Master of Environmental Engineering (International students)

Program code
5593

Available at
Nathan Campus, Online

Duration
1 to 1.5 years full-time
3 years part-time (online only)

Credit points
120

Indicative fee
$42,500.00* per year (more)
* 2024 indicative annual fee

Admission requirements
Bachelor degree in Engineering or higher
Related Bachelor degree or higher and relevant work experience

(more)

CRICOS code
083738D

Commencing in
Trimester 1 and Trimester 2
Apply Now

Degree requirements: Students who started Trimester 2 - 2024
To be eligible for the award of *Master of Environmental Engineering (MEnvEng)*, a student must acquire 120 credit points as prescribed below:

- complete 100 credit points from the listed courses in Table A; and
- complete 20 credit points of research courses from Table B.

To be eligible for the award of *Master of Environmental Engineering (MEnvEng)*, a student admitted with 40 credit points of **advanced standing** must acquire 80 credit points as prescribed below:

- complete 60 credit points from the listed courses in Table A; and
- complete 20 credit points of research courses from Table B.

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.

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 - 2024
Course offering information in program structures is a guide only. Please check the actual offering information in the Course Catalogue.

Standard program

Students in the standard program must complete 100 credit points from the listed electives in **Table A** (also available online) and 20 credit points of research courses from **Table B**

Program with advanced standing

Students with a four-year Bachelor degree or Bachelor Honours degree in Engineering will be eligible for 40 credit points of advanced standing. Students with advanced standing must complete 60 credit points from the listed electives in **Table A** (also available online) and 20 credit points of research courses from **Table B**.

Table A

Trimester	Course code	Requirement	Course title	CP
Tri 1	7402ENG		Cleaner Production and Circular Economy	10
Tri 1	7409ENG		Industrial Water and Wastewater Treatment	10
Tri 1	7412ENG		Solid Waste Management	10
Tri 1	7201ENG		Project Management	10
Tri 1	7411ENG		Water and Wastewater Treatment Fundamentals	10
Tri 2	7415ENG		Hydrologic and Hydraulic Modelling	10
Tri 2	7406ENG		Site Remediation and Rehabilitation (offered every second odd year eg. 2021, 2023 etc)	10
Tri 2	7401ENG		Air Quality Monitoring and Control	10
Tri 2	7403ENG		Wetland Systems in Environmental Management (not offered from 2016)	10
Tri 2	7405ENG		Renewable Energy Systems	10
Tri 2	7404ENG		Advanced Water and Wastewater Engineering	10
Tri 2	7408ENG		Hazardous Waste Management	10
Tri 1,2	7002ENG		Engineering Communication and Leadership (offered online in Tri 2 from 2017)	10
Tri 2	7407ENG		Environmental Management Systems	10

Table B

Students must complete 20 credit points from the following **Table B** courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1,2	7001ENG		Research Methods for Engineers (offered online and on-campus at NA/Tri 2 & GC/Tri 1)	10
Tri 1,2	7414ENG		Environmental Engineering Research Project (see Note 1)	10

Note1: All students must undertake 7414ENG during their last trimester of enrolment.