



## Master of Environment (Domestic students)

| Program code   | Admission requirements                  | Commencing in                                     |
|--|---|---|
| 5611   | Any Bachelor degree (4.5 GPA) or higher | Trimester 1 and Trimester 2                       |
| Available at   |   | Next start date                                   |
| Nathan Campus, Online  | (more)                                  | Trimester 2, 2024 (more)                          |
| Duration   |   | Applications close                                |
| 1 to 2 years full-time<br>4 years part-time                      |   | Monday, 24 June 2024<br><a href="#">Apply Now</a> |
| Credit points  |   |   |
| 160  |   |   |
| Indicative fee   |   |   |
| \$11,000.00* per year (more)<br>* 2024 indicative annual CSP fee |   |   |

### Degree requirements: Students who started Trimester 2 - 2023

To be eligible for the award of *Master of Environment (MEnv)*, a student must acquire 160 credit points as prescribed below:

#### Standard pathway

- gain 60 credit points of core courses;
- gain 40 credit points of a major;
- gain 60 credit points of listed electives OR
  - 40 credit points of a second major and 20 credit points of listed electives.

#### Professional pathway

- gain 60 credit points of core courses;
- gain 40 credit points of a major;
- gain 40 credit points of work-integrated learning courses;
- gain 20 credit points of listed electives.

#### Dissertation pathway

- gain 60 credit points of core courses;
- gain 40 credit points of a major;
- gain 40 credit points of dissertation courses;
- gain 20 credit points of listed electives.

To be eligible for the award of *Master of Environment (MEnv)*, a student admitted **with 40 credit points of advanced standing** must acquire 120 credit points as prescribed below:

#### Standard pathway

- gain 20 credit points of core courses;
- gain 40 credit points of a major;
- gain 60 credit points of listed electives OR
  - 40 credit points of a second major and 20 credit points of listed electives.

#### Professional pathway

- gain 20 credit points of core courses;
- gain 40 credit points of a major;
- gain 40 credit points of work-integrated learning courses;
- gain 20 credit points of listed electives.

#### Dissertation pathway

- gain 20 credit points of core courses;
- gain 40 credit points of a major;
- gain 40 credit points of dissertation courses;
- gain 20 credit points of listed electives.

This degree may be awarded **with Distinction** where a student achieves a minimum program GPA of 6.5 with no failed courses. The words "This award was achieved with Distinction" will be recorded on the testamur.

### Exit point

To be eligible to exit the Master of Environment program with the Graduate Certificate in Environment award, a student must acquire 40 credit points of the core courses included in the Graduate Certificate in Environment.

To exit, a student should apply for a program transfer.

Note: The Graduate Certificate exit point is not available to students admitted to the Masters program with advanced standing.

### Australian Qualifications Framework (AQF) Level and Type

The **Australian Qualifications Framework** (AQF) is the national policy for regulated qualifications in Australian education and training. This qualification is accredited as an AQF Level 9 - Masters Degree (Coursework).

## Program learning outcomes

### Program learning outcomes

**Program Learning Outcomes** communicate to the community the value of the Griffith educational experience as benchmarked against national qualification standards.

**Program Learning Outcomes for this award** describe the knowledge, skills and the application of knowledge and skills you will acquire through studying the Griffith program of your choice.

## Course list: Students starting Trimester 2 - 2023

**Course offering information in program structures is a guide only. Please check the actual offering information in the Course Catalogue.**

### Program options

Students must complete one of the following options:

| Trimester | Course code | Requirement | Course title         | CP  |
|-----------|-------------|-------------|----------------------|-----|
| Tri 1,2   |             |             | Standard pathway     | 160 |
|           |             |             | <b>OR</b>            |     |
| Tri 1,2   |             |             | Professional pathway | 160 |
|           |             |             | <b>OR</b>            |     |
| Tri 1,2   |             |             | Dissertation pathway | 160 |

Students admitted with **advanced standing** must complete one of the following options:

| Trimester | Course code | Requirement | Course title                                | CP  |
|-----------|-------------|-------------|---|-----|
| Tri 1,2   |             |             | Standard pathway with advanced standing     | 120 |
|           |             |             | <b>OR</b>                                   |     |
| Tri 1,2   |             |             | Professional pathway with advanced standing | 120 |
|           |             |             | <b>OR</b>                                   |     |
| Tri 1,2   |             |             | Dissertation pathway with advanced standing | 120 |

