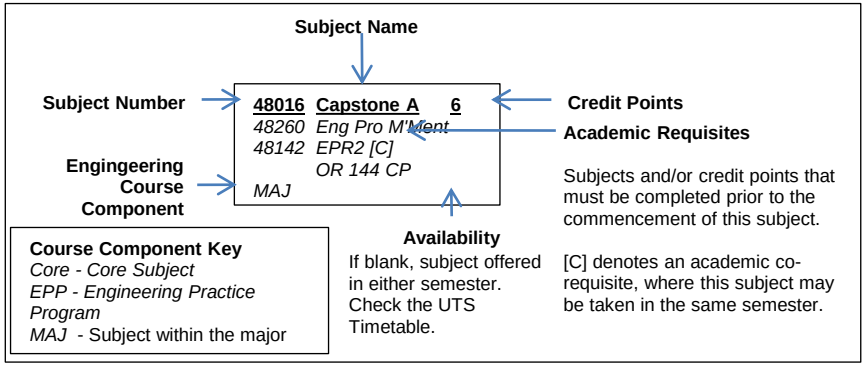
UTS: Engineering
Course Template

Course: C10067v7 BE
Major: Mechanical Engineering

Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	Stage 7	Stage 8
33130 Maths Mod 1 6	33230 Maths Mod 2 6	48240 Design & Inno Fundamentals 6	48600 Mech Design 1 6	48250 Eng Eco & Fin 6	48260 Eng Proj Man 6	48016 Capstone A 6	48026 Capstone B 6
	33130 Maths Mod 1	33130 Maths Mod 1	48331 Mech of Solids	48110 EE1	48240 Design&Inno Fund	48260 Eng Pro M'Ment	48016 Capstone A
		48230 Eng Comm	48621 Manufacturing Eng	48230 Eng Comm	48122 EPR1 OR	48142 EPR2 [C]	
			48240 Design&Inno Fund	48240 Design&Inno Fund	96 CP	OR 144 CP	
Core	Core	Core	MAJ	Core	Core	MAJ	MAJ
48230 Eng Comm 6	48510 Intro to Elec Eng 6	48621 Manufacturing Eng 6	48642 Strength of Eng Materials 6	48651 Thermo-dynamics 6	48663 Adv Manufacturing 6	48670 M&M Design 6	48270 Entrepreneur' & Commercialisation 6
		48610 Intro to M&M Eng	48331 Mech of Solids	33230 Maths Mod 2	48650 Mech Design 2	48650 Mech Design 2	120cp
				68037 Phys Mod	48621 Manufacturing Eng		
Core	MAJ	MAJ	MAJ	MAJ	MAJ AUT	MAJ	Core
68037 Phys Mod 6	48620 Fund Mech Eng 6	48331 Mech of Solids 6	48640 Machine Dynamics 6	48660 Dynamics & Control 6	48601 Mech Vib & Measurement 6	Submajor/ Elective 6	Submajor/ Elective 6
	48610 Intro to M&M Eng	48620 Fund Mech Eng OR	48620 Fund of Mech Eng	48640 Machine Dynamics	48640 Machine Dynamics		
	68037 Phys Mod	48321 Eng Mechanics			48660 Dynam & Control		
	33130 Maths Mod 1						
Core	MAJ	MAJ	MAJ	MAJ	MAJ SPR		
48610 Intro to M&M Eng 6	60101 Chem & Materials Sci 6	48221 Engineering Computations 6	48641 Fluid Mech 6	48650 Mech Design 2 6	48661 Heat Transfer 6	Submajor/ Elective 6	Submajor/ Elective 6
		33130 Maths Mod 1	33230 Maths Mod 2	48600 Mech Design 1	48641 Fluid Mechanics		
				48642 Str of Eng Mat			
MAJ	MAJ	MAJ	MAJ	MAJ	MAJ		
						48100 Professional Practice 0	
						126 CP	



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An approved sub major consists of four subjects (24 CP)

SMJ03053 - Advanced Mechanical Analysis	SMJ03054 - Sustainable Energy Systems Analysis	SMJ03055 - Automation	SMJ03056 - Advanced Manufacturing Systems	SMJ03057 - Automotive Systems
49325 Comp Aided Mech Design 6 *120 CP* *SPR*	**49322 Air-Conditioning 6** *48651 Thermodynamics & 120 CP* *AUT*	**48023 Programming Fundaemntals 6**	**49325 Comp Aided Mech Design 6** *120 CP* *SPR*	**49325 Comp Aided Mech Design 6** *120 CP* *SPR*
49322 Air-Conditioning 6 *48651 Thermodynamics & 120 CP* *AUT*	**49328 Turbo-machines 6** *120CP* *SPR*	**48531 Electro Autom 6** *33230 Maths Mod 2* *48520 Elec and Circ's OR* *48660 Dynam & Control*	**49316 Materials Handling 6** *120 CP* *AUT*	**49286 Vehicle Design 6** *48640 Machine Dynamics* *48650 Mech Design 2* *48642 Str of Eng Mat*
49328 Turbo-machines 6 *120CP* *SPR*	**49321 Energy Conversion 6** *120 CP* *AUT*	**48622 Mechatronics 1 6** *48510 Intro to Electrical Engineering*	**49928 Design Optim for Manufacturing 6** *120 CP* *AUT*	**49928 Design Optim for Manufacturing 6** *120 CP* *AUT*
48662 Mechanical Applications 6 *48640 Machine Dynamics* *48642 Str of Eng Mat* *SPR*	**49307 Internal Combs'n Engines 6** *48651 Thermodynamics &120 CP* *AUT*	**49928 Design Optim for Manufacturing 6** *120 CP* *AUT*	**48662 Mechanical Applications 6** *48640 Machine Dynamics* *48642 Str of Eng Mat* *SPR*	**49328 Turbo-machines 6** *120CP* *SPR*
49323 Vib Analysis 6 *48642 Str of Eng Mat* *48660 Dynam of Control & 120 CP* *AUT*	**49316 Materials Handling 6** *120 CP* *AUT*		**49322 Air-Conditioning 6** *48651 Thermodynamics & 120 CP* *AUT*	**49307 Internal Combs'n Engines 6** *48651 Thermodynamics &120 CP* *AUT*
49321 Energy Conversion 6 *120 CP* *AUT*			**49323 Vib Analysis 6** *48642 Str of Eng Mat* *48660 Dynam of Control & 120 CP* *AUT*	**49323 Vib Analysis 6** *48642 Str of Eng Mat* *48660 Dynam of Control & 120 CP* *AUT*

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