

Master of Science (Physics)

Science & Engineering

2024 Study Planner

Semester 1 Start:

Level One	Semester 1	STEM8001 Advanced Professional Skills	Option Topic	Option Topic	Option Topic			
	Semester 2	Engineering Management	Option Topic	Option Topic	Option Topic			
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.								
Level Two (Stream – Coursework)	Semester 1	STEM9100A Masters Research Project	Option Topic	Option Topic	Option Topic			
	Semester 2	STEM9100B Masters Research Project	STEM9100C Masters Research Project	Option Topic	Option Topic			
OR								
Level Two (Stream- Coursework with Research Component)	Semester 1	STEM90002 Research Methods for Science Masters	STEM9000A Masters Research Thesis	STEM7005 Advanced Techniques in Chemical and Physical Sciences	STEM7006 Advanced Chemical and Physical Sciences			
	Semester 2	STEM9000B Masters Research Thesis	STEM9000C Masters Research Thesis	STEM9000D Masters Research Thesis	STEM9000E Masters Research Thesis			

Semester 2 Start:

Level One	Semester 2	STEM8001 Advanced Professional Skills	ENGR9704 Project Management and Innovation	Option Topic	Option Topic			
	Semester 1	Option Topic	Option Topic	Option Topic	Option Topic			
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.								
Level Two (Stream – Coursework)	Semester 2	STEM9100A Masters Research Project	Option Topic	Option Topic	Option Topic			
	Semester 1	STEM9100B Masters Research Project	STEM9100C Masters Research Project	Option Topic	Option Topic			
OR								
Level Two (Stream- Coursework with Research Component)	Semester 2	STEM90002 Research Methods for Science Masters	STEM9000A Masters Research Thesis	STEM9000B Masters Research Thesis	STEM9000C Masters Research Thesis			
	Semester 1	STEM7005 Advanced Techniques in Chemical and Physical Sciences	STEM7006 Advanced Chemical and Physical Sciences	STEM9000D Masters Research Thesis	STEM9000E Masters Research Thesis			

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