

Graduate Diploma of Engineering Technology (GDET) - GradDipEngTech

CRICOS code (International applicants): 030321A

This program is offer

Admission requirements

To be eligible for admission to the program, candidates must possess a three-year degree in engineering, science or technology in the same field of study as their proposed major study, or a four-year degree in engineering, from a college or university recognised by the National Office of Overseas Skills Recognition (NOOSR) as awarding degrees that are comparable to the education level of an Australian bachelor degree. Candidates for admission must have demonstrated a high level of academic performance and must also comply with the University requirements for competency in written and spoken English.

Program fees

Commonwealth supported place

A Commonwealth supported place is where the Australian Government makes a contribution towards the cost of your higher education and you as a student pay a [student contribution amount](#), which varies depending on the courses undertaken. You are able to calculate the fees for a particular course via [able ts7y a](#)

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. A notebook/laptop may be required for some courses.

Articulation

The Faculty of Engineering and Surveying offers an articulated program of studies leading to the awards of [Graduate Certificate in Engineering Technology](#), Graduate Diploma of Engineering Technology and [Master of Engineering Technology](#). These programs of study are suitable for graduates of three-year engineering, technology and science programs who wish to further their studies in engineering, and for graduates of four-year professional engineering programs who wish to continue their studies in a different discipline area.

The Graduate Certificate in Engineering Technology and Graduate Diploma of Engineering Technology consist of four and eight units of study, respectively. The Master of Engineering Technology is composed of 12 units of study with the option for either all coursework (via a Engineering Technology Studies Path), or eight units of coursework and a four-unit Project and Dissertation.

The fully articulated program is intended to allow students to enhance and extend their knowledge of a particular engineering discipline area. Major areas of study are Agricultural Engineering, Civil Infrastructure Engineering, Computer Systems and Telecommunications Engineering, Environmental Engineering, Mechanical Engineering, Mechatronic Engineering, Power Systems Engineering, Software Engineering, Structural Engineering and Technology Management. A Transdisciplinary Engineering option is also available for students wishing to enhance their knowledge across a range of Engineering disciplines.

Exit points

Students who, for whatever reason, are unable to complete the Graduate Diploma of Engineering Technology and who satisfy all of the requirements of the [Graduate Certificate in Engineering Technology](#), may be permitted to exit with that award.

Exemptions

Candidates for admission to the program are eligible to seek exemptions in the various programs, in accordance with existing University regulations. For the Graduate Diploma of Engineering Technology the maximum number of exemptions permitted will be four units. Studies used as the basis for claims for exemptions must normally be graduate studies and must not have been used to meet the requirements of any undergraduate award. They will normally have been completed within a period of five years prior to the date of application for exemptions.

