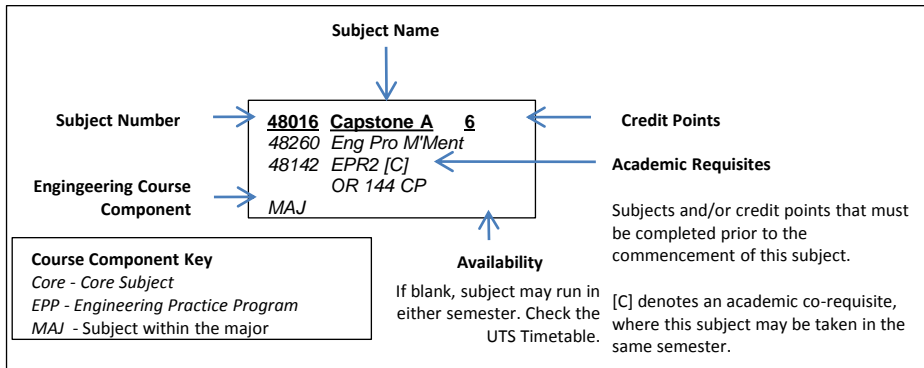


# UTS: Engineering Course Template

## Course: C09070v1 BE (Honours) BBus CBK90036 No Specified Major (General Engineering)

Aut Stage 1	Spr Stage 2	Aut Stage 3	Spr Stage 4	Aut Stage 5	Spr Stage 6	Aut Stage 7	Spr Stage 8	Aut Stage 9	Spr Stage 10
33130 Maths Mod 1 6 <i>Core</i>	33230 Maths Mod 2 6 33130 Maths Mod 1 <i>Core</i>	Option 6 <i>MAJ</i>	48240 Design & Inno Fundamentals 6 33130 Maths Mod 1 48230 Eng Comm <i>Core</i>	48260 Eng Proj Man 6 48240 Design&Inno Fund 48122 EPR1 OR 96 CP <i>Core</i>	48210 Interrogating Technology 6 48250 Eng Eco & Fin OR 25115 Eco for Business <i>MAJ</i>	Option 6 <i>MAJ</i>	Option 6 <i>MAJ</i>	41029 Eng Research Prep 6 <i>MAJ</i>	41030 Eng Capstone 6 <i>MAJ</i>
58037 Phys Mod 6 <i>Core</i>	48230 Eng Comm 6 <i>Core</i>	Option 6 <i>MAJ</i>	Option 6 <i>MAJ</i>	Option 6 <i>MAJ</i>	Option 6 <i>MAJ</i>	Option 6 <i>MAJ</i>	Option 6 <i>MAJ</i>	Option 6 <i>MAJ</i>	Option 6 <i>MAJ</i>
Option 6 <i>MAJ</i>	48023 Programming Fundamentals OR 48221 Engineering Computations 6 33130 Maths Mod 1 <i>MAJ</i>	Option 6 <i>MAJ</i>	Option 6 <i>MAJ</i>	Option 6 <i>MAJ</i>	25300 Fund of Business Finance 6 26100 Integ Bus Pers [C] <i>business major</i>	<i>business major</i>	<i>business major</i>	<i>business major</i>	<i>business major</i>
26100 Integrating Business Persp 6	22107 Accounting for Bus Decisions A 6 26100 Integ Bus Pers [C]	23115 Eco for Business 0 26100 Integ Bus Pers [C] 0 0 0	21129 Managing People and organisation 6 26100 Integ Bus Pers [C]	22207 Accounting for Bus Decisions B 6 22107 Acc for Bus Dec A	24108 Marketing Foundations 6 26100 Integ Bus Pers [C]	<i>business major</i>	<i>business major</i>	<i>business major</i>	<i>business major</i>
		41035 EPP1 3 <i>EPP</i>				41028 Eng Work Exp 0 <i>EPP</i>	41055 Eng Workplace Reflection 3 <i>EPP</i>		



UTS Timetable remains the definitive source on subject availability  
Your study plan defines course requirements  
For further assistance, contact Student Centre at 1300 275 887

# UTS: Engineering Course Template

## Course: C09070v1 BE (Honours) BBus CBK90036 No Specified Major (General Engineering)

Select 90 CP from the following options (with the approval of DUP)

