Engineering



	Sustainable Energy				
Term 2	Mathematics 1A				
	Physics 1 A <u>OR</u> Higher Physics 1A				
	Engineering Design and Innovation				
Term 3	Computing for Engineers <u>OR</u> Programming Fundamentals				
Term 1					

Engineering

Bachelor of Engineering (Honours) (3707)

Renewable Energy Engineering (SOLABH)

T3 Entry 2025 Sample Plan



Term 3	Engineering Design and Innovation		Engineering Design & Professional Practice		Power Engineering for Renewable Energy		Research Thesis A
	Mathematics 1A <u>OR</u> Higher Mathematics 1A	Term 3	Computing for Engineers <u>OR</u> Programming	Term 3		Term 3	
	Physics 1 A <u>OR</u> Higher Physics 1A		Numerical Methods and Statistics				
Term 1	Electrical Circuit Fundamentals	Term 1	Applied Photovoltaics	Term 1	Wind Energy Converters	Term 1	Research Thesis B
	Mathematics 1B <u>OR</u> Higher Mathematics 1B		Thermodynamics		Renewable Energy Policy		Strategic Leadership and Ethics
	Physics 1B <u>OR</u> Higher Physics 1B		Engineering Mathematics 2E OR Engineering Mathematics 2D				
Term 2	Sustainable Energy	Term 2		Term 2	Energy Efficiency	Term 2	Research Thesis C
	Project in Photovoltaics & Renewable Energy						Photovoltaic Systems Design

Compulsory Training Component: There is a program requirement of 60 days approved Industrial Training ENGG4999