

Master of Engineering Research (MENR) - MEngR

CRICOS code (International applicants): 066076A

	On-campus	External
Semester intake:	Semester 1 (February) Semester 2 (July)	Semester 1 (February) Semester 2 (July)
Campus:	Toowoomba	-
Fees:	Domestic full fee paying place International full fee paying place Research training scheme (RTS)	Domestic full fee paying place International full fee paying place Research training scheme (RTS)
Standard duration:	3 semesters full-time, 6 semesters part-time or 6 semesters by distance education.	
Program articulation:	To: Doctor of Philosophy ; Doctor of Professional Engineering	

Contact us

Future Australian and New Zealand students	Future International students	Current students
Ask a question Freecall (within Australia): 1800 269 500 Phone (from outside Australia): +61 7 4631 5315 Email: study@usq.edu.au	Ask a question Phone: +61 7 4631 5543 Email: international@usq.edu.au	Ask a question Freecall (within Australia): 1800 007 252 Phone (from outside Australia): +61 7 4631 2285 Email usq.support@usq.edu.au

Program aims

The aim of this program is to provide Engineers with research opportunities that are relevant to the fi

Admission requirements

All candidates for admission to the program will have demonstrated a high level of academic performance at the undergraduate level or will have demonstrated, in pursuit of their occupation or by other means, their ability to perform successfully in their studies at this le

may be required to pay fees for all or part of their program. The Office of Research Graduate Studies will advise students of their eligibility for an RTS place.

Program structure

The program is a 12-unit program made up of one unit of research training, one postgraduate elective (coursework or research training as approved by the program coordinator) and 10 units of independent research. Research topics are selected from areas of agricultural, civil, computer systems, construction, electrical, electronic, environmental, environmental management, mechanical, biomedical, computational, mechatronic or structural engineering.

Award of the Master of Engineering (Research) requires the successful examination of the student's thesis or research outcomes, work based research project/s and professional learning.

Required time limits

The Master of Engineering (Research) normally involves either one and half years (three semesters) of full-time research or three years (six semesters) of part-time research during which a candidate prepares a thesis on the research undertaken and submits it for examination. Students have a maximum of five years to complete this program. International oncampus students should complete this program within the CRICOS duration which is two years.

A pro-rata adjustment of the maximum time period will apply for those students who transfer from one mode of study to another. A pro-rata reduction in the maximum time period will apply to students who are admitted to a program with advanced standing.

IT requirements

For information technology requirements please refer to the [minimum standards](#) as advised by the University. Students who have laboratory based research should confirm with their supervisor that they have access to appropriately equipped laboratories either at USQ or externally.

Other program requirements

Students must maintain good standing in this program. Please refer to the Academic Standing, Progression and Exclusion Procedure.

Students must have candidature for the Master of Engineering (Research) confirmed after the end of the equivalent of six months full-time enrolment (4 units); thus requiring successful completion of:

- the courses [ENG8001 Engineering Research Methods](#) and approved elective (or another research course if required by the supervisory team); and
- a thesis proposal presented in accordance with Higher Degree by Research procedures with a minimum of a nominal grade of C from the Confirmation of Candidature panel.

Articulation

A student enrolled in the Master of Engineering (Research) (MENR) who wishes to articulate without completing the program, may on the basis of outstanding performance, seek to transfer to the Doctor of Philosophy (PhD) or Doctor of Professional Engineering (DPEN) program. To be considered for acceptance into the either of the above programs, students must have achieved all of the following:

- completed at least 8 units within the Master of Engineering (Research)
- a nominal GPA of 6 achieved from:
 - a minimum grade of A for the course ENG8001, and where applicable a minimum grade of A for another elective course if required by the supervisory team
 - a minimum grade of A for their research proposal from the Confirmation of Candidature panel
 - achieved subsequent confirmation of Master's candidature by the Office of Research Graduate Studies.

Following satisfactory completion of the above and subject to support from their supervisory team, eligible students may apply for transfer to the PhD program or DPEN. As such a transfer will involve an extension of the scope of the existing approved MENR research project, any such transfer will require the evaluation of a full confirmation proposal at doctoral program level. The material will be assessed via a F