Enrolment

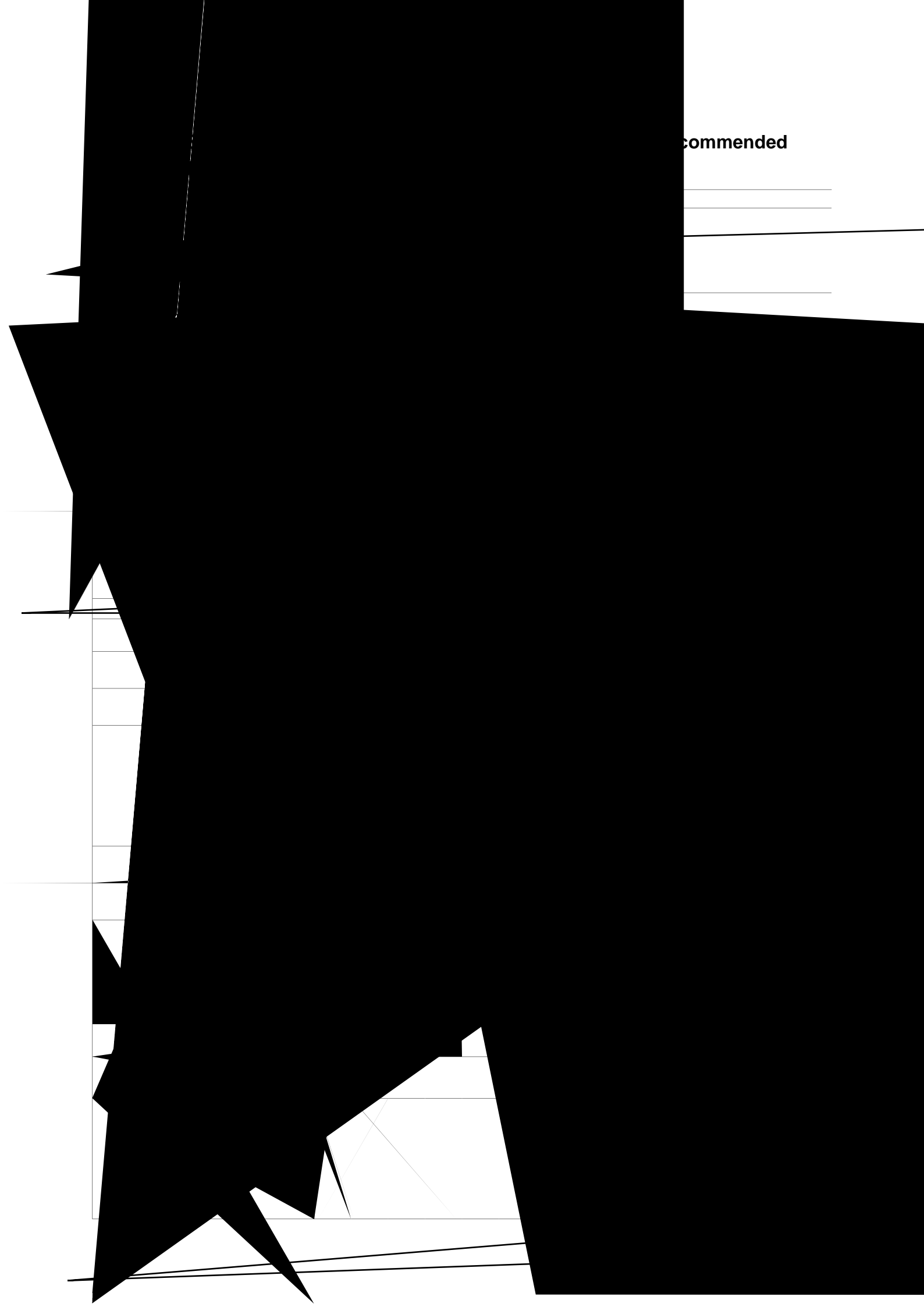
Graduates of engineering degree programs who are eligible for professional membership of Engineers Australia will not be permitted to undertake a major study in the same discipline area as their undergraduate degree.

Candidates for admission to this program should note that some of the courses specify enrolment requirements. This may mean that successful applicants will be enrolling in courses for which they do not have sufficient pre-requisite knowledge. Applicants should refer to the [course synopses](#) section of the Handbook to determine enrolment requirements for the courses they intend enrolling in. Graduate 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. Alternatively, they should enrol in the pre-requisite course(s). These courses will not contribute to the requirements for program completion.

Students should note that the choice of courses for full-time, on-campus study may be limited due to timetabling constraints and that not all courses will necessarily be offered each year.

Students must complete eight of the available units listed in the tables under each major in the Master of Engineering Technology program.

commended



Software Engineering Major recommended enrolment pattern

Consult the Handbook on the Web at <http://www.usq.edu.au/handbook/current> for any updates that may occur during the year.
Graduate Diploma of Engineering Technology (GDET) - GradDipEngTech (2013)

- + Electives will be approved by the Program Coordinator and will normally be Engineering, Science or Technology courses not lower than Level 3.
- ^ An approved Level 8 course may be substituted for this course.
- # Permission to enrol in this course must be obtained from the Program Coordinator.