

UTS: Engineering
Course Template

Course: C09124 v1 BE (Hon) BAIS Dip Prof Eng Prac.
Major: Mechanical Engineering

Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	Stage 7	Stage 8	Stage 9	Stage 10	Stage 11
33130 Maths Mod 1 6 Core	33230 Maths Mod 2 6 33130 MM1 Core	48621 Manufacturing Eng 6 48610 IME MAJ	Arts Major 8	48240 Design & Inno Fundamentals 6 33130 MM1 48230 Eng. Comm. OR Core	48250 Eng Eco & Fin 6 48110 EE1 48230 Eng. Comm. OR 48240 Des. Innov. Core		48260 Eng Proj Man 6 48240 Des. Innov. 48122 EPR1 OR 48120 REP1 Core		48670 M&M Design 6 48650 MD2 MAJ	
48230 Eng Comm 6 Core	48620 Fund Mech Eng 6 48610 IME 68037 Phys. Mod. 33130 MM1 MAJ	48331 Mech of Solids 6 48321 Eng. Mech. OR 48620 FME MAJ	41036 Engineering Professional Experience 1 (6cp)	48600 Mech Design 1 6 48331 Mech. Solids 48621 Manu. Eng. 48240 Des. Innov. MAJ	Arts Major 8		48650 Mech Design 2 6 48600 MD1 48642 SEM MAJ	41046 Engineering Professional Experience 2 (6cp)	41029 Eng Res Prep 6 48260 EPM OR 41048 EPR 2 144 CP MAJ	
68037 Phys Mod. 6 Core	60101 Chem & Materials Sci 6 MAJ	Arts Major 8		48640 Machine Dynamics 6 48620 FME MAJ	48651 Thermo-dynamics 6 33230 MM2 68037 Phys. Mod. MAJ		Arts Major 8		48660 Dynamics & Control 6 48640 Mach. Dyn. MAJ	
48610 Intro to M&M Eng 6 MAJ	48510 Intro to Elec & Elec Eng 6 MAJ	48221 Engineering Computations 6 33130 MM1 MAJ			48641 Fluid Mech 6 33230 MM2 MAJ	48642 Strength of Eng Materials 6 48331 Mech. Solids MAJ	Arts Major 8		Option 6 MAJ	
				41035 Eng Prac Prep 1 3 48230 Eng. Comm. PP Adm STM90994	41037 WIL 1 12 41036 EPE1 41035 EPP1 PP	41038 EPR 1 3 41037 WIL 1 41036 EPE1 PP		41045 EPP 2 3 41038 EPR 1 PP	41047 WIL 2 12 41046 EPE2 41045 EPP 2 PP	41048 EPR 2 3 41046 EPE2 41047 WIL 2 PP

UTS: Engineering
Course Template

Course: C09124 v1 BE (Hon) BAIS Dip Prof Eng Prac.
Major: Mechanical Engineering

Stage 12

41030	Eng Capstone	6
41029	ERP	
MAJ		
	<u>Option</u>	6
MAJ		
	<u>Arts Major</u>	8

Select 12cp from the following Mechanical Engineering (ME) Options

48661	Heat Transfer	6
48641	Fluid Mech.	
MAJ		
48663	Adv Manufacturing	6
48650	MD2	
48621	Manu. Eng.	
MAJ		
48601	Mech Vib & Measurement	6
48640	Mach. Dyn.	
48660	D&C	
MAJ		

