

Master of Engineering (Professional) (Water Resource Management)

Useful study planning/enrolment resources:

- [Subject Search](#)
- [Academic Calendars](#)
- [Class Registration](#)
- [Enrolment Resources](#)

The information in the study planner is current at the time of creation may be subject to future change.

If you would prefer a part-time study plan, please adjust the below study planner; reviewing subject prerequisites to ensure you are on track for course completion.

2024	TEACHING PERIOD 1		TEACHING PERIOD 2	
	Study Period 1	Major CS5402:03 Advanced Hydraulic and Coastal Engineering	Study Period 2	EG5220:03 Advanced Asset Management and Reliability
	Study Period 1	EG5210:03 Risk Engineering and Systems Safety	Study Period 2	Major CS5308:03 Advanced Water and Wastewater Engineering
	Study Period 1	MA5800:03 Foundations of Data Science	Study Period 2	Major EV5505:03 Introduction to Geographic Information Systems
	Study Period 1	Major EA5016:03 Hydrology		
	TRIMESTER 1		TRIMESTER 2	
			LB5205:03 People in Organisations	
		TRIMESTER 3		

2025	TEACHING PERIOD 1		TEACHING PERIOD 2	
	Study Period 1	EG5311:03 Research Project 1 <i>PREREQ: Must have completed 18 credit points within the MEng (Prof) program</i>	Study Period 2	EG5312:03 Research Project 2 <i>PREREQ: EG5311</i>
	Study Period 1	Major CS5208:03 Advanced Water Resource Systems Planning and Management <i>PREREQ: CS2002 or CS5402</i>	Study Period 2	EG5300:06 Engineering Practice <i>PREREQ: EG5200</i>
	Study Period 1	EG5200:03 Career Planning		
	Study Period 1	Major Select 3 credit points of subjects from List 1	Study Period 1	Major CS5108:03 Advanced Ground Water Modelling and Management <i>PREREQ: CS2002 or admittance into Masters of Engineering (Prof)</i>

List 1

CS2002:03 Catchment, Stream and Lake Engineering

EC5218:03 Economics and Sustainable Resource Management

EV5502:03 Advanced Geographic Information Systems

EV5701:03 Managing Coastal and Marine Environments

LB5233:03 Innovation and Entrepreneurship

ADDITIONAL INFORMATION

Must hold current Apply First Aid certificate at the time of graduation.

COURSE HANDBOOK

[Master of Engineering \(Professional\) Handbook](#)

[Water Resource Management Major](#)