not all USC courses are available on every USC campus.

Total units: 288

## Study sequence

#### Year 1

#### Semester 2

COURSE	SEMESTER OF OFFER (MORETON BAY)	UNITS	REQUISITES
SCI102 Biodiversity and Ecology	• Semester 2	12	Anti: ENS102
SCI110 Science Research Methods	• Semester 1, Semester 2	12	Anti: SCI201 or CPH261

#### PLUS select either:

2 courses towards your chosen minor

OR

2 elective courses from the undergraduate elective course options.

#### Semester 1

COURSE	SEMESTER OF OFFER (MORETON BAY)	UNITS	REQUISITES
ENS103 Earth's Surface Processes	• Semester 1	12	
ENS120 Introduction to Environmental Management	Semester 1	12	
SUS101 Foundations of Sustainability - Investigating Planetary Health	Semester 1	12	
SUS201 Advancing Sustainability: Planet, People and Prosperity	Semester 1	12	

## Year 2

#### Semester 2

COURSE	SEMESTER OF OFFER (MORETON BAY)	UNITS	REQUISITES
ENS223 Environmental Impact Assessment	Semester 2	12	
ENS204 Climate Change Mitigation and Adaptation	• Semester 2	12	Anti: ENS310 and ENS320

#### PLUS select either:

2 courses towards your chosen minor

OR

2 elective courses from the undergraduate elective course options.

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#### Semester 1

COURSE	SEMESTER OF OFFER (MORETON BAY)	UNITS	REQUISITES
ENS221 Plant Diversity and Ecology	Semester 1	12	Pre: SCI102
			Anti: ENS201
ENS253 Geographic Information Science and Technology	Semester 1	12	
ENS351 Integrated Environmental Management	Semester 1	12	Anti: ESS351

#### PLUS select either:

1 course towards your chosen minor

OR

1 elective course from the undergraduate elective course options.

#### Year 3

#### Semester 2

COURSE	SEMESTER OF OFFER (MORETON BAY)	UNITS	REQUISITES
PUB262 Environmental Health Risk Management	Semester 2	12	
GEO310 Globalisation, Development and Indigenous Peoples	• Semester 2	12	Anti: GEO210 or GEO700

#### PLUS select either:

2 courses towards your chosen minor

OR

2 elective courses from the undergraduate elective course options.

#### Semester 1

COURSE	SEMESTER OF OFFER (MORETON BAY)	UNITS	REQUISITES
ENP211 Planning and Environmental Law	Semester 1	12	Anti: ENP210
ENS300 Environmental Economics	Semester 1	12	Anti: ENS700

#### PLUS select 1 course from:

ENS330 K'gari-Fraser Island Field Studies	Session 8	12	Pre:	
	(MORETON BAY)			
COURSE	SEMESTER OF OFFER	UNITS	REQUISITES	

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			(Completion of 192 units and SCI110 and enrolled in SC319, SC316, SC320, SC301, AR397, SC425, SA308, SB301, Biological Science Major, or Biological Science Extended Minor) or by Coordinator Consent
ENS333 Special Field Studies Topic	<ul> <li>Session 1, Session 5, Session 7, Session 8</li> </ul>	12	Pre: Course Coordinator Consent Required and students Must have completed at least 1 semester of second year level courses
SRP301 Special Research Project	• Session 8, Semester 1, Semester 2	12	Pre: Course Coordinator Consent Required
WPL310 Workplace Learning I	• Session 1, Session 5, Session 8, Semester 1, Semester 2	12	Pre: Course Coordinator Consent Required

PLUS select 1 course towards your chosen minor.

## Program requirements and notes

In order to graduate you must:

- Successfully complete 288 units as outlined in the Program Structure
- Complete no more than 10 introductory level (100 coded) courses
- You must select and register your required major(s)/minor(s) as soon as possible

#### Program notes

- Completing this program within the specified (full-time) duration is based on studying 48 unit points per semester (normally 4 courses) and following the recommended study sequence
- The unit value of all courses is 12 units unless otherwise specified
- It is each students responsibility to enrol correctly according to your course requisites, program rules and requirements and be aware of the academic calendar dates
- Courses within this program are assessed using a variety of assessment methods which may include essays, seminar presentations, reports, in-class tests and examinations
- As part of your USC program, you may apply to Study Overseas to undertake courses with an overseas higher education provider
- $\bullet$  Only a full-time study option is available to international students on a Student Visa
- Refer to the Managing your progression page for help in understanding your program structure, reviewing your progress and planning remaining courses.