

Graduate Certificate of Spatial Science Technology (GCST) - GradCertSpScTech

CRICOS code (International applicants): 066078K

		Online*

- acquire and demonstrate an integrated understanding of a relevant body of knowledge in a spatial science discipline or area of professional practice.

Australian Qualifications Framework

The Australian Qualifications Framework (AQF) is a single national, comprehensive system of qualifications offered by higher education institutions (including universities), vocational education and training institutions and secondary schools. Each AQF qualification has a set of descriptors which define the type and complexity of knowledge, skills and application of knowledge and skills that a graduate who has been awarded that qualification has attained, and the typical volume of learning associated with that qualification type.

This program is at AQF Qualification Level 08. Graduates at this level will have advanced knowledge and skills for professional or highly skilled work and/or further learning.

The full set of levels criteria and qualification type descriptors can be found by visiting www.aqf.edu.au.

Admission requirements

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

- Completion of an Australian university three or four year Bachelor degree in the area of a discipline approved by the Faculty of Health, Engineering and Sciences, or equivalent
Or
A minimum of five (5) years' professional work experience equivalent to a qualification at AQF Level 7.
- English Language Proficiency requirements for Category 3.

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 a

Program structure

The Graduate Certificate of Spatial Science Technology consists of 12 units.

Students may commence their studies at the beginning of either Semester 1 or Semester 2. The program is offered in two modes of offer. Students may select one of the two specialisations in the program: Geographic Information Systems or Surveying. The courses offered in each specialisation are listed below, along with the recommended enrolment patterns which follow.

Students completing the Graduate Certificate of Spatial Science Technology should follow the following appropriate recommended enrolment pattern, as follows:

Schedule A: Three core courses (three units)

Schedule B: A one course specialisation (one unit)

Required time limits

Students have a maximum of 2 years to complete this program.

Specialisation

The specialisation provides students with knowledge and skills in a specific area of study. The specialisation areas in the Graduate Certificate of Spatial Science Technology are:

- Geographic Information Systems
- Surveying.

IT requirements

Access to an up-to-date computer is necessary. On-campus students can use the computer laboratories, but should consider acquisition of their own computer. Students should have a computer with the following [minimum standards](#). All students should be able to access the Internet via a computer running the latest versions of Internet web browsers such as Google Chrome. The University has a wireless network for on-campus students' computers. In order to further enhance their on-campus learning environment, students should have a notebook/laptop computer with wireless connectivity. Specialist software may be required for some courses.

Articulation

Graduates from this program may articulate with full credit into the [Graduate Certificate of Spatial Science Technology](#) and [Master of Spatial Science Technology](#).

Credit

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

Geographic Information Systems specialisation recommended enrolment patterns

Students are able to enrol in any offered mode of a course (on-campus, external, or online) in the program mode of study they enrolled in.

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