

Master of Spatial Science Technology . (MSST) - MSpScTech

CRICOS code (International applicants): 062730G

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 [Master of Spatial Science Technology](#).

	On-campus	External
Start:	No new admissions	No new admissions
Campus:	Toowoomba	-
Fees:	Commonwealth supported place Domestic full fee paying place International full fee paying place	Commonwealth supported place Domestic full fee paying place International full fee paying place
Standard duration:	1.5 years full-time, 3 years part-time. International students should complete this program within the CRICOS duration which is 1.5 years.	
Program articulation:	From: Graduate Diploma of Spatial Science Technology ; Graduate Certificate of Spatial Science Technology ;	

Contact us

Current students
Ask a question Freecall (within Australia): 1800 007 252 Phone (from outside Australia): +61 7 4631 2285 Email usq.support@usq.edu.au

Professional accreditation

The [Master of Spatial Science Technology](#) . is not accredited by any professional bodies other than the University of Southern Queensland.

Program objectives

The [Master of Spatial Science Technology](#) . is a graduate level program in the fields of geographic information systems (GIS) and surveying. A coursework component (8 units) is augmented by a research project component (4 units). This allows students to enhance and extend their knowledge of a particular GIS or surveying discipline area. Since spatial science is inherently a confluence of knowledge from various disciplines, a candidate from a non-spatial science background, such as biological and physical sciences, engineering, information technology, agriculture and forestry, arts, and business, can apply to this program.

Students who successfully complete the [Master of Spatial Science Technology](#) . will be able to demonstrate an ability to:

- critically evaluate knowledge from the literature and other information sources relevant to spatial science fields;
- analyse technological trends, and current and advanced technologies in the spatial science area and related disciplines, such as sustainable development, information systems, and technology management;
- apply knowledge and skills in spatial science;
- undertake research into spatial science issues and applications.

Admission requirements

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

posses a three or four-year undergraduate degree, or equivalent, in an approved discipline. Overseas candidates must possess a degree in an approv

IT requirements

Access to an up-to-date computer is necessary

Major study: Surveying (Major Study Code: 15927)								
Course	Year of program and semester in which course is normally studied						Enrolment requirements	Comments
	On-campus (ONC)		External (EXT)		Online (ONL)			
	Year	Sem	Year	Sem	Year	Sem		
Schedule C: Students must complete both courses								
ENG8001 Engineering Research Methods [*]	1	1, 2		1, 2		1, 2		
ENG8414 Masters Engineering Research Project D [^]	1	1,2				1,2	Pre-requisite: ENG8411	4 units

Footnotes

A student with previous undergraduate degree in the spatial sciences may opt to select fewer courses in Group A than required (and thus will need more courses from Group B), upon approval by the Faculty of Health, Engineering and Sciences.