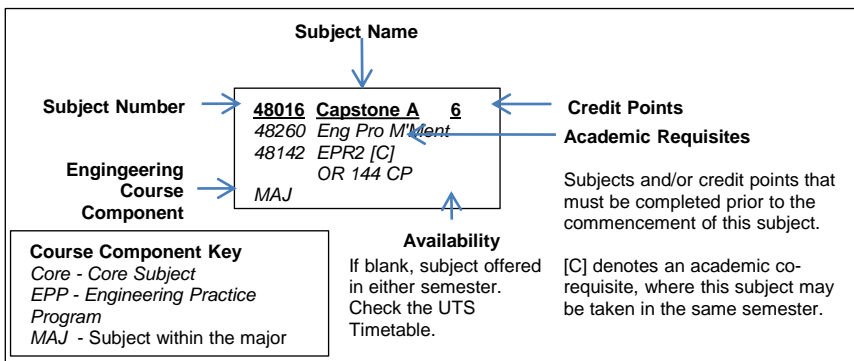


UTS: Engineering Course Template

Course: C10061v6 BE Dip 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																																																																																																																																
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Course: C10061v6 BE Dip Eng Prac
Major: Mechanical Engineering

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 <u>Comp Aided Mech Design</u> 120 CP SPR	49322 <u>Air-Conditioning</u> 48651 Thermodynamics & 120 CP AUT	48023 <u>Programming Fundamentals</u> 6	49325 <u>Comp Aided Mech Design</u> 120 CP SPR	49325 <u>Comp Aided Mech Design</u> 120 CP SPR
49322 <u>Air-Conditioning</u> 48651 Thermodynamics & 120 CP AUT	49328 <u>Turbo-machines</u> 120CP SPR	48531 <u>Electro Autom</u> 33230 Maths Mod 2 48520 Elec and Circ's OR 48660 Dynam & Control	49316 <u>Materials Handling</u> 120 CP AUT	49286 <u>Vehicle Design</u> 48640 Machine Dynamics 48650 Mech Design 2 48642 Str of Eng Mat
49328 <u>Turbo-machines</u> 120CP SPR	49321 <u>Energy Conversion</u> 120 CP AUT	48622 <u>Mechatronics 1</u> 48510 Intro to electrical engineering	49928 <u>Design Optim for Manufacturing</u> 120 CP AUT	49928 <u>Design Optim for Manufacturing</u> 120 CP AUT
48662 <u>Mechanical Applications</u> 48640 Machine Dynamics 48642 Str of Eng Mat SPR	49307 <u>Internal Combs'n Engines</u> 48651 Thermodynamics & 120 CP	49928 <u>Design Optim for Manufacturing</u> 120 CP AUT	48662 <u>Mechanical Applications</u> 48640 Machine Dynamics 48642 Str of Eng Mat SPR	49328 <u>Turbo-machines</u> 120CP SPR
49323 <u>Vib Analysis</u> 48642 Str of Eng Mat 48660 Dynam of Control & 120 CP AUT	49316 <u>Materials Handling</u> 120 CP AUT		49322 <u>Air-Conditioning</u> 48651 Thermodynamics & 120 CP AUT	49307 <u>Internal Combs'n Engines</u> 48651 Thermodynamics & 120 CP
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