

MATH1141 Higher Mathematics 1A

MATH1231 Mathematics 1B OR
MATH1241 Higher

Term
2



Year 1		Year 2		Year 3	
Term 2	PHYS1121 Physics 1A <u>OR</u> PHYS1131 Higher Physics 1A	Term 2	MATH2019 Engineering Mathematics 2E <u>OR</u> MATH2018 Engineering Mathematics 2D	Term 2	DESN3000 Strategic Design Innovation
	MATH1131 Mathematics 1A <u>OR</u> MATH1141 Higher Mathematics 1A		COMP2521 Data Structures and Algorithms		MMAN2300 Engineering Mechanics 2
	MMAN1130 Design and Manufacturing				MTRN3100 Robot Design
Term 3	COMP1511 Programming Fundamentals	Term 3	DESN2000 Engineering Design and Professional Practice	Term 3	MTRN3500 Computing Applications in Mechatronics Systems
	ENGG1300 Engineering Mechanics		MTRN2500 Computing for Mechatronic Engineers		ANAT2511 Fundamentals of Anatomy
	MATH1231 Mathematics 1B <u>OR</u> MATH1241 Higher Mathematics 1B		MATH2089 Numerical Methods and Statistics		Recommended Discipline Elective
Term 1	ELEC1111 Electrical Circuit Fundamentals	Term 1	ELEC2141 Digital Circuit Design	Term 1	MTRN3210 Feedback Control Systems
	DESN1000 Engineering Design and Innovation		PHSL2121 Principles of Physiology A		MTRN3020 Year 1
			MMAN2700* Thermodynamics		



Year 1	
Term 3	PHYS1121 Physics 1A OR