

Master of Engineering Science (Civil) 2022 Study Planner

Semester 1 Start:

First Level	Semester 1	ENGR8791 Mechanics and Structures GE (4.5 units)	ENGR8801 Fluid Mechanics GE (4.5 units)	ENGR8851 Infrastructure Systems Engineering GE (4.5 units)	ENGR8761 Engineering Mathematics GE (4.5 units) S1 or S2
	Semester 2	ENGR8752 Engineering Physics and Materials (4.5 units)	ENGR8862 Structural Engineering 1 GE (4.5 units)	ENGR8932 Engineering Geology and Geomechanics GE (4.5 units)	STEM8002 Introduction to Geographical Information Systems GE (4.5 units) S1 or S2
Second Level - Option 1	Semester 1	ENGR9710A Masters Project (4.5/9 units)	Year 2 option topic (4.5 units)	Year 2 option topic (4.5 units)	Year 2 option topic (4.5 units)
	Semester 2	ENGR9710B Masters Project (4.5/9 units)	ENGR9704 Engineering Management (4.5 units)	ENGR9742 Systems Engineering (4.5 units)	Year 2 option topic (4.5 units)

Semester 2 Start:

First Level	Semester 2	ENGR8752 Engineering Physics and Materials (4.5 units)	ENGR8862 Structural Engineering 1 GE (4.5 units)	ENGR8932 Engineering Geology and Geomechanics GE (4.5 units)	STEM8002 Introduction to Geographical Information Systems GE (4.5 units) S1 or S2
	Semester 1	ENGR8791 Mechanics and Structures GE (4.5 units)	ENGR8801 Fluid Mechanics GE (4.5 units)	ENGR8851 Infrastructure Systems Engineering GE (4.5 units)	ENGR8761 Engineering Mathematics GE (4.5 units) S1 or S2
Second Level - Option 1	Semester 2	ENGR9710A Masters Project (4.5/9 units)	ENGR9704 Engineering Management (4.5 units)	ENGR9742 Systems Engineering (4.5 units)	Year 2 option topic (4.5 units)
	Semester 1	ENGR9710B Masters Project (4.5/9 units)	Year 2 option topic (4.5 units)	Year 2 option topic (4.5 units)	Year 2 option topic (4.5 units)

Key:

Core Topics	Compulsory topic
Option Topics	A choice from a list of specified topics (please refer to course rule)

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