Master of Engineering Practice (MEPR) - MEngPrac

Programs at USQ regularly undergo a comprehensive re-accreditation process to assure their relevance and quality. This program is currently being re-accredited and, as a consequence, is likely to undergo some changes. Full details will be made available when it is approved. If you have any questions, please contact us.

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

Footnotes

^ External students must be able to attend mandatory and highly recommended residential schools at a USQ campus.

* This program is not available to international students unless living in Australia and holding a valid 457 visa with a duration of no less than 3 years.

Contact us

Future Australian and New Zealand students	Current students
Ask a question	Ask a question
Freecall (within Australia): 1800 269 500	Freecall (within Australia): 1800 007 252
Phone (from outside Australia): +61 7 4631 5315	Phone (from outside Australia): +61 7 4631 2285
Email: study@usq.edu.au	Email usq.support@usq.edu.au

Professional accreditation

The program is accredited by Engineers Australia and graduates are eligible for Graduate membership at the Professional Engineer level.

External accreditation for the Public Works and Infrastructure specialisation will be sought through the Public Works Institute and/or Engineers Australia as the parent organisation.

- demonstrate and/or acquire an advanced and integrated understanding of a complex body of knowledge and theories, concepts and processes in their chosen discipline as a professional engineer
- critically analyse, reflect and synthesise information to interpret and transmit knowledge, skills and ideas to a variety of professional and non-professional audiences
- meet eligibility to apply for Stage 1 Professional Engineer membership of Engineers Australia and to benchmark competency attributes to Engineers Australia Stage 2 Experienced Professional Engineer.

Australian Qualifications Framework

The Australian Qualifications Framework (AQF) is a single national, comprehensive system of qualifications offered by higher education institutions (including universities), v

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. Students 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 Ne

a passing grade in the course. If a student has passed this course, they will then be granted an exemption when they enrol in another program in the area of Engineering and Built Environment.

Once a Pathway to Graduation Plan has been approved a student may enrol in the remaining courses in the Plan. The Plan will, in due course, be used by the Faculty to assess the student's eligibility to graduate.

Prospective students should visit the Engineers Australia web site to gain an understanding of the processes which will be followed. In particular, they should view the Stage Two Competencies and the guidelines for achieving Chartered status.

The Workplace Portfolio and Industry Project courses

The Workplace Portfolio course and the Industry Project course are designed to enable students to develop

should consider purchasing a notebook/laptop computer with wireless connectivity. Specialist software is required for some courses.

Residential schools

The attendance requirement of residential schools within this degree is indicated by the following letters: V = Voluntary; O = Optional; C = Compulsory; R = Recommended; HR = Highly Recommended; M = Mandatory. To find out more about residential schools, visit the Residential School Schedule to view specific dates for your degree, or visit the Policy and Procedure Library.

Students are required to undertake practical and professional activities relevant to their program through enrolment in a Practice course in the program. Practice courses are zero unit courses that may be undertaken in either on-campus or external mode and the final grades available are Pass (P)/Fail (F) only. They are a compulsory part of the program and do not attract a student contribution charge for Australian residents or a tuition fee for international students. The recommended enrolment schedule for the relevant Practice course is shown in the Recommended Enrolment Pattern for the program in this Handbook.

Students who enrol in on-campus mode for Practice courses normally undertake a series of mandatory weekly activities and/or attend a mandatory residential school.

External students must attend a single mandatory residential school during their program to obtain experience in practical and professional activities appropriate to the program. The mandatory residential school is included in the Practice course which is conducted in Semester 3 or during the recess period in Semester 2. The dates for each mandatory residential school Practice course are shown in the Residential School schedule in this Handbook and external students should ensure they are able to attend the mandatory residential school prior to enrolling in a Practice course. Personal protective equipment is compulsory in many engineering, construction and spatial science laboratories, students should confirm the requirements before attending residential schools for Practice courses.

