

BE(Hons) in Materials and Process Engineering



Y1	ENGEN170 Engineering and Society	ENGEN180 Foundation of Engineering	ENGEN183 Linear Algebra and Stats	ENGEN184 Calculus for Engineers	ENGEN103 Engineering Computing	ENGEN112 Materials Science and Engineering	CHEMY102 Chemical Reactivity	ENGEN110 Engineering Mechanics	
Y2	ENGEN270 Engineering Professional Practice 1	ENGCB280 Process Engineering Design 1	ENGEN201 Engineering Maths 2	ENGMP211 Materials 1	ENGMP213 Mechanics of Materials 1	ENGME221 Engineering Thermodynamics	ENGCB224 Heat and Mass Transfer	ENGCB223 Fluid Mechanics	ENGEN271 Industry Placement 1
Y3	ENGEV342 Sustainable Engineering	ENGCB380 Process Engineering Design 2	ENGEN301 Engineering Maths 3	ENGMP311 Materials 2	ENGMP313 Mechanics of Materials 2	ENGCB321 Thermal Engineering	ENGCB324 Mass Transfer Operations	Programme Elective	
Y4	ENGEN570 Engineering Professional Practice 2	ENGEN591 Research Project		ENGCB580 Process Engineering Design Project		ENGMP511 Advanced Materials Engineering	Programme Elective	Programme Elective	ENGEN371 Industry Placement 2

