



# Bachelor of Engineering (Honours) (Electronic Systems and Internet of Things Engineering)

Useful study planning/enrolment resources:

[Subject Search](#)

[Academic Calendars](#)

[Class Registration](#)

[Enrolment Resources](#)

The information in the study planner is current at the time of creation may be subject to future change.

If you would prefer a part-time study plan, please adjust the below study planner; reviewing subject prerequisites to ensure you are on track for course completion.

## TEACHING PERIOD 1

2024



TEACHING PERIOD 1		TEACHING PERIOD 2	
Study Period 1	MA2000:03 Mathematics for Scientists and Engineers <i>PREREQ: MA1003</i>	Study Period 2	<b>Major</b> EE2300:03 Electronics 1 <i>PREREQ: EG1012</i>
Study Period 1	<b>Major</b> EE2201:03 Circuit Theory <i>PREREQ: EG1012 and MA2000. Allow concurrent enrolment for MA2000</i>	Study Period 2	<b>Major</b> CC2511:03 Embedded Systems Design

2025



		TEACHING PERIOD 1	TEACHING PERIOD 2
2026	Study Period 1	EG3000:03 Introduction to Systems Engineering and Project Management <i>PREREQ: EG1000 and EG1002 and EG1010 and EG1011 and EG1012 and MA1000 and MA1003 and (PH1005 or EG1001) or 36 credit points</i>	Study Period 2 <b>Major</b> CC3501:03 Computer Interfacing and Control <i>PREREQ: CC2511</i>
	Study Period 1	<b>Major</b> EE3010:03 Digital Signal Processing <i>PREREQ: 48 credit points of subjects from BEng</i>	Study Period 2 <b>Major</b> EE3600:03 Automatic Control 1 <i>PREREQ: EG1012 and MA2000</i>
	Study Period 1	<b>Major</b> EE3901:03 Sensor Technologies <i>PREREQ: EE2201 and (CC2511 or CC2003)</i>	Study Period 2 <b>Major</b> EE3700:03 Communications Systems Principles <i>PREREQ: EE2201</i>
	Study Period 1	Minor Subject/Elective Subject (depending on chosen structure)	Study Period 2 <b>Major</b> MA3405:03 Statistical Data Mining for Big Data <i>PREREQ: MA2405 or MA2000 or SC2202 or SC2209</i>

		TEACHING PERIOD 1	TEACHING PERIOD 2
Study Period 1	[REDACTED]	[REDACTED]	[REDACTED]

2027