

Graduate Certificate of Engineering Science (GCNS) - Grad Cert Eng Sci

CRICOS code (International applicants): 067687K

	On-campus*	Distance education
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 semester full time or 1 year part-time	
Program articulation:	To: Graduate Diploma of Engineering Science ; Master of Engineering Science	

Footnotes

* The GCNS is available full time on-campus in Semester 1 only. International visa holders are only eligible for Semester 1 entry.

- Mechanical Engineering
- Power Engineering
- Structural Engineering
- Surveying

- [ENG8208 Advanced Engineering Project Management](#)

Schedule B: A Two course major (two units)

Required time limits

Full-time students have a maximum of one year to complete this program. Part-time students have a maximum of two years to complete this program.

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.

Major studies

The major study provides students with knowledge and skills in a specific discipline. The major study areas in the Graduate Certificate 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 Certificate of Engineering Science are able to apply to articulate with full credit to the [Graduate Diploma of Engineering Science](#).

Credit

Exemptions/credit will be assessed based on the [USQ Credit and Exemption Procedure](#).

Enrolment

Electrical and Electronic 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.
