

## Diploma of Engineering and Spatial Science Foundations (DESF) - DipESSF

This program is offered only to continuing students. No new admissions will be accepted. Students who are interested in this study area should consider the [FDUS Foundation Diploma of University Studies](#) which will be offered from Semester 2, 2016.

	<b>Online #</b>
<b>Start:</b>	No new admissions
<b>Fees:</b>	Commonwealth supported place

## **Admission requirements**

To be eligible for admission, applicants must satisfy the following requirements:

There is no specified minimum educational achievement entrance standard.

Normally, to be eligible for enrolment in the program a person will have attained an age of at least 18 years in the year of the proposed enrolment.

Students will need to complete the online application form for entry to the Diploma Programs. All applicants are required to complete online diagnostic tests in Mathematics, e-literacy, and English Communication Skills. Applicants will then be given advice detailing whether the Diploma Program is the most appropriate pathway for them to undertake. Some students may be advised to undertake the [Tertiary Preparation Program](#) .

All students are required to satisfy the applicable [English language requirements](#).

If students do not meet the English language requirements they may apply to study a University-approved [English language program](#). On successful completion of the English language program, students may be admitted to an award program.

## **Program fees**

### **Commonwealth supported place**

A Commonwealth supported place is where the Australian Government makes a contribution towards the cost of a students' higher education and students pay ato study a Uni

[DIP1000 E-Literacy for Contemporary Society](#) and [DIP1002 Strategies for Successful Study](#) are co-requisites: they must be studied together, and they must be the first courses undertaken.

For part-time students, [DIP1001 Academic and Professional English](#) and [DIP1003 Essential Mathematics](#) must be studied after [DIP1000](#) and [DIP1002](#). All four courses can be taken in a single semester for those pursuing full-time studies.

### **Foundation Studies in Engineering and Spatial Sciences courses**

After completing the four compulsory courses students can select four courses from the following selection:

- [CIV1500 Applied Mechanics](#)
- [ENG1002 Introduction to Engineering and Built Environment Applications](#)
- [ENG1101](#)
- [ENM1500 Introductory Engineering Mathematics](#)
- [ENG1100 Introduction to Engineering Design](#)
- [SVY1500 Spatial Science for Engineers](#)
- [MEC1201 Engineering Materials](#)
- [SVY1110 Introduction to Global Positioning System](#)

To maximise future credit and articulation into an Associate Degree program in the Faculty of Health, Engineering and Sciences, students should choose courses that are relevant to that Associate Degree program.

### **Program completion requirements**

To successfully complete the Diploma of Engineering and Spatial Science Foundations students must successfully complete the four compulsory core courses, and also four courses of specialisation.

### **Required time limits**

Students have a maximum of three years to complete this program.

### **IT requirements**

Students must have reliable and ready access to email and the Internet. Broadband access is required for the four compulsory core courses. Students should have access to a scanner for [DIP1003 Essential Mathematics](#). For information technology requirements, please see the [minimum computing standards](#).

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.

Students undertaking the Diploma of Engineering and Spatial Science Foundations must complete the four compulsory courses first. The recommended enrolment pattern is as follows:

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