Master of Engineering Practice (MEPR) - MEngPrac

	Distance education*					
Semester intake:	Semester 1 (February) Semester 2 (July) Semester 3 (November)					
Fees:	Commonwealth supported place Domestic full fee paying place					
Standard duration:	uration: 6 semesters part-time by distance education					
Program articulation:	From: Bachelor of Engineering Science					

Footnotes

* This program is not available to international students unless in Australia and holding a valid 457 visa with a duration of not less than 3 years.

Contact us

Admission requirements

To be eligible for admission to the program, candidates:

- must possess an appropriate three-year Bachelor of Engineering Science degree awarded by an Australian university, or an equivalent qualification awarded by an Australian or overseas institution, or be a Technologist Member of Engineers Australia
- must be able to demonstrate that they have at least five years of relevant experience in the Engineering industry. Candidates are required to provide a Curriculum Vitae (CV) to demonstrate their industry experience
- must be an Australian citizen or permanent resident of Australia, or a citizen of New Zealand or the holder of a 457 visa with a duration of at least three years. Note: This program is not available to international students.

The standing of degrees awarded by an overseas institution will be determined by reference to the Sydney Accord, of which Engineers Australia (EA) is a signatory, and Australia Education International (AEI) which is a federal government agency.

Prospective students are encouraged to talk to the Faculty of Health, Engineering and Sciences before completing an application form.

Domestic and International Applicants from a non-English speaking background are required to satisfy English language requirements.

If you do not meet the English language requirements you may apply to study a University-approved English language program. On successful completion of the English language program, Applicants may be admitted to an Award Program.

Program fees

Commonwealth supported place

A Commonwealth supported place is where the Australian Government makes a contribution towards the cost of your higher education and you as a student pay a student contribution amount, which varies depending on the courses undertaken. You are able to calculate the fees for a particular course via the Course Fee Finder. Commonwealth Supported students may be eligible to defer their fees through a Government loan called HECS-HELP.

Domestic full fee paying place

Domestic full fee paying places are funded entirely through the full fees paid by the student. Full fees vary depending on the courses that are taken. You are able to calculate the fees for a particular course via the Course Fee Finder.

Domestic full fee paying students may be eligible to defer their fees through a Government loan called FEE-HELP provided they meet the residency and citizenship requirements.

Australian citizens, Permanent Humanitarian Visa holders, Permanent Resident visa holders and New Zealand citizens who will be resident outside Australia for the duration of their program pay full tuition fees and are

• ENG8208 Advanced Engineering Project Management or ENG8104 Asset Management in an Engineering Environment

ENG8300 Self-assessment Portfolio

The course ENG8300 Self-Assessment Portfolio is the first course students undertake in the program and it is designed to enable them to firstly assess their existing attributes and capabilities and then to nominate the specific workplace experiences they will use to demonstrate their level of competency in the courses: ENG8311 Workplace Portfolio and ENG8308 Industry Project. Students will also nominate the Academic courses they will undertake in the program to enable them to satisfy other attribute and capability requirements. It may also be necessary for them to identify some specific types of industrial experience they need to undertake to be able to satisfy any remaining requirements. The outcome of this self-assessment process will be a Pathway to Graduation Plan prepared by the student in consultation with the examiner of the course.

A second component of this course will require students to show that they can write a Career Episode Report that demonstrates their achievement of two of the specified attributes and capabilities. To do this successfully students will have to demonstrate they are able to accurately reflect on their experience and that they have the communication skills that are necessary to write such a report. The information in a Career Episode Report must be verified and endorsed by a professional engineer who is preferably a member of Engineers Australia. Achievement of this component of the course is critical because students will use Career Episode Reports to demonstrate Engineers Australia's Stage 2 and discipline specific competencies in the Workplace Portfolio

of the course in their Workplace Portfolio. A student may study a maximum of **five** of the **Technical Courses** listed in this Schedule.

Schedule C: One Practice Course

Students must complete the practice course allocated in the recommended enrolment pattern for their major (0 units).

Program completion requirements

To be eligible to graduate students must complete, or have credited to the program, at least six units of USQ

Exit points

Students who have completed four courses in the program may satisfy the requirements for the Graduate Certificate of Engineering Technology program and therefore exit the program with a Graduate Certificate of Engineering Technology.

Students who are unable to satisfactorily complete the program may apply to transfer to the Bachelor of Engi neering (Honours) program. They may also apply to have the courses completed in the Master of Engineering Practice program credited to their new program.

Credit

Exemptions/credit will be assessed based on the USQ Credit and Exemption Procedure.

Enrolment

Students should note that some of the courses specify enrolment requirements (prerequisites). Students should therefore refer to the Course Specification section of the USQ Web to determine the enrolment requirements for the courses they intend enrolling in. Students should avoid enrolling in courses for which they do not have sufficient pre-requisite knowledge. Students will be expected to rectify any deficiencies in their pre-requisite knowledge by private study.

Students should contact Faculty Administration if they encounter problems while enrolling in courses with requisites.

Civil Engineering Major recommended enrolment pattern

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.



Course Year of program and sensestrin which course is normality studied Enrolment requirements Contribution Vear (SNC) External (CNC) Online (CNC) Online (Course							ajor Study Code: 15210) Enrolment requirements	ENG ‡ Comments
	COUISE		is	normal	lly studie	ed			Comments
ENG8311 VŠorkplace Portfolio or 1,3 Pre-requisite: ENG8300 2 units			(ONC)		(EXT)		.)		
	\Šorkplace Portfolio	Year	Sem			Year	Sem	Pre-requisite: ENG8300	2 units
Image:									
								Pre-requisite: ENG8300 or	2 units

Environmental Engineering Major recommended enrolment pattern

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

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I							udy Code: 15212)	
Course	Year of		n and se normal			n course	Enrolment requirements	Comments
	On-campus External			ernal	Online			
	(Ol Year	NC) Sem	(E) Year	XT) Sem	(O Year	NL) Sem	-	
Note: The Faculty of Health, E							w a student to study a	an alternative course
if the student demonstrates price								
MEC2401 Dynamics I				2			Pre-requisite: ((MAT1502 or MAT1102 or ENM1600) and CIV1501) or Students must be enrolled in one of the fol lowing Programs: GCEN or METC or MEPR or MENS	
MEC3102 Fluid Mechanics				1			Pre-requisite: ((MAT2500 or ENM2600) and MEC2101) or Students must be enrolled in one of the follo ©	

Power Systems Engineering Major recommended enrolment pattern

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.