## Majors (5 available)

### Climate Change Adaptation

Students must complete the following courses:

| Trimester | Course code | Requirement | Course title                                     | CP |
|-----------|-------------|-------------|--|----|
| Tri 1     | 7250ENV     |             | Environmental Systems and Climate Change         | 10 |
| Tri 1,3   | 7057ENV     |             | Policymaking and Planning for Climate Change     | 10 |
| Tri 2     | 7950ESC     |             | Urban Futures: Delivering Water Sensitive Cities | 10 |
| Tri 2     | 7019ESC     |             | Climate Adaptation Theory and Practice           | 10 |

## Economics and Policy

Students must complete the following courses:

| Trimester | Course code | Requirement | Course title                                 | CP |
|-----------|-------------|-------------|--|----|
| Tri 1     | 7250ENV     |             | Environmental Systems and Climate Change     | 10 |
| Tri 1     | 7023GIR     |             | Machinery and Principles of Policymaking     | 10 |
| Tri 1,2   | 7902AFE     |             | Economics for a Sustainable Future           | 10 |
| Tri 1,3   | 7057ENV     |             | Policymaking and Planning for Climate Change | 10 |

## Environmental Planning

Students must complete the following courses:

| Trimester | Course code | Requirement | Course title                                 | CP |
|-----------|-------------|-------------|--|----|
| Tri 1,3   | 7057ENV     |             | Policymaking and Planning for Climate Change | 10 |
| Tri 1     | 7097ENV     |             | Public Involvement and Community Development | 10 |
| Tri 2     | 7022ESC     |             | Planning Theory and Practice                 | 10 |
| Tri 2     | 7328LAW     |             | Advanced Urban Planning Law                  | 10 |

## Environmental Protection

Students must complete the following courses:

| Trimester | Course code | Requirement | Course title                                     | CP |
|-----------|-------------|-------------|--|----|
| Tri 1     | 7250ENV     |             | Environmental Systems and Climate Change         | 10 |
| Tri 1     | 7067ENV     |             | Geographic Information Systems                   | 10 |
| Tri 2     | 7408ENG     |             | Hazardous Waste Management                       | 10 |
| Tri 2     | 7960ESC     |             | Water, Agricultural Landscapes and Food Security | 10 |

## Sustainable Business

Students must complete the following courses:

| Trimester | Course code | Requirement | Course title                             | CP |
|-----------|-------------|-------------|--|----|
| Tri 1,2   | 7012EHR     |             | Leading Policy and Organisational Change | 10 |
| Tri 1,2   | 7920IBA     |             | Sustainability and Systems Thinking      | 10 |
| Tri 1,2   | 7902AFE     |             | Economics for a Sustainable Future       | 10 |
| Tri 1,3   | 7121IBA     |             | Leadership for Sustainable Business      | 10 |

## Pathways (6 available)

### Dissertation pathway

Students wishing to pursue doctoral research will need to complete the 40 credit Dissertation which will normally be taken in the final Trimester of Year 2 of the program. The Dissertation involves the design and implementation of a systematic research project and presentation of a written report for examination. Normally, the dissertation will be between 20,000 and 25,000 words in length depending on the nature of the problem and the specific field.

Students will normally only be admitted to the dissertation after completion of 7161ESC. 7181ESC and after achieving a minimum GPA of 5.5 (using a 7.0 scale) over all courses in the program up to the point of entry to the Dissertation. Admission

is also conditional upon a research project proposal being approved by the Program Director including nomination and consent of a supervisor.

You must complete the following courses:

| Trimester | Course code | Requirement | Course title                     | CP |
|-----------|-------------|-------------|----------------------------------|----|
| Tri 1     | 7461ENV     |             | Environment and Development      | 10 |
| Tri 1     | 7401ENV     |             | Environmental Economics          | 10 |
| Tri 2     | 7407ENG     |             | Environmental Management Systems | 10 |
| Tri 2     | 7421ENV     |             | Environmental Pollution          | 10 |
| Tri 1,2   | 7161ESC     |             | Research Design and Methods      | 10 |
| Tri 1,2   | 7181ESC     |             | Exploring the Literature         | 10 |
| Tri 1,2   |             |             | Major                            | 40 |
| Tri 1,2   | 7159ESC_P1  |             | Dissertation                     | 20 |
| Tri 1,2   | 7159ESC_P2  |             | Dissertation                     | 20 |
| Tri 1,2,3 |             |             | Listed electives                 | 20 |

**Exit point:** Graduate Certificate in Environment (3212). To exit (after completing 40 credit points of the core courses included in the Graduate Certificate in Environment), you should apply for a program transfer.

### Dissertation pathway with Advanced Standing

Students wishing to pursue doctoral research will need to complete the 40 credit Dissertation which will normally be taken in the final Trimester of Year 2 of the program. The Dissertation involves the design and implementation of a systematic research project and presentation of a written report for examination. Normally, the dissertation will be between 20,000 and 25,000 words in length depending on the nature of the problem and the specific field.