48023 <b>Programming Fundamentals</b> 6 MAJ	48331 <b>Mech of Solids</b> 6 MAJ 48321 Eng Mechanics OR 48620 Fund Mech Eng	48362 <b>Hydraulics &amp; Hydro</b> 6 MAJ 48641 Fluid Mechanics	48410 <b>Intro to ICT Eng</b> 6 MAJ AUT	48471 <b>ICT Analysis</b> 6 MAJ 48240 Design&Inno Fund 48260 Eng Pro M'ment [C] & 120 CP	48541 <b>Signal Theory</b> 6 MAJ 33230 Maths Mod 2	48580 <b>Advanced Control</b> 6 MAJ AUT 48560 Intro Control	48621 <b>Manufacturing Eng</b> 6 MAJ 48610 Intro to M&M Eng	48660 <b>Dynamics &amp; Control</b> 6 MAJ 48640 Machine Dynamics	48750 <b>Network Plan &amp; Management</b> 6 MAJ SPR 48740 Comm Networks 33230 Maths Mod 2	# <b>Water &amp; Enviro Design</b> 6 MAJ SPR Hydraulics & Hydro Water Supply & 144 CP
48024 <b>Applications Programming</b> 6 MAJ 48023 Programming Fundamentals	48340 <b>Construction</b> 6 MAJ 48310 Intro to Civil & Enviro Eng	48364 <b>Mat Testing</b> 6 MAJ 48331 Mech of Solids	48430 <b>Embedded C</b> 6 MAJ 48441 Intro Digital Sys [C]	48481 <b>ICT Design</b> 6 MAJ 48471 ICT Analysis	48550 <b>Renewable Energy Sys</b> 6 MAJ SPR 48531 Electromechanical Au	48581 <b>Digital Electronics</b> 6 MAJ AUT 48530 Circuit Analysis 48570 Data Acq & Dist	48622 <b>Mechatronics 1</b> 6 MAJ 48510 Intro to Electrical Engineering	48661 <b>Heat Transfer</b> 6 MAJ 48641 Fluid Mechanics	48770 <b>Continuous Communications</b> 6 MAJ AUT 48541 Signal Theory OR 48540 Signals and Sys	# <b>Chem &amp; Materials Sci</b> 6 M
48080 <b>Intro to Innov</b> 6 MAJ SPR	48342 <b>Structural Behav'r &amp; Design</b> 6 MAJ 48331 Mech of Solids 48352 Constr Mat [C]	48365 <b>Mat Perform</b> 6 MAJ 48366 Steel & Timber Des 48364 Materials Testing 48353 Concrete Design [C]	48433 <b>Software Archite</b> 6 MAJ SPR 48440 Software Eng Prac OR 48024 Applications Program	48510 <b>Intro to Elec Eng</b> 6 MAJ 48530 Circuit Analysis 48570 Data Acq & Dist	48551 <b>Analog Electronics</b> 6 MAJ SPR 48530 Circuit Analysis 48570 Data Acq & Dist	48582 <b>Power Sys Analysis &amp; Des</b> 6 MAJ AUT 48572 Power Circ't Theory	48623 <b>Mechatronics 2</b> 6 MAJ 48622 Mechatronics 1 OR 48441 Intro Digital Sys	48662 <b>Mechanical Applications</b> 6 MAJ SPR 48640 Machine Dynamics 48642 Str of Eng Mat	48771 <b>Discrete Comm</b> 6 MAJ SPR 48541 Signal Theory	# <b>Adv Math Phys</b> 6 M SPR Maths Modelling 2 Phys Mod Elec & Circuits
48221 <b>Engineering Computations</b> 6 MAJ 33130 Maths Mod 1	48349 <b>Structural Analysis</b> 6 MAJ 48331 Mech of Solids 33230 Maths Mod 2	48366 <b>Steel &amp; Timber Design</b> 6 MAJ 48349 Structural Analysis 48352 Constr Mat [C]	48434 <b>Embedded Software</b> 6 MAJ 48430 Embedded C	48520 <b>Elec &amp; Circuits</b> 6 MAJ 48510 Intro to Elec Eng 33130 Maths Mod 1	48560 <b>Intro Control</b> 6 MAJ 48540 Signals & Sys	48583 <b>Power Sys Oper'n &amp; Prot'n</b> 6 MAJ SPR 48572 Power Circ't Theory	48640 <b>Machine Dynamics</b> 6 MAJ 48620 Fund of Mech Eng	48663 <b>Adv Manufacturing</b> 6 MAJ AUT 48650 Mech Design 2 48621 Manufacturing Eng	48780 <b>Mobile Comm</b> 6 MAJ AUT 48770 Continuous Comm	# <b>Mobile Networking</b> 6 M SPR Network Fundam
