

Graduate Diploma of Engineering Science (GDNS) - Grad Dip Eng Sci

CRICOS code (International applicants): 067688J

	On-campus+*	External
Semester intake:	Semester 1 (February) Semester 2 (July)	Semester 1 (February) Semester 2 (July)
Campus:	Toowoomba	-
Fees:	Commonwealth supported place Domestic full fee paying place International full fee paying place	Commonwealth supported place Domestic full fee paying place International full fee paying place
Standard duration:	1 year full-time or 2 years part-time	
Program articulation:	From: Graduate Certificate of Engineering Science , To: Master of Engineering Science	

Footnotes

- + International students on-campus: Semester 1 entry only for the Agricultural Engineering, Electrical and Electronic Engineering, Mechanical Engineering and Power Engineering specialisations. International on-campus students are not eligible for entry in Semester 2.
- * One year full-time study is only available for Semester 1 entry.

Contact us

- an appropriate three or four year engineering degree in the relevant (cognate) specialisation (major field) awarded by an Australian university, or an equivalent qualification awarded by an Australian or overseas institution.
- an appropriate four year engineering de

Specialisation

The specialisation study provides students with knowledge and skills in a specific discipline. The specialisation study areas in the Graduate Diploma of Engineering Science are:

- Agricultural Engineering
- Applied Telecommunications
- Civil Engineering
- Electrical and Electronic Engineering
- Environmental Engineering
- Geographic Information Systems
- Mechanical Engineering
- Power Engineering
- Structural Engineering
- Surveying

IT requirements

Access to an up-to-date computer is necessary. On-campus students can access appropriately equipped laboratories, but should consider acquisition of their own computer. External students should be able to access a computer with the following [minimum standards](#) as advised by the University. All students should have access to email and the Internet via a computer running the latest versions of Internet web browsers such as Internet Explorer or Firefox. The University has a wireless network for on-campus students' computers. In order to take advantage of this facility and further enhance their on-campus learning environment, students should consider purchasing a notebook/laptop computer with wireless connectivity. Specialist software is required for some courses.

Articulation

The [Graduate Certificate of Engineering Science](#), the Graduate Diploma of Engineering Science, and the [Master of Engineering Science](#) are a nested suite of programs. Students who have completed the Graduate Diploma of Engineering Science are able to apply to articulate with full credit to the [Master of Engineering Science](#).

Exit points

Students who have completed four courses in the program may satisfy the requirements for the [Graduate Certificate of Engineering Science](#) and therefore may apply to exit the program with a [Graduate Certificate of Engineering Science](#) or [Graduate Certificate of Engineering Technology](#).

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, guided if necessary by the examiners of the relevant courses. Students should contact Faculty Administration if they encounter problems while enrolling in courses with requisites.

Specialisation: Electrical and Electronic Engineering		Requirements
Course	Year of Study	
	On-campus (On-site)	
	Year	
BIB0. -4 Pfdk^i Mol `bppfd		
BIB13-3 @I j j r kf ^qf l k Pvpq b j p		Mob*obnrftqb7 %BIB/2-1 ^ka BIB/3- .& lo Pqrabkap j rpa _b bkoliiiba fk lkb l c qeb cli il tfkd Mol do^ j p7 D@BK lo JBQ@ lo JBMO lo JBKP lo D@KP lo DAKP
BIB13-4 >as^k`ba Afdq^i @I j j r kf ^qf l k p		Mob*obnrftqb7 BIB.0- . lo Pqrabkap j rpa _b bkoliiiba fk lkb l c qeb cli il tfkd Mol do^ j p7 D@BK lo JBQ@ lo D@KP lo DAKP lo JBKP lo JBMO

Environmental Engineering specialisation record 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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