Students will normally only be admitted to the dissertation after completion of 7161ESC. 7181ESC and after achieving a minimum GPA of 5.5 (using a 7.0 scale) over all courses in the program up to the point of entry to the Dissertation. Admission is also conditional upon a research project proposal being approved by the Program Director including nomination and consent of a supervisor.

You must complete the following courses:

| Trimester | Course code | Requirement | Course title                | CP |
|-----------|-------------|-------------|-----------------------------|----|
| Tri 1,2   | 7161ESC     |             | Research Design and Methods | 10 |
| Tri 1,2   | 7181ESC     |             | Exploring the Literature    | 10 |
| Tri 1,2   |             |             | Major                       | 40 |
| Tri 1,2   | 7159ESC_P1  |             | Dissertation                | 20 |
| Tri 1,2   | 7159ESC_P2  |             | Dissertation                | 20 |
| Tri 1,2,3 |             |             | Listed electives            | 20 |

### Professional pathway

You must complete the following courses:

| Trimester    | Course code | Requirement | Course title                                     | CP |
|--------------|-------------|-------------|--|----|
| Tri 1        | 7461ENV     |             | Environment and Development                      | 10 |
| Tri 1        | 7401ENV     |             | Environmental Economics                          | 10 |
| Tri 2        | 7407ENG     |             | Environmental Management Systems                 | 10 |
| Tri 2        | 7421ENV     |             | Environmental Pollution                          | 10 |
| Tri 1,2      | 7161ESC     |             | Research Design and Methods                      | 10 |
| Tri 1,2      | 7181ESC     |             | Exploring the Literature                         | 10 |
| Tri 1,2      |             |             | Major  | 40 |
| Tri 1,2 or 3 | 7103ESC_P1  |             | Work Integrated Learning (not offered from 2024) | 10 |
| Tri 1,2 or 3 | 7103ESC_P2  |             | Work Integrated Learning (not offered from 2024) | 10 |
|              |             |             | <b>OR</b>  |    |
| Tri 1,2 or 3 | 7105ESC_P1  |             | Work Integrated Learning (from 2024)             | 20 |
| Tri 1,2 or 3 | 7103ESC_P3  |             | Work Integrated Learning (not offered from 2024) | 10 |
| Tri 1,2 or 3 | 7103ESC_P4  |             | Work Integrated Learning (not offered from 2024) | 10 |
|              |             |             | <b>OR</b>  |    |
| Tri 1,2 or 3 | 7105ESC_P2  |             | Work Integrated Learning (from 2024)             | 20 |
| Tri 1,2 or 3 |             |             | Listed electives                                 | 20 |

**Exit point:** Graduate Certificate in Environment (3212). To exit (after completing 40 credit points of the core courses included in the Graduate Certificate in Environment), you should apply for a program transfer.

### Professional pathway with Advanced Standing

You must complete the following courses:

| Trimester    | Course code | Requirement | Course title                                     | CP |
|--------------|-------------|-------------|--|----|
| Tri 1,2      | 7161ESC     |             | Research Design and Methods                      | 10 |
| Tri 1,2      | 7181ESC     |             | Exploring the Literature                         | 10 |
| Tri 1,2      |             |             | Major  | 40 |
| Tri 1,2 or 3 | 7103ESC_P1  |             | Work Integrated Learning (not offered from 2024) | 10 |
| Tri 1,2 or 3 | 7103ESC_P2  |             | Work Integrated Learning (not offered from 2024) | 10 |
|              |             |             | <b>OR</b>  |    |
| Tri 1,2 or 3 | 7105ESC_P1  |             | Work Integrated Learning (from 2024)             | 20 |
| Tri 1,2 or 3 | 7103ESC_P3  |             | Work Integrated Learning (not offered from 2024) | 10 |
| Tri 1,2 or 3 | 7103ESC_P4  |             | Work Integrated Learning (not offered from 2024) | 10 |
|              |             |             | <b>OR</b>  |    |
| Tri 1,2 or 3 | 7105ESC_P2  |             | Work Integrated Learning (from 2024)             | 20 |
| Tri 1,2 or 3 |             |             | Listed electives                                 | 20 |