Civil Engineering

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Exit points

Students may apply to transfer to the Bachelor of Engineering (Honours) program and may apply to have the courses completed in the Master of Engineering Practice program credited to their new program.

Credit

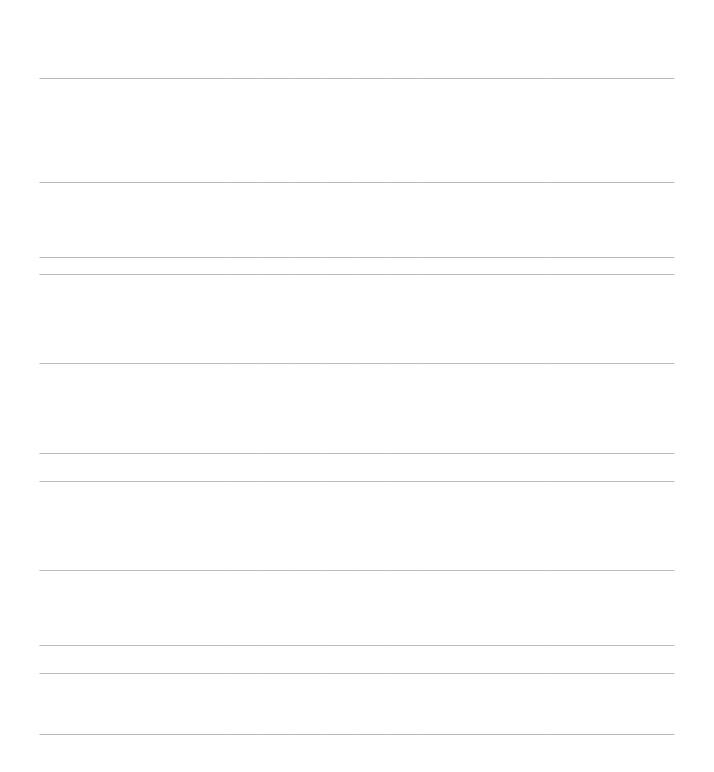
Exemptions/credit will be assessed based on the USQ Credit and Exemption Procedure.

Enrolment

Students should note that some of the courses specify enrolment requirements (prerequisites). Students should therefore refer to the Course Specification section 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 specialisation recommended enrolment pattern



Electrical and Electronic Engineering specialisation recommended enrolment pattern

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Mechanical Engineering specialisation recommended enrolment pattern

Course	Year of I	progran is	n and se normal	mester i ly studie	n which ed	course	Enrolment requirements	Comments
	On-campus (ONC)		External (EXT)		Online (ONL)			
Salast one of the following three	Year	Sem	Year	Sem	Year	Sem		
Select one of the following thre	e cour	ses:						
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BKD5/-5 >as^k`ba Bkdfkbbofkd Mol@b`q J^k^dbj bkq		•				•		
3KD5/-2 Molgb`q J^k^db j bkq Mo^`qf`b		1				1		
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Speci	alisation: F	Power Sy	ystems l	Enginee	ering (Sp	ecialisa	ation Study Code: 16025)	
Course	Year of	1 0	n and se normal			course	Enrolment requirements	Comments
	On-campus (ONC)		External (EXT)		Online (ONL)			
	Year	Sem	Year	Sem	Year	Sem		
Schedule C: One Practice C	Course S	Studer	nts mu	ıst co	mplet	e one	e of the following prac	tice courses:
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Footnotes

Network supply po

Structural Engineering specialisation recommended enrolment pattern

Specialisation: Structural Engineering (Specialisation Study Code: 15213)										
Course	Year of program and semester in which course is normally studied					course	Enrolment requirements	Comments		
		ampus NC)	External (EXT)		Online (ONL)					
	Year	Sem	Year	Sem	Year	Sem	-			
Schedule A: Core Courses Stu										
ENG8300 Self-Assessment Portfolio in their first semester of enrolment in the program.										
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							1			