Engineering

Engineering (Honours) / Biomedical Engineering (3768)

Software Engineering (SENGAH)

T1 Entry 2025 Sample Plan

Year 1	
Term 1	**DESN1000**
	COMP2511 Object-Oriented Design & Programming
	SENG2011 Workshop on Reasoning about Programs
	Discipline Elective

Year 3			
Term 1	**COMP3311** Database Systems		
	SENG3011 Software Engineering Workshop 3		
	PHSL2121 Principles of Physiology A		
Term 2	**COMP3142** Software Testing and Quality Assurance	Course	**Biomedical Engineering Course**
		Term 2	**Biomedical Engineering Course**
			Biomedical Engineering Course
		Term 3	**Biomedical Engineering Course**
			Free Elective

Engineering

Year 1	
Term 2	**COMP1511** Programming Fundamentals
	MATH1131 Mathematics 1A OR **MATH1141** Higher Mathematics 1A
Term 3	**COMP1521** Computer Systems Fundamentals
	MATH1081 Discrete Mathematics
	COMP1531 Software Engineering Fundamentals
Term 1	**MATH1231** Mathematics 1B OR **MATH1241** Higher Mathematics 1B
	COMP2521 Data Structures and Algorithms
	DESN1000 Engineering Design and Innovation