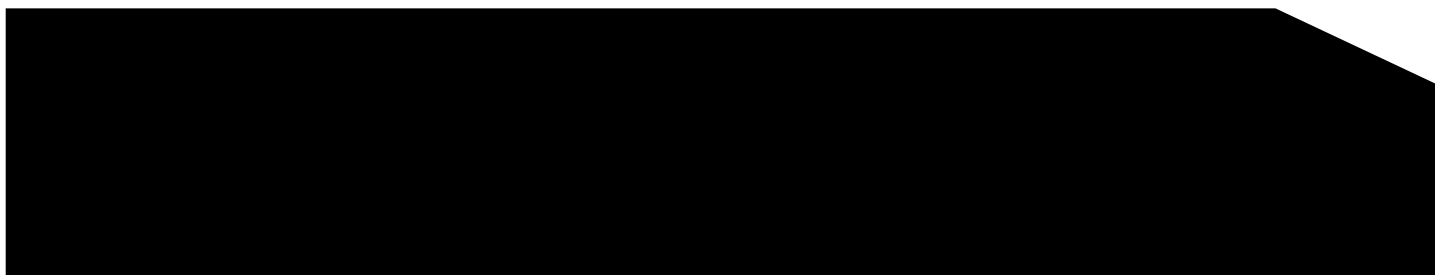


Postgraduate Certificate of Engineering (PGCN) - PGradCertEng

This program is offered to continuing students. No new admissions will be accepted after the Semester 2, 2015 intake. Students who are interested in this area should consider the [Graduate Certificate of Advanced Engineering](#)Pe inatmisa full fee pa'inuplaceffere inatmisa full fee pa'inuplaceffer

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Program fees

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. You 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 New Zealand citizens who will be resident outside Australia for the duration of their program pay full tuition fees and are not eligible for [FEE-Help](#).

International full fee paying place

International students pay full fees. Full fees vary depending on the courses that are taken and whether they are studied on-campus, via distance education/online. You are able to calculate the fees for a particular course via the [Course Fee Finder](#).

Program structure

The Postgraduate Certificate of Engineering comprises four single-unit courses.

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 four major study areas in the Postgraduate Certificate of Engineering are:

- Advanced Structural Engineering Design
- Engineering Management
- Engineering Project Management
- Road Engineering

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

Students who complete this program are eligible to articulate into the [Master of Advanced Engineering](#) degree. They will receive full credit for the courses studied if they study the same major in both programs.

The standing of degrees awarded by an overseas institution will be determined by reference to the National Office of Overseas Skills Recognition (NOOSR).

Credit

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

Advanced Structural Engineering Design Major recommended enrolment pattern

Students are able to enrol in any offered mode of a course (on-campus, e

Footnotes

This course will not be available in 2015. [ECO8012](#) can be undertaken in lieu.

Notes:

Some courses may be offered on-campus at Springfield.

Engineering Project Management 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.

| @l ropb | Vb^o lc mol do^ j ^ka pb j bpqbo fk t ef` e` l ropb fp klo j ^iiv pgrafba | | | | | | Bkoli j bkq obnr fob j bkq |
|---|--|------|-------------------|------|------------------|------|----------------------------|
| | Lk*^ j m rp %LK@% | | Buqbok^i %BUQ% | | L kifkb %LKI% | | |
| | Vb^o | Pb j | Vb^o | Pb j | Vb^o | Pb j | |
| Schedule A: Core Course | | | | | | | |
| Students must complete the two courses in this schedule | | | | | | | |
| JDQ5-// Molgb`q*^pba J^k^db j bkq' | | | | | .) 0 | .) 0 | |
| BKD5... Molgb`q Obnr fob j bkq J^k^db j bkq | | | | / | | | |
| Schedule B: Elective courses | | | | | | | |
| Students must complete two of the courses in this schedule | | | | | | | |
| BKD5.-0 J^k^db j bkq lc Qb`ekliidf`^i Ofph | | | | / | | | |
| BKD5.-1 >ppbq J^k^db j bkq fk ^k Bkdfkbbofkd Bksfolk j bkq | | | | . | | | |
| BKD5/-2 Qb`ekliidv J^k^db j bkq Mo^`q`b | | | | / | | | |
| JDQ5-/2 Molgb`q P`lmb) Qf j b ^ka @l p j J^k^db j bkq | | | | . | . | | |
| BKD5/-5 >as^k`ba Bkdfkbbofkd Molgb`q J^k^db j bkq | | | | . | | | |

Footnotes

* It is strongly recommended that students enrol in [MGT8022](#) prior to, or at the same time as, enrolling in subsequent project management courses.

Notes:

Some courses may be offered on-campus at Springfield.

Road 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.

| @l ropb | Vb^o lc mol do^ j ^ka pb j bpqbo fk t ef` e` l ropb fp klo j ^iiv pgrafba | | | | | | Bkoli j bkq obnr fob j bkq |
|---|--|------|-------------------|------|------------------|---|----------------------------|
| | Lk*^ j m rp %LK@% | | Buqbok^i %BUQ% | | L kifkb %LKI% | | |
| | Vb^o | Pb j | Vb^o | Pb j | Vb^o | Pb j | |
| Schedule A: Core Course | | | | | | | |
| Students must complete the two courses in this schedule | | | | | | | |
| @fS24-1 OI^a ^ka Pqbbq Bkdfkbbofkd | | | | / | | | |
| @fS24-2 M^sb j bkq Abpfdk ^ka >k^ivpfp | | | | . | | Mob*obnr fofob7 @fS04-0 lo Pqrabkq j r p q _b bkoliiba fk l kb lc qeb cliil tfkd Mol do^ j p7 D@KP lo | |
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