Bachelor of Engineering (Honours) - Bachelor of Information Technology

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.

2023		TEACHING PERIOD 1		TEACHING PERIOD 2
	Study Period 1	EG1000:03 Engineering 1	Study Period 2	EG1010:03 Process Engineering
	Study Period 1	EG1002:03 Computing and Sensors	Study Period 2	EG1011:03 Statics and Dynamics *PREREQ: PH1005 OR (Physics and Maths C)*
	Study Period 1	PH1005:03 Advanced Stream Physics 1 *PREREQ: Maths B or MA1020 or MA0020 or MA1000 or MA1008. Allow concurrent for MA1000 and MA1008*	Study Period 2	EG1012:03 Electric Circuits
	Study Period 1	MA1000:03 Mathematical Foundations *PREREQ: MA1020 OR MA0020 OR Maths B OR Maths C OR Admission to 116209 or 116409 or 116309*	Study Period 2	MA1003:03 Mathematical Techniques *PREREQ: MA1000 or MA1011 or MA1009*

2024		TEACHING PERIOD 1		TEACHING PERIOD 2
	Study Period 1	**Engineering Major**	Study Period 2	**Engineering Major**
	Study Period 1	**Engineering Major**	Study Period 2	**Engineering Major**
	Study Period 1	MA2000:03 Mathematics for Scientists and Engineers *PREREQ: MA1003*		

TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
CP1402:03 Internet Fundamentals		CP1403:03 Design Thinking I
		CP1404:04 Programming II *PREREQ: CP1801 or CP1401 or CP1200 or EG1002 or CP2200 or SC1201*

	TEACHING PERIOD 1			TEACHING PERIOD 2
	Study Period 1	**Engineering Major**	Study Period 2	**Engineering Major**
	Study Period 1	**Engineering Major**	Study Period 2	**Engineering Major**
2025	Study Period 1	**Engineering Major**	Study Period 2	

TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
Select 3 credit points of subjects from **List 1**		CP2404:03 Database Modelling
		CP2406:03 Programming III *PREREQ: CP1404 or CP1804 or CP1300*

	TEACHING PERIOD 1			TEACHING PERIOD 2
	Study Period 1	EG3000:03 Introduction to Systems Engineering and Project Management *PREREQ: EG1000 and EG1002 and EG1010 and EG1011 and EG1012 and MA1000 and MA10003 and (PH1005 or EG1001)or 36 credit points*	Study Period 2	3 credit points of any undergraduate subjects
2026	Study Period 1	**Engineering Major**	Study Period 2	**Engineering Major**

TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
Select 3 credit points of subjects from **List 2**		CP3407:03 Advanced Software Engineering *PREREQ: CP1404 or CP1804 and 18 credit points of CP subjects) or (CP1404 or CP1804 and admittance to Bachelor of Engineering (Course codes 102809 or 116209 or 116309))*
Select 3 credit points of subjects from **List 2**		Select 9 credit points of subjects from **List 2**

2027		**TEACHING PERIOD 1**			**TEACHING PERIOD 2**
	Study Period 1	EG4011:03 Thesis Part 1 of 2 *PREREQ: 96 Credit Points in 116309*	Study Period 2	EG4012:03 Thesis Part 2 of 2 *PREREQ: EG4011*
	Study Period 1	**Engineering Major**	Study Period 2	3 credit points of any undergraduate subjects
	Study Period 1	**Engineering Major**	Study Period 2	**Engineering Major**
	Study Period 1	**Engineering Major**	Study Period 2	**Engineering Major**

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