

# Master of Engineering (Electrical and Electronic)

## 2023 Study Planner



Science & Engineering

### Semester 1 Start:

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

### Semester 2 Start:

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

**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](mailto:courseadvice.SE@flinders.edu.au)