### Standard pathway

You must complete the following courses:

| Trimester | Course code | Requirement | Course title                     | CP |
|-----------|-------------|-------------|----------------------------------|----|
| Tri 1     | 7461ENV     |             | Environment and Development      | 10 |
| Tri 1     | 7401ENV     |             | Environmental Economics          | 10 |
| Tri 2     | 7407ENG     |             | Environmental Management Systems | 10 |
| Tri 2     | 7421ENV     |             | Environmental Pollution          | 10 |
| Tri 1,2   | 7161ESC     |             | Research Design and Methods      | 10 |
| Tri 1,2   | 7181ESC     |             | Exploring the Literature         | 10 |
| Tri 1,2   |             |             | Major                            | 40 |
| Tri 1,2,3 |             |             | Listed electives                 | 60 |
|           |             |             | <b>OR</b>                        |    |
| Tri 1,2   |             |             | Second Major                     | 40 |
|           |             |             | <b>AND</b>                       |    |
| Tri 1,2,3 |             |             | Listed electives                 | 20 |

**Exit point:** Graduate Certificate in Environment (3212). To exit (after completing 40 credit points of the core courses included in the Graduate Certificate in Environment), you should apply for a program transfer.

### Standard pathway with Advanced Standing

You must complete the following courses:

| Trimester | Course code | Requirement | Course title                | CP |
|-----------|-------------|-------------|-----------------------------|----|
| Tri 1,2   | 7161ESC     |             | Research Design and Methods | 10 |
| Tri 1,2   | 7181ESC     |             | Exploring the Literature    | 10 |
| Tri 1,2   |             |             | Major                       | 40 |
| Tri 1,2   |             |             | Listed electives            | 60 |
|           |             |             | <b>OR</b>                   |    |
| Tri 1,2   |             |             | Second Major                | 40 |
|           |             |             | <b>AND</b>                  |    |
| Tri 1,2   |             |             | Listed electives            | 20 |

Electives (1 available)

Listed electives

| Trimester | Course code | Requirement | Course title   | CP |
|-----------|-------------|-------------|--|----|
| Tri 1     | 7412ENG     |             | Solid Waste Management                               | 10 |
| Tri 1     | 7250ENV     |             | Environmental Systems and Climate Change             | 10 |
| Tri 1     | 7411ENG     |             | Water and Wastewater Treatment Fundamentals          | 10 |
| Tri 1     | 7409ENG     |             | Industrial Water and Wastewater Treatment            | 10 |
| Tri 1     | 7402ENG     |             | Cleaner Production and Circular Economy              | 10 |
| Tri 1     | 7067ENV     |             | Geographic Information Systems                       | 10 |
| Tri 1     | 7087ENV     |             | Transport Planning                                   | 10 |
| Tri 1     | 7023GIR     |             | Machinery and Principles of Policymaking             | 10 |
| Tri 1     | 7097ENV     |             | Public Involvement and Community Development         | 10 |
| Tri 1     | 7924IBA     |             | Negotiation Strategy and Skill                       | 10 |
| Tri 1,2   | 7012EHR     |             | Leading Policy and Organisational Change             | 10 |
| Tri 1,2   | 7902AFE     |             | Economics for a Sustainable Future                   | 10 |
| Tri 1,2   | 7920IBA     |             | Sustainability and Systems Thinking                  | 10 |
| Tri 1,3   | 7057ENV     |             | Policymaking and Planning for Climate Change         | 10 |
| Tri 1,3   | 7121IBA     |             | Leadership for Sustainable Business                  | 10 |
| Tri 2     | 7401ENG     |             | Air Quality Monitoring and Control                   | 10 |
| Tri 1     | 7416ENG     |             | Environmental Microbiology and Ecology               | 10 |
| Tri 2     | 7606LAW     |             | International Environmental Law                      | 10 |
| Tri 2     | 7019ESC     |             | Climate Adaptation Theory and Practice               | 10 |
| Tri 2     | 7022ESC     |             | Planning Theory and Practice                         | 10 |
| Tri 2     | 7950ESC     |             | Urban Futures: Delivering Water Sensitive Cities     | 10 |
| Tri 2     | 7960ESC     |             | Water, Agricultural Landscapes and Food Security     | 10 |
| Tri 2     | 7408ENG     |             | Hazardous Waste Management                           | 10 |
| Tri 2     | 7406ENG     |             | Site Remediation and Rehabilitation (odd years only) | 10 |
| Tri 2     | 7328LAW     |             | Advanced Urban Planning Law                          | 10 |
| Tri 1,2,3 | 7911ESC     |             | Work Integrated Learning Special Topic               | 10 |
| Tri 1,2,3 | 7510LFC     |             | Community Internship and Partnerships for SDGs       | 10 |
| Tri 1,2,3 |             |             | Approved elective (see Note 1)                       | 10 |

Note 1: This is any Postgraduate-coded course that has been approved in consultation with the Program Director.