# Associate Degree of Construction (ADCN) - ADegConstruction QTAC code (Australian and Ne

- prepared documentation for building development and construction;
- liaise with other members of the building team, clients and other external stakeholders;
- apply relevant legislation and technical standards at the appropriate level in building work;
- take responsibility for the practical and logistical aspects of the human relations, resources, scheduling, quality control, environmental factors and social impacts involved in building projects.

## Admission requirements

#### **Applicants shall normally:**

• have studied four semester units and achieved an exit assessment of 'Sound Achievement' or better in the Queensland Senior Secondary School subject: English. It is recommended that applicants should also have satisfactorily completed the subject: Mathematics B (Mathematics A is assumed)

or

• be able to demonstrate that they have achieved an equivalent standard in these subjects at another institution

and

• **Australian applicants:** have achieved a Queensland Overall Position (OP) band, or an equivalent Rank based on qualifications and previous work experience, at or above the specified cut-off level

Domestic and International Applicants from a non-English speaking background are required to satisfy English language requirements.

If you do not meet the English language requirements you may apply to study a University-approved English language programAdm2Tm(. On suc7s from a no to o dereqhe)d 1 59.528 585.488 T429n suc7a Uj1 1 86.763 524355 5Te

electives). Students enrolled in the Associate Degree of Construction may undertake a specialisation in the following major discipline areas:

- Civil
- Management.

The program structure for each of the major studies in the Associate Degree of Construction is shown in the following pages.

#### Required time limits

Full-time students have a maximum of four years to complete this program. Part-time students have a maximum of eight 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.

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

#### Residential schools

External students are required to attend a number of residential schools during their program. These are associated with Practice courses and are normally conducted at the end of Semester 3 (February), or during the mid-semester recess in Semester 2 (September/October).

On-campus students will be able to undertake some Practice Courses in the normal on-campus mode where the classes are scheduled throughout the semester, at either the Toowoomba or Springfield campus. However, some Practice Courses for on-campus students will need to be undertaken in the residential school mode at the Toowoomba campus.

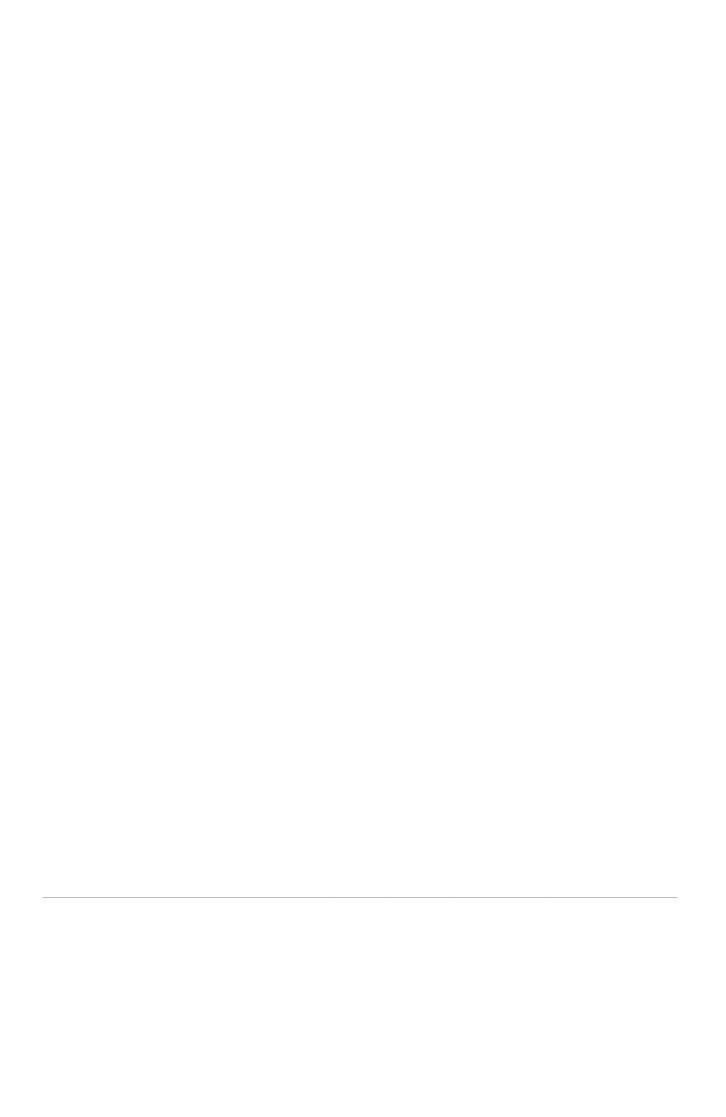
## **Practice Courses**

The major practical work requirements associated with each of the Engineering and Built Environment programs are contained within a series of Practice courses. These courses are designed to enhance learning, communication and practical skills through laboratory sessions, workshops, seminars, field trips and group activities.

Practice courses may be undertaken in either on-campus or external mode. Students enrolling externally will be required to attend a **compulsory** residential school. However, students who enrol in Practice courses in on-campus mode may be required to undertake a series of weekly activities and/or attend a compulsory residential school. The only final grades available in these courses are Pass (P) or Fail (F).

Practice courses are zero unit courses that are a compulsory part of the program. Ho

and engineering judgement. It is designed principally to cater for the needs of recent school leavers and those lacking any significant experience of the engineering work force. Students who have a trade certificate and have been employed in the engineering industry for some time may be able to claa249 Te



Management Major recommended enr

Consult the Handbook on the Web at <a href="http://www.usq.edu.au/handbook/current">http://www.usq.edu.au/handbook/current</a> for any updates that may occur during the year. Associate Degree of Construction (ADCN) - ADegConstruction (2014)

#### **Footnotes**

\* Students who achieve a high level in Year 12 Mathematics, or an equivalent mathematics program, may be eligible to replace the study of ENM1500 Introductory Engineering Mathematics with ENM1600 Engineering Mathematics. Please contact the Faculty of Health, Engineering and Sciences for further information.