# Associate Degree of Spatial Science (ADSS) - AssocDegSpSc

QTAC code (Australian and New Zealand applicants): Toowoomba campus: 907062; Distance education: 907065

CRICOS code (International applicants): 053510F

	On-campus	Distance educationSemester 1 (March)Semester 2 (July)						
Semester intake:	Semester 1 (March) Semester 2 (July)							
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:	2 years full-time, 4 years part-time or external							
Program articulation:	To: Bachelor of Spatial Science (Honours); Bachelor of Spatial Science Technology							

#### Contact us

- the ability to propose solutions for technical problems in accordance with established procedures and practices
- an understanding of, and the ability to undertake, some of the processes required to collect, store, and manipulate a variety of spatial data
- a capacity to adapt to change and to master new techniques
- a basic understanding of the natural, social, professional, industrial and technical environments in which they will work
- the skills required to access information and an aptitude to undertake further learning and study
- a knowledge of surveying or spatial information systems of sufficient depth to gain employment in a technical support role in the spatial science industry.

### **Admission requirements**

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

• have studied four semester units and achieved an exit assessment of 'Sound Achiev

### **Program structure**

The Associate Degree of Spatial Science is a 16 unit program consisting of Academic courses and Practice courses.

Academic courses are normally one-unit courses and involve approximately 155 hours of student w

credit towards the Bachelor of Spatial Science degree within the same field. Graduates of an Associate Degree in Spatial Science majoring in Urban and Regional Planning would normally be eligible for up to 16 courses of credit towards the Bachelor of Spatial Science within the same field. The number of courses of advanced standing granted will depend upon the nature and currency of the studies undertaken and the major undertaken.

## Exit points

Students who, for whatever reason, are unable to complete the Associate Degree of Spatial Science and who satisfy all of the requirements of the Diploma of Engineering Studies may be permitted to exit with that award.

## Geographic Information Systems Major recommended enrolment pattern

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

To satisfy the requirements of the program students must complete all of the Academic and Practice courses in the following table that shows the recommended enrolment patterns for on-campus and external students for our Toowoomba campus. Students following a non-standard enrolment pattern should consult the course synopses section of this Handbook to ascertain if a course is offered in another term.

#### **Elective courses**

Elective courses are included in the list of Academic courses. Students should select these courses from the Electives list.

#### Geographic Information Systems recommended enrolment pattern

Major						
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Major study: Urban and Regional Planning (Major Study Code: 16734)								
	Year of program and semester in which course				n which	Residential	Enrolment requirements	
	is			school				
							(compulsory	
							/optional)	