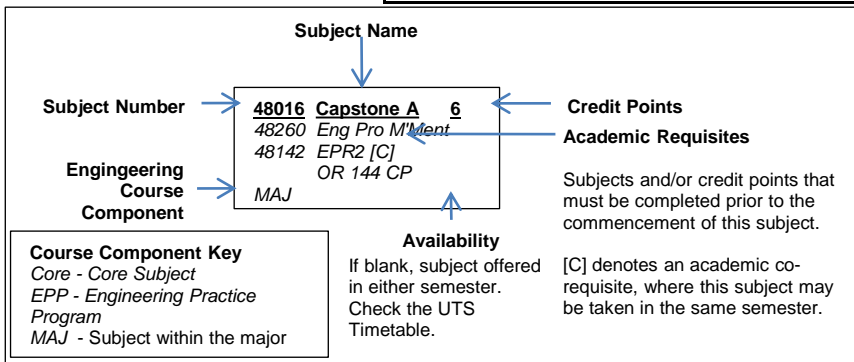


UTS: Engineering Course Template

Course: C10073v7 BE BSci
Major: Electrical Engineering

C10074v5 BE BSci Dip Eng Prac
C10075v6 BE BMedSci
C10076v6 BE BMedSci Dip Eng Prac
C10078v6 BE BBio
C10079v5 BE BBio Dip Eng Prac

Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	Stage 7	Stage 8	Stage 9	Stage 10	Stage 11	Stage 12	
33130 Maths Mod 1 6 <i>Core</i>	33230 Maths Mod 2 6 33130 Maths Mod 1 <i>Core</i>	48230 Eng Comm 6 <i>Core</i>	48110 Engineering Experience 1 0 <i>EPP</i>	48240 Design & Inno Fundamentals 6 33130 Maths Mod 1 48230 Eng Comm <i>Core</i>	48540 Signals & Sys 6 48530 Circuit Analysis <i>MAJ</i>	48250 Eng Eco & Fin 6 48230 Eng Comm 48240 Design&Inno Fund & 87CP <i>Core</i>	48130 Engineering Experience 2 0 <i>EPP</i>	48260 Eng Proj Man 6 48240 Design&Inno Fund 48122 EPR1 OR 96 CP <i>Core</i>	48270 Entrepreneur & Commercialisation 6 120cp <i>Core</i>	48016 Capstone A 6 48260 Eng Pro M/Ment 48142 EPR2 [C] OR 144 CP <i>MAJ</i>	48026 Capstone B 6 48016 Capstone A <i>MAJ</i>	
68037 Phys Mod 6 <i>Core</i>	48521 Fund Elec Eng 6 48510 Intro to Elec Eng 68037 Phys Mod 33230 Maths Mod 2 [C] <i>MAJ</i>	48441 Intro Digital Sys 6 48510 Intro Elec Eng <i>MAJ</i>		48430 Embedded C 6 48441 Intro