Master of Engineering (Electrical and Electronic)
2024 Study Planner

Flinders University
Science & Engineering

Semester 1 Start:

First Level	Semester 1	**ENGR9721** Control Systems GE	**ENGR8771** Electronic Circuits GE	**ENGR8991** Electrical Engineering Principles GE	**Minor - Year 1**
	NS1	**ENGR3750** Workplace Preparation (0 units)			
	Semester 2	**ENGR8772** Sensors and Actuators GE	**ENGR9742** Systems Engineering	**ENGR9704** Engineering Management	**ENGR8802** Electrical Circuits and Machines GE
Second Level	Semester 1	**STEM9003** Research Methods for Engineering and ICT Masters	**STEM9100A** Masters Research Project (4.5/13.5 units)	**Minor – Year 2**	**Minor – Year 2**
	Semester 2	**STEM9100B** Masters Research Project (4.5/13.5 units)	**STEM9100C** Masters Research Project (4.5/13.5 units)	**ENGR9405** Engineering Work Experience	**Minor – Year 2**

Semester 2 Start:

First Level	Semester 2	**ENGR8772** Sensors and Actuators GE	**ENGR9742** Systems Engineering	**ENGR9704** Engineering Management	**ENGR8802** Electrical Circuits and Machines GE
	Semester 1	**ENGR9721** Control Systems GE	**ENGR8771** Electronic Circuits GE	**ENGR8991** Electrical Engineering Principles GE	**Minor - Year 1**
	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)	**Minor – Year 2**
	Semester 1	**STEM9100B** Masters Research Project (4.5/13.5 units)	**STEM9100C** Masters Research Project (4.5/13.5 units)	**Minor – Year 2**	**Minor – Year 2**

This guide is correct at time of publishing but is subject to change November 2022

Key:

Core Topics	Compulsory topic
Minor Topic	A topic from the Engineering minor selected

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