

Master of Engineering (Professional) (Electrical and Renewable Energy)

Useful study planning/enrolment resources:

[Course and Subject Handbook](#)
[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.

Attention International Student visa holders: To remain compliant with your enrolments requirements as a Student visa holder you are required to enrol in at least one On-Campus, Multi-Modal or WIL subject offering in each compulsory study period and you cannot enrol in more than one third (33%) of your total course load through online or distance learning. To complete your course within your CoE duration students must maintain sufficient subject enrolment.

If there are only Online subject offerings for you to select in a compulsory study period, contact enrolments@jcu.edu.au urgently for enrolment advice.

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2026	MA5800:03 Foundations for Data Science (TR1, TR3)	EG5220:03 Advanced Asset Management and Reliability	Major EE5500:03 Sustainable Power Generation and Distribution
	BLOCK 2 (Mar-Apr)		
	Major EE5300:03 Electronics Applications	Major EE5310:03 Power Electronics	Major EE5610:03 Industrial System Automation and Control
	Major EE5510:03 Advanced Electrical Engineering Design		Select 3 credit points of any Level 3, 4 or 5 CP or CS or EA or EE or EG or MA or ME subjects

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2027	EG5300:06 Engineering Practice	EG5311:03 Research Project 1 <i>PREREQ: 18 credit points within the MEng (Prof)</i>	EG5312:03 Research Project 2 <i>PREREQ: EG5311</i>
		LB5205:03 People in Organisations	EG5210:03 Risk Engineering and Systems Safety
		Major EE5410:03 Advanced Renewable System Integration <i>PREREQ: EE5500</i>	Major Select 3 credit points of subjects from the list

COURSE HANDBOOK

[Master of Engineering \(Professional\)](#)
[Electrical and Renewable Energy Major](#)