

Bachelor of Engineering (Honours) / Commerce (3764)

SOFTWARE ENGINEERING (SENGAH) / FINANCE (FINSA1)

T1 Entry 2025 Sample Plan



Year 1		Year 2		Year 4		Year 5			
Term 1	DESN1000 Engineering Design and Innovation	Term 1	SENG2021 Requirements and Design Workshop	Term 1		Term 1	COMP4951 Research Thesis A (4 UoC)	Discipline Elective	
	MATH1081 Discrete Mathematics		COMP2521 Data Structures and Algorithms				FINS2615 Intermediate Business Finance		Discipline Elective
	MATH1131 Mathematics 1A <i>OR</i> MATH1141 Higher Mathematics 1A						Finance Elective		
Term 2	MATH1231 Mathematics 1B <i>OR</i> MATH1241 Higher Mathematics 1B	Term 2	COMP2041 Software Construction: Techniques and Tools	Term 2		Term 2	COMP4952 Research Thesis B (4 UoC)	Finance Level 3 Elective	
	COMP1511 Programming Fundamentals		MATH2400 Finite Mathematics (3 UoC) & MATH2859 Probability, Statistics & Info (3 UoC)				FINS2624 Portfolio Mgm		
Term 3	COMP1521 Computer Systems Fundamentals	Term 3	Free Elective	Term 3		Term 3	Term 1	Prescribed WIL Course*	
	COMP1531 Software Engineering Fundamentals		DESN2000 Engineering Design and Professional Practice				Level 4+ Discipline Elective Course		
	COMM1100 Business Decision Making		COMP2511 Object-Oriented Design & Programming				Discipline Elective		
	COMM0999 (0 UOC) MyBCOM Blueprint								
			COMM1150 Global Business Environments						
			COMM1170 Organisational Resources						

NOTES

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.

*Please see the Handbook for information regarding available Prescribed WIL Courses and the requirements of this component. Engineering Compulsory Training Component: There is a program requirement of 60 days approved [Industrial Training](#) ENGG4999

SOFTWARE ENGINEERING (SENGAH) / FINANCE (FINSA1)

T3 Entry 2025 Sample Plan