# Bachelor of Environmental Management



# Sunshine Coast, Semester 1 2024

# 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

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 1

| COURSE   | SEMESTER OF OFFER<br>(SUNSHINE COAST) | UNITS | REQUISITES |
|--|---------------------------------------|-------|------------|
| ENS103 Earth's Surface Processes                   | Semester 1                            | 12    |            |
| ENS120 Introduction to Environmental<br>Management | Semester 1                            | 12    |            |
| SUS101 Foundations of Sustainability               | Semester 1                            | 12    |            |

#### PLUS select 1 elective course from the undergraduate elective course options.

#### Semester 2

| COURSE                          | SEMESTER OF OFFER<br>(SUNSHINE COAST) | UNITS | REQUISITES                |
|---------------------------------|---------------------------------------|-------|---------------------------|
| SCI102 Biodiversity and Ecology | Semester 2                            | 12    | Anti:<br>ENS102           |
| SCI110 Science Research Methods | Semester 1, Semester 2                | 12    | Anti:<br>SCI201 or CPH261 |

#### PLUS select either:

2 courses towards your chosen minor

#### OR

2 elective courses from the undergraduate elective course options.

#### Year 2

#### Semester 1

| COURSE   | SEMESTER OF OFFER<br>(SUNSHINE COAST) | UNITS | REQUISITES      |
|--|---------------------------------------|-------|-----------------|
| ENS221 Plant Diversity and Ecology                             | Semester 1                            | 12    | Pre:<br>SCI102  |
|  |                                       |       | Anti:<br>ENS201 |
| ENS253 Geographic Information Science and<br>Technology        | Semester 1                            | 12    |                 |
| SUS201 Advancing Sustainability: Planet, People and Prosperity | Semester 1                            | 12    |                 |

#### PLUS select either:

1 course towards your chosen minor

OR

1 elective course from the undergraduate elective course options.

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#### Semester 2

| COURSE   | SEMESTER OF OFFER<br>(SUNSHINE COAST) | UNITS | REQUISITES                 |
|--|---------------------------------------|-------|----------------------------|
| ENS204 Climate Change Mitigation and<br>Adaptation | Semester 2                            | 12    | Anti:<br>ENS310 and ENS320 |
| ENS223 Environmental Impact Assessment             | Semester 2                            | 12    |                            |
| PUB262 Environmental Health Risk<br>Management     | Semester 2                            | 12    |                            |

#### PLUS select either:

1 course towards your chosen minor

#### OR

1 elective course from the undergraduate elective course options.

#### Year 3

#### Semester 1

| COURSE                                     | SEMESTER OF OFFER<br>(SUNSHINE COAST) | UNITS | REQUISITES      |
|--|---------------------------------------|-------|-----------------|
| ENP211 Planning and Environmental Law      | Semester 1                            | 12    | Anti:<br>ENP210 |
| ENS300 Environmental Economics             | Semester 1                            | 12    | Anti:<br>ENS700 |
| ENS351 Integrated Environmental Management | Semester 1                            | 12    | Anti:<br>ESS351 |

#### PLUS select either:

1 course towards your chosen minor

#### OR

1 elective course from the undergraduate elective course options.

Semester 2

| COURSE  | SEMESTER OF OFFER<br>(SUNSHINE COAST) | UNITS | REQUISITES   |
|---|---------------------------------------|-------|--|
| GEO310 Globalisation, Development and<br>Indigenous Peoples | Semester 2                            | 12    | Anti:<br>GEO210 or GEO700  |
| PLUS select 1 course from:<br>COURSE                        | SEMESTER OF OFFER<br>(SUNSHINE COAST) | UNITS | REQUISITES   |
| ENS330 K'gari-Fraser Island Field Studies                   | Session 8                             | 12    | Pre:<br>(Completion of 192 units and<br>SCI110 and enrolled in SC319,<br>SC316, SC320, SC301, AR397, |

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|                                    |  |    | SC425, SA308, SB301,<br>Biological Science Major, or<br>Biological Science Extended<br>Minor) or by Coordinator<br>Consent |
|------------------------------------|--|----|--|
| ENS333 Special Field Studies Topic | • Session 1, Session 5, Session 7,<br>Session 8            | 12 | Pre:<br>Course Coordinator Consent<br>Required   |
| SRP301 Special Research Project    | Session 8, Semester 1, Semester 2                          | 12 | Pre:<br>Course Coordinator Consent<br>Required   |
| WPL310 Workplace Learning I        | Session 1, Session 5, Session 8,<br>Semester 1, Semester 2 | 12 | Pre:<br>Course Coordinator Consent<br>Required   |

PLUS select either:

2 courses towards your chosen minor

OR

2 elective courses from the undergraduate elective course options.

# 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
- 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.