

Master of Engineering (Biomedical) 2023 Study Planner



Science & Engineering

Semester 1 Start:

First Level	Semester 1	ENGR9721 Control Systems GE	ENGR9741 Physiological Measurement GE	Year 1 option topic	Year 1 option topic
	NS1	ENGR3750 Workplace Preparation (0 units)			
	Semester 2	ENGR8732 Biomechanics GE	ENGR8742 Biomechanical Instrumentation GE	ENGR9405 Engineering Work Experience (Dec – Feb)	ENGR9704 Engineering Management
Second Level	Semester 1	STEM9003 Research Methods for Engineering and ICT Masters	STEM9100A Masters Research Project (4.5/13.5 units)	ENGR7781 Innovation in Medical Devices	Year 2 option topic
	Semester 2	STEM9100B Masters Research Project (4.5/13.5 units)	STEM9100C Masters Research Project (4.5/13.5 units)	ENGR9742 Systems Engineering	Year 2 option topic

Semester 2 Start:

First Level	Semester 2	ENGR8732 Biomechanics GE	ENGR8742 Biomechanical Instrumentation GE	ENGR9742 Systems Engineering	ENGR9704 Engineering Management
	Semester 1	ENGR9721 Control Systems GE (4.5 units)	ENGR9741 Physiological Measurement GE (4.5 units)	Year 1 option topic	Year 1 option topic
	NS1	ENGR3750 Workplace Preparation (0 units)			
Second Level	Semester 2	STEM9003 Research Methods for Engineering and ICT Masters	STEM9100A Masters Research Project (4.5/13.5 units)	ENGR9405 Engineering Work Experience ^ (4.5 units) (Dec – Feb)	Year 2 option topic
	Semester 1	STEM9100B Masters Research Project (4.5/13.5 units)	STEM9100C Masters Research Project (4.5/13.5 units)	ENGR7781 Innovation in Medical Devices (4.5 units)	Year 2 option topic

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