

Master of Engineering Practice (MEPR) - MEngPrac

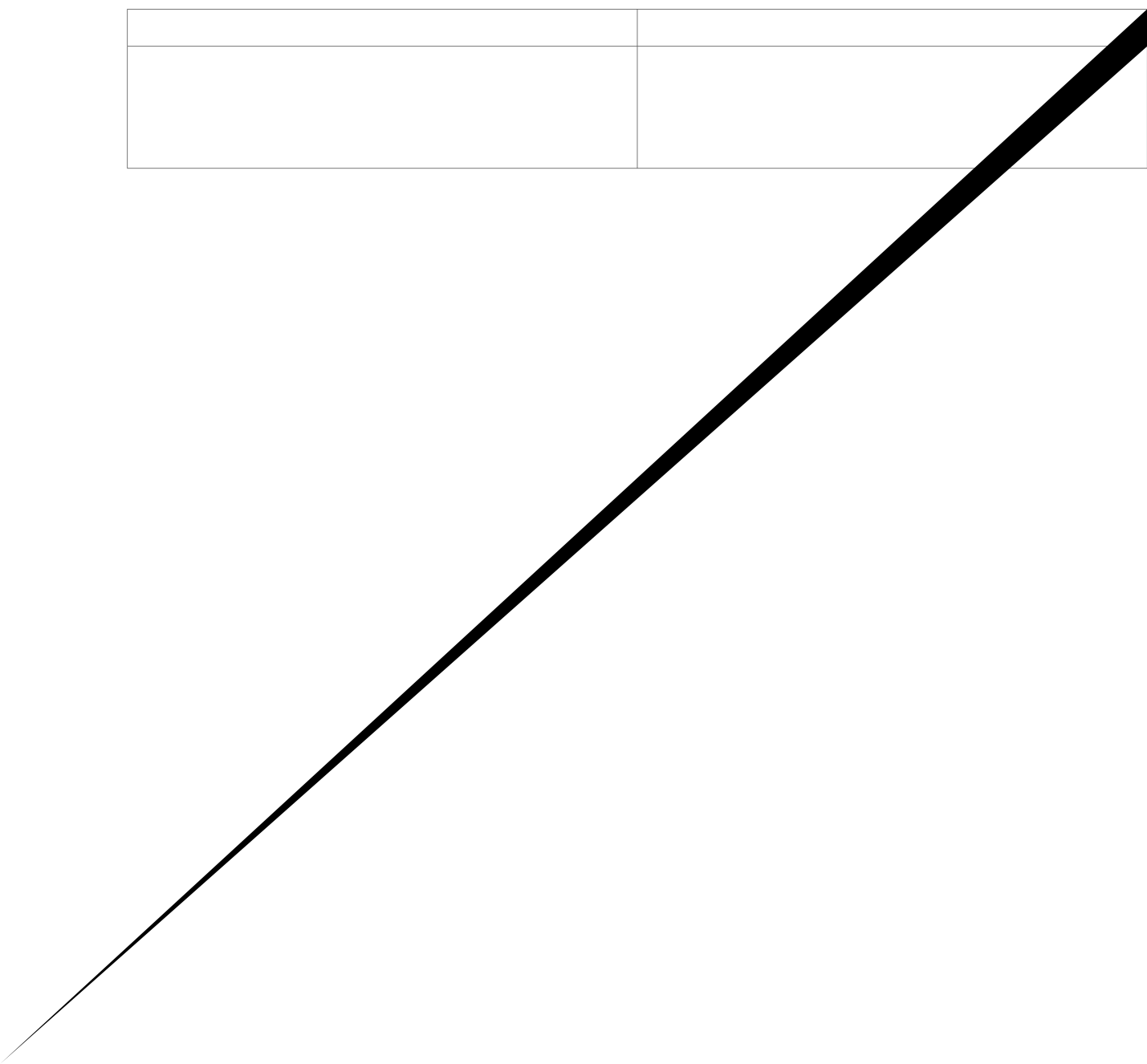
	External^{^*}
Start:	Semester 1 (February) Semester 2 (July) Semester 3 (November)
Fees:	Commonwealth supported place Domestic full fee paying place International full fee paying place
Standard duration:	6 semesters part-time
Program articulation:	From: Bachelor of Engineering Science

Footnotes

- [^] External students must be able to attend mandatory residential schools at a USQ campus.
- ^{*} This program is not available to international students unless living in Australia and holding a valid visa with a duration of no less than 3 years.

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Australian Qualifications Framework

The Australian Qualifications Framework (AQF) is a single national, comprehensive system of qualifications offered by higher education institutions (including universities), vocational education and training institutions and secondary schools. Each AQF qualification has a set of descriptors which define the type and complexity of knowledge, skills and application of knowledge and skills that a graduate who has been awarded that qualification has attained, and the typical volume of learning associated with that qualification type.

This program is at AQF Qualification Level 09. Graduates at this level will have specialised knowledge and skills for research, and/or professional practice and/or further learning.

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International full fee paying place

International students pay full fees. Full fees vary depending on the courses that are taken and whether they

The Workplace Portfolio course and the Industry Project course are designed to enable students to develop Portfolios that will enable them to obtain credit for their achievements during their employment as an Engineering Technologist. The courses are:

- [ENG8311 Workplace Portfolio](#) (2 units)
- [ENG8308 Industry Project](#) (2 units).

The core course [ENM1600 Engineering Mathematics](#) is designed to give students the enabling skills in mathematics and problem solving needed to undertake the Technical courses in their program.

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During the preparation of their Pathway to Graduation Plan students must nominate how they are going to demonstrate achievement of the objectives of each of the **Technical Courses** defined for their specialisation and listed in this Schedule. They may do this by studying a course or by demonstrating achievement of the objectives of the course in their Workplace Portfolio. A student may study a maximum of **five** of the **Technical Courses** listed in this Schedule and the remaining Schedule B courses are addressed through the [ENG8311 Workplace Portfolio](#).

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

Required time limits

Students have a maximum of 5 years to complete this program.

Specialisation

The specialisation study provides students with knowledge and skills in a specific discipline. The seven specialisation study areas in the Master of Engineering Practice are:

- Civil Engineering

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

- [CIV4908 Civil Design Practice](#)

Electrical and Electronic Engineering

- [ELE3914 Electrical and Electronic Practice D](#) OR
- [ELE3915 Electrical and Electronic Practice E](#)

Environmental Engineering

- [ENV3904 Environmental Engineering Practice](#)

Mechanical Engineering

- [MEC3904 Mechanical Practice 4](#)

Power Systems Engineering

- [ELE3914 Electrical and Electronic Practice D](#) OR
- [ELE3915 Electrical and Electronic Practice E](#)

Public Works and Infrastructure

- [CIV3907 Civil Systems Practice](#) OR
- [ENV3904 Environmental Engineering Practice](#)

Structural Engineering

- [CIV4908 Civil Design Practice](#)

Exit points

Students 0 1

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

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.

