

# Bachelor of Engineering (Honours) [Embedded] – Bachelor of Science

BEng Major not specified – BSc Major not specified

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		TEACHING PERIOD 2	
2023			Study Period 2	EG1010:03 Process Engineering	
			Study Period 2	MA1020:03 Preparatory Mathematics <b>OR</b> Select 3 credit points of any undergraduate subject	
			Study Period 2	EG1012:03 Electric Circuits	
			Study Period 2	Select 3 credit points of any Level 2 or 3 Science subjects	

		TEACHING PERIOD 1		TEACHING PERIOD 2	
2024	Study Period 1	EG1000:03 Engineering 1	Study Period 2	EG1011:03 Statics and Dynamics <i>PREREQ: PH1005 or (Physics and Maths C)</i>	
	Study Period 1	EG1002:03 Computing and Sensors	Study Period 2	MA1003:03 Mathematical Techniques <i>PREREQ: MA1000 or MA1011 or MA1009</i>	
	Study Period 1	MA1000:03 Mathematical Foundations <i>PREREQ: MA1020 or MA0020 or Maths B or Maths C</i>	Study Period 2	<b>BEng Major</b>	
	Study Period 1	PH1005:03 Advanced Stream Physics 1 <i>PREREQ: Maths B or MA1020 or MA0020 or MA1008</i>	Study Period 2	<b>BSc Major</b>	

		TEACHING PERIOD 1		TEACHING PERIOD 2	
2025	Study Period 1	MA2000:03 Mathematics for Scientists and Engineers <i>PREREQ: MA1003</i>	Study Period 2	<b>BEng Major</b>	
	Study Period 1	SC2202:03 Quantitative Methods in Science <i>PREREQ: SC1102 OR SC1109</i> OR SC2209:03 Quantitative Methods in Science - Advanced <i>PREREQ: MA1003 and ((SC1109 plus 6 credit points of other Level 1 subjects) or admission in 116409)</i>	Study Period 2	<b>BEng Major</b>	
	Study Period 1	<b>BEng Major</b>	Study Period 2	<b>BSc Major</b>	
	Study Period 1	<b>BSc Major</b>	Study Period 2	<b>BEng Major</b>	

		TEACHING PERIOD 1		TEACHING PERIOD 2	
2026	Study Period 1	<b>BEng Major</b>	Study Period 2	<b>BEng Major</b>	
	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>BEng Major</b>	
	Study Period 1	<b>BEng Major</b>	Study Period 2	<b>BSc Major</b>	
	Study Period 1	<b>BSc Major</b>	Study Period 2	<b>BSc Major</b>	

		TEACHING PERIOD 1		TEACHING PERIOD 2	
<b>2027</b>	Study Period 1	EG4011:03 Thesis Part 1 of 2 <i>PREREQ: 72 credit points of subjects</i>	Study Period 2	EG4012:03 Thesis Part 2 of 2 <i>PREREQ: EG4011</i>	
	Study Period 1	<b>BEng Major</b>	Study Period 2	<b>BEng Major</b>	
	Study Period 1	<b>BSc Major</b>	Study Period 2	<b>BEng Major</b>	
	Study Period 1	<b>BSc Major</b>	Study Period 2	<b>BEng Major</b>	

		TEACHING PERIOD 1		TEACHING PERIOD 2	
<b>2028</b>	Study Period 1	<b>BEng Major</b>			
	Study Period 1	<b>BEng Major</b>			
	Study Period 1	<b>BEng Major</b>			
	Study Period 1	Select 3 credit points of any Level 2 or 3 Science subjects			

**COURSE HANDBOOK**

[Bachelor of Engineering \(Honours\) \[Embedded\] – Bachelor of Science Handbook](#)