

Diploma in Engineering



Your pathway into the second year of the Bachelor of Engineering (Honours)

Based in Brisbane, Australia, QUT is a university renowned for real-world courses with practical experience to prepare you for your career. QUT's new Diploma in Engineering provides a direct pathway into all eight majors of the Bachelor of Engineering (Honours).

Why choose the QUT Diploma in Engineering?

- ▶ receive one year of credit towards your Engineering degree with a guaranteed place in the second year*
- ▶ develop English language skills while studying first-year academic content
- ▶ smaller classes with more contact hours enhancing interaction with teachers
- ▶ receive individual academic and language support
- ▶ study on campus as a QUT student.

The QUT Engineering degree offers you:

- ▶ professional accreditation from Engineers Australia
- ▶ strong industry connections with world-class corporations including Boeing, BMW and Shell
- ▶ work integrated learning and real-world practical projects
- ▶ access to state-of-the-art laboratories and teaching and research facilities
- ▶ teaching excellence – learn from leaders in their field
- ▶ industry relevant skills for your career.

*Students must successfully complete the Diploma with a GPA of 4.0 or higher.



Diploma in Engineering EN02

Fees per semester: 2015: AUD\$12 500 2016: AUD\$12 875

Duration: 2 semesters

CRICOS code: 086329G

Campus: Kelvin Grove

Entry dates

Diploma in Engineering	Commence second year Bachelor of Engineering (Honours)
14 October 2015 – 21 June 2016	July 2016
24 February 2016 – 18 October 2016	February 2017 (There is a four month gap between Oct 2016 – Feb 2017)
22 June 2016 – 21 February 2017	February 2017
19 October 2016 – June 2017	July 2017

Entry requirements

- ▶ Completion of Year 12 or approved equivalent with the required score and Maths B or equivalent
- ▶ IELTS 5.5 with sub-scores of at least 5 (or approved equivalent)

Course structure

Students who successfully complete the Diploma program will progress into second year of the Bachelor of Engineering (Honours).

Diploma in Engineering

2 semesters

Units

- Energy in Engineering Systems
- Introductory Engineering Mathematics
- Foundations of Electrical Engineering
- Engineering Mechanics
- Engineering Computation
- Civil Engineering Materials
- Professional Communication 1
- Professional Communication 2

Pass 8 units with a GPA of 4.0

Bachelor of Engineering (Honours)

6 semesters (3 years)

Choose one Major (16 units) from:

- Civil
- Computer and software systems
- Electrical
- Electrical and aerospace
- Mechatronics
- Mechanical
- Medical
- Process

PLUS
2 core units

Communication Minor
(2 units*)

PLUS

Second Minor
(4 units)
A range of minors approved by the faculty

* There are 4 units in the Communication Minor. Students will receive advanced standing for 2 units completed in the Diploma in Engineering.