48310 <b>Intro to Civil &amp; Enviro Eng</b> 6 MAJ	48350 <b>Enviro &amp; San'n Eng</b> 6 MAJ 60101 Chem & Mat Sci OR 65111 Chemistry 1	48370 <b>Road &amp; Transport Eng</b> 6 MAJ 48330 Soil Behaviour	48440 <b>Software Eng Pr</b> 6 MAJ SPR 48024 Applications Programming	48521 <b>Fund Elec Eng</b> 6 MAJ 48510 Intro to Elec Eng 68037 Phys Mod 33230 Maths Mod 2 [C]	48561 <b>Power Elec &amp; Drives</b> 6 MAJ AUT 48531 Electro Autom	48600 <b>Mech Design 1</b> 6 MAJ 48331 Mech of Solids 48621 Manufacturing Eng 48240 Design&Inno Fund	48641 <b>Fluid Mech</b> 6 MAJ 33230 Maths Mod 2	48670 <b>M&amp;M Design</b> 6 MAJ 48650 Mech Design 2	48821 <b>Principles of Environmental Eng</b> 6 MAJ SPR 65111 Chemistry 1	# <b>Digital Forensic</b> 6 M SPR Network Security
48320 <b>Surveying</b> 6 MAJ	48352 <b>Constr Mat</b> 6 MAJ 33230 Maths Mod 2 65111 Chemistry 1 OR 60101 Chem & Mat Sci	48371 <b>Adv Eng Comp</b> 6 MAJ SPR 48221 Eng Computations 48349 Structural Analysis & 120 CP	48441 <b>Intro Digital Sys</b> 6 MAJ 48510 Intro Elec Eng	48530 <b>Circuit Analysis</b> 6 MAJ 48520 Elec & Circuits 48521 Fund of Elec Eng	48570 <b>Data Acq Dist</b> 6 MAJ 48441 Intro Digital Sys 48540 Signals and Sys OR 48520 Elec & Circuits AND 48541 Sig Theory	48601 <b>Mech Vib &amp; Measurement</b> 6 MAJ SPR 48640 Machine Dynamics 48660 Dynam & Control	48642 <b>Strength of Eng Materials</b> 6 MAJ 48331 Mech of Solids	48720 <b>Network Fundamentals</b> 6 MAJ SPR	48840 <b>Water Supply &amp; Wastew'r M'ment</b> 6 MAJ SPR 65111 Chemistry 1 OR 60101 Chem & Mat Sci	# <b>Fundamentals of Security</b> 6 M Intro ICT Eng OR Network Fund
48321 <b>Eng Mechanics</b> 6 MAJ 33130 Maths Mod 1 [C] 68037 Physical Mod [C]	48353 <b>Concrete Design</b> 6 MAJ 48349 Structural Analysis 48352 Construct'n Mat [C]	48372 <b>Water Quantitv &amp; Quality Process</b> 6 MAJ 48362 Hydraulics & Hydro	48450 <b>Real-Time Oper'n Sys</b> 6 MAJ AUT 48434 Embedded S'ware	48531 <b>Electro Autom</b> 6 MAJ 33230 Maths Mod 2 48520 Elec and Circ's OR 48660 Dynam & Control	48571 <b>Elec Machines</b> 6 MAJ 48531 Electomech Auto 48530 Circuit Analysis 68038 Adv Maths & Phys	48610 <b>Intro to M&amp;M Eng</b> 6 MAJ 48650 Mech Design 1 48642 Str of Eng Mat	48650 <b>Mech Design 2</b> 6 MAJ 48740 Comm Networks OR 31277 Routing & Internet OR 31471 Networking 2	48730 <b>Network Security</b> 6 MAJ AUT 48740 Comm Networks OR 31277 Routing & Internet OR 31471 Networking 2	48850 <b>Enviro Planning &amp; Law</b> 6 MAJ AUT 87 CP	# <b>Fund of Biomed</b> 6 M SPR Signal Theory Electronics & Cir Human Anatomy
48330 <b>Soil Behaviour</b> 6 MAJ 48331 Mech of Solids [C]	48360 <b>Geotechnical Eng</b> 6 MAJ 48330 Soil Behaviour	48389 <b>Comp M&amp;D</b> 6 MAJ 48366 S&T Des [C] 48353 Concrete Design & 144 CP	48451 <b>Adv Digital Systems</b> 6 MAJ 48441 Intro Digital Sys	48540 <b>Signals &amp; Sys</b> 6 MAJ 48530 Circuit Analysis	48572 <b>Power Circuit Theory</b> 6 MAJ 48530 Circuit Analysis	48620 <b>Fund Mech Eng</b> 6 MAJ 48610 Intro to M&M Eng 68037 Phys Mod 33130 Maths Mod 1	48651 <b>Thermo-dynamics</b> 6 MAJ 33230 Maths Mod 2 68037 Phys Mod	48740 <b>Comm Networks</b> 6 MAJ AUT 48720 Network Fund	48860 <b>Poll'n Control &amp; Waste M'ment</b> 6 MAJ AUT 48840 Water Supply OR 48350 Enviro & Stion Eng	

UTS Timetable remains the definitive source on subject availability  
Your study plan defines course requirements  
For further assistance, contact Student Centre at 1300 275 887