

**Master of Geospatial Information
Systems
2023 Study Planner**



Science & Engineering

Semester 1 Start:

Year One	Semester 1	STEM8001 Research Methods and Skills	ENGR8800 Engineering Programming GE	GIST8001 Geospatial Information Systems GE	Elective Topic
	Semester 2	GIST8002 Earth Observation Fundamentals GE	GIST8003 GIS Field Data Acquisition and Management GE (NS2)	GIST8004 Drone Observation GE	GIST8007 Advanced Space-Time Analysis GE
<p>Students must have achieved a <u>GPA of 5 or above</u> to be able to undertake the Coursework with research component stream. Students who do not receive the required GPA will instead take the Coursework stream.</p>					
Year Two (Option One)	Semester 1	GIST8006 Spatial Information Management GE	GIST8008 Advanced Earth Observation GE	STEM9002 Research Methods for Science Masters	STEM9000A Masters Research Thesis
	Semester 2	STEM9000B Masters Research Thesis	STEM9000C Masters Research Project	STEM9000D Masters Research Thesis	STEM9000E Masters Research Thesis
OR					
Year Two (Option Two)	Semester 1	GIST8006 Spatial Information Management GE	GIST8008 Advanced Earth Observation GE	STEM9002 Research Methods for Science Masters	STEM9100A Masters Research Project
	Semester 2	STEM9100B Masters Research Project	STEM9100C Masters Research Project	Elective Topic	Elective Topic

Semester 2 Start:

Year One	Semester 2	GIST8002 Earth Observation Fundamentals GE	GIST8003 GIS Field Data Acquisition and Management GE (NS2)	GIST8004 Drone Observation GE	GIST8007 Advanced Space-Time Analysis GE
	Semester 1	STEM8001 Research Methods and Skills	ENGR8800 Engineering Programming GE	GIST8001 Geospatial Information Systems GE	Elective Topic

Students must have achieved a **GPA of 5 or above** to be able to undertake the Coursework with research component stream. Students who do not receive the required GPA will instead take the Coursework stream.

Year Two (Option One)	Semester 2	STEM9002 Research Methods for Science Masters	STEM9000A Masters Research Thesis	STEM9000B Masters Research Thesis	STEM9000C Masters Research Project
	Semester 1	GIST8006 Spatial Information Management GE	GIST8008 Advanced Earth Observation GE	STEM9000D Masters Research Thesis	STEM9000E Masters Research Thesis

OR

Year Two (Option Two)	Semester 2	STEM9002 Research Methods for Science Masters	STEM9100A Masters Research Project	Elective Topic	Elective Topic
	Semester 1	STEM9100B Masters Research Project	STEM9100C Masters Research Project	GIST8006 Spatial Information Management GE	GIST8008 Advanced Earth Observation GE

Key:

Core Topics	Compulsory topic
Option Topics	A choice from a list of specified topics (please refer to course rule)
Elective Topics	Any topic offered by the University at the appropriate year level, provided entry and course requirements are met.

Please note:

- This document is provided as a guide only. Students are responsible for ensuring that they have completed their study according to the official [Course Rule](#).
- Topic information for all topics, including pre-requisites can be found on the [Topic Page](#)
- General enrolment assistance is available via [Ask Flinders](#)
- For specific course advice e-mail: courseadvice.SE@flinders.edu.au