

PROGRAM PLAN

Graduate Diploma in Spatial Science

START DATE:
Semester 1, Semester 2
Trimester 1, Trimester 2,
Trimester 3, 2021

LOCATION:
Online

NAME:
STUDENT NO.:

COURSE STATUS KEY
C = Completed
En = Enrolled
NS = Not Started

COMMENCING IN TRIMESTER 1, TRIMESTER 2, TRIMESTER 3, SEMESTER 1, SEMESTER 2

Please note: For students admitted from a different discipline area (known as a non-cognate background), you will need to be enrolled in Directed course **GEOS6161**, available in Trimester 1, before attempting Core Courses. Students who commence in Trimester 1 or Semester 1 will take a minimum of 1 year to complete the program, dependent on their prior studies and enrolment patterns. Students who commence in Trimester 2, Semester 2, or Trimester 3 will take a minimum of 1.5 years to complete the program.

Course Completed ✓ (Add a tick in this column once completed)	PROGRAM REQUIREMENTS	Term of Offer 2021	Course Requisites/Comments
Total Program Requirements – 80 units comprising of:			
Core Courses – 20 units			
	GEOS6250 Advanced Spatial Science	Semester 1	Concurrent enrolment in GEOS6161 or successful completion of GEOS2161, SURV2650, SURV3650 or GEOS6161 or equivalent
	GEOS6350 Advanced Remote Sensing Data and Applications	Semester 2	Completion of GEOS2161 or GEOS6161 or equivalent
Directed A Courses – choose 30 units (note: non-cognate students must complete GEOS6161):			
	GEOS6161 Spatial Science (non-cognate students must enrol in this course before attempting core courses)	Trimester 1	
	GEOG6080 Cities and Regions	Semester 1	Face to Face only
	GEOG6090 Society and Space	Semester 2	Face to Face only
	ENVS6525 Sustainability and Ecosystem Health	Trimester 2	
	GEOG6130 Geographies of Development	Semester 2	Face to Face only
	ENVS6545 Impact Assessment and Climate Change Policy	Trimester 3	
	ENVS6530 Environmental Management	Trimester 3	
Directed B Courses – choose 30 units			
	ENVS6500 Business and Natural Environment	Trimester 1	
	ENVS6555 Applied Natural Resources Management	Trimester 3	
	SURV4730 Town Planning	Semester 2	Face to Face only
	ENVS6001 Biodiversity, Conservation Science & Management	Trimester 3	
	ARBE6609 Sustainable Development and the 2030 Development Agenda	Trimester 3	
	STAT6020 Predictive Analytics	Semester 2	
	STAT6001 Data Wrangling and Visualisation	Semester 1	

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To be eligible to graduate make sure you have completed 80 units (10 units = 1 course unless otherwise specified) which meet the following criteria:

- Core courses – 20 units
- Program Directed A courses – 30 units
- Program Directed B courses – 30 units
- The maximum time to complete this program is 4 years.
- Part time students typically enrol in 10-20 units each Term.



Some courses have assumed knowledge and/or requisites, please refer to the individual [Course Handbook](#). Please refer to the [Program Handbook](#) for specific information on program structure. If you are intending varying from this program plan please seek advice from your [Academic Program Advisor](#).