

# **Master of Spatial Science Tec**

Students who successfully complete the Master of Spatial Science Technology should be able to:

- critically evaluate knowledge from the literature and other information sources relevant to spatial science fields;
- systematically apply advanced, specialised knowledge within spatial science;
- employ a range of cognitive skills to review, analyse and synthesise knowledge to identify innovativ

### **International full fee paying place**

International students pay full fees. Full fees vary depending on the courses that are taken and whether they are studied on-campus, external or online. Students are able to calculate the fees for a particular course via the [Course Fee Schedules](#).

### **Program structure**

The Master of Spatial Science Technology consists of 16 units of study comprising of one 8-unit specialisation, 2 units of approved courses and 6 units of Research.

### **Required time limits**

Students have a maximum of 6 years to complete this program

### **Specialisation**

The specialisation study provides students with knowledge and skills in a specific discipline. The two specialisation study areas in the Master of Spatial Science Technology are:

- Geographic Information Systems
- Surveying.

### **IT requirements**

For information technology requirements, please refer to the [minimum computing standards](#).

### **Articulation**

Students who have completed the Master of Spatial Science Technology are able to apply for entry to the [Doctor of Philosophy](#).

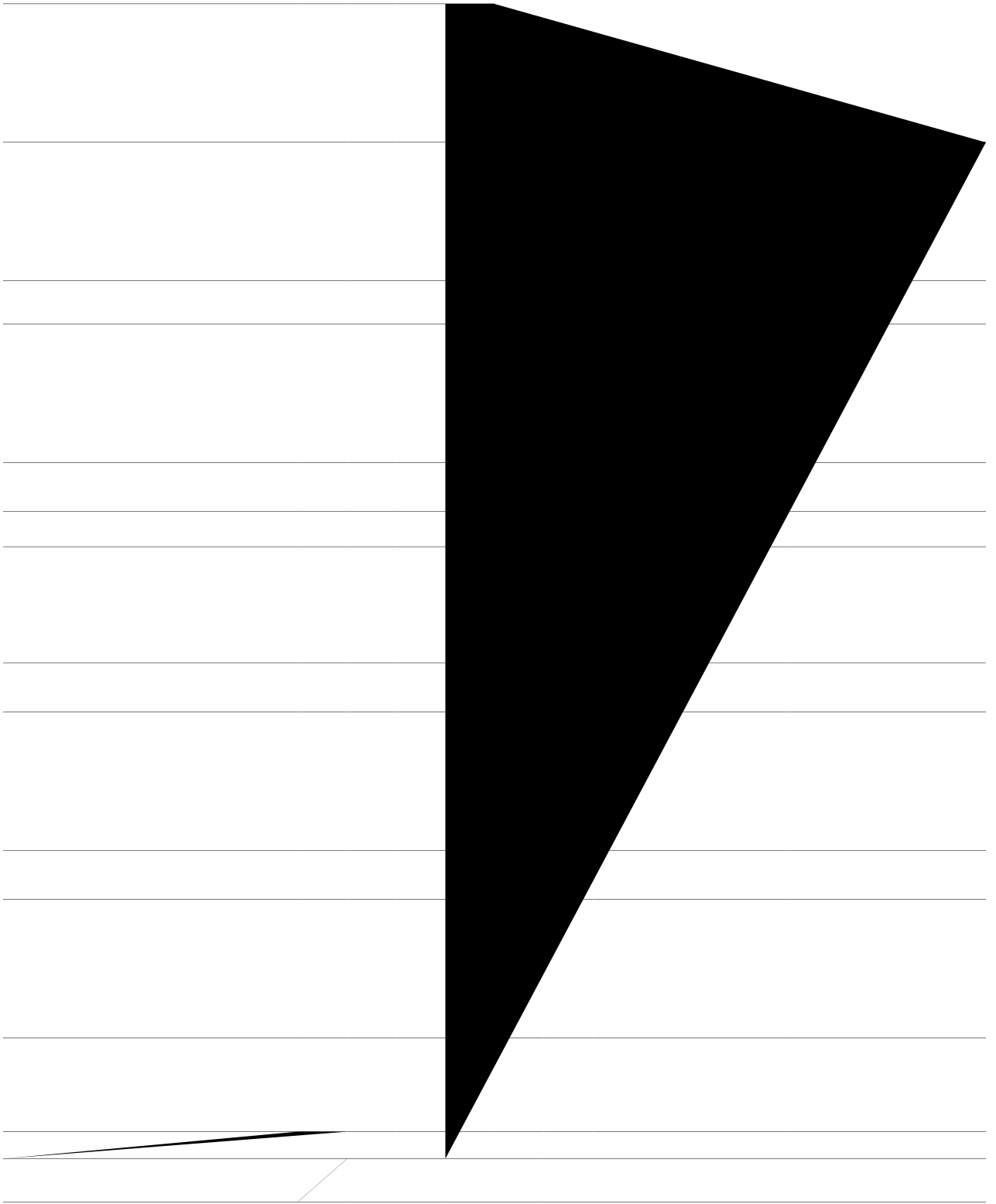
### **Exit points**

Students who have completed four courses in the program may satisfy the requirements for the [Graduate Certificate of Spatial Science Technology](#) and therefore may apply to exit this program with a [Graduate Certificate of Spatial Science Technology](#).

Students who have completed eight courses in the program may satisfy the requirements for the [Graduate Diploma of Spatial Science Technology](#)







Specialisation: Surveying (Specialisation 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		
							site or Co-requisite: <a href="#">ENG5105</a>	
<a href="#">ENG8411 Masters Engineering Research Project A</a>	2	1,2				1	Pre-requisite: ENG8001 and normally have a GPA greater than 3.5 and completed 50% of the courses in the program	
<a href="#">ENG8414 Masters Engineering Research Project D</a> <sup>^</sup>	2	1,2				1,2	Pre-requisite: <a href="#">ENG8411</a>	4 units

**Footnotes**

- \*\* A student with a 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.
- ^\* Unavailable Semester 2, 2023 Springfield On-campus and Toowoomba On-campus
- ^ Part-time students wishing to undertake ENG8414 Masters Research Project D over two semesters should contact the examiner before enrolling in the course