

Module	Title	Trimester	Level	Credit
M2G121901	Quantitative Business Modelling	A	2	20
M2G121927	Mathematics 2	A	2	20
M2H122224	Professional Orientation and Practice 2	A	2	10
M2H321928	Thermodynamics and Fluid Mechanics	A	2	20
M2H602916	ELECTRICAL ENGINEERING PRINCIPLES	A	2	20
M2H620492	Electrical Principles and Circuit Theory	A	2	20
M2H622023	Analogue Electronics	A	2	10
M2H622026	Digital Electronics	A	2	10
M2H602917	ELECTRICAL POWER SYSTEMS	B	2	10
M2H622325	Control and Instrumentation Systems	B	2	20
M2H720058	Manufacture and Materials 2	B	2	20
M2H721926	Engineering Design and Analysis 2	B	2	20
M2H820515	ENERGY RESOURCES, GENERATION AND UTILISATION	B	2	20

Module	Title	Trimester	Level	Credit
M3H120320	Engineering Design and Analysis 3	A	3	20
M3H606273	Plant and Electrical Distribution Systems	A	3	20
M3H606295	Electronic Design 1	A	3	20
M3H606414	CONTROL ENGINEERING 3	A	3	20
M3H721406	Manufacture and Materials 3	A	3	20
M3H606274	Power Electronic Systems 3	AB	3	20
M3H113323	The Engineer as a Manager	AB	3	20
M3H120563	PROFESSIONAL ORIENTATION AND PRACTICE 3	B	3	40
M3H606570	COMMUNICATIONS ENGINEERING	B	3	20
M3J920502	ENERGY CONVERSION TECHNOLOGIES	B	3	20
M3K220116	Energy in Buildings	B	3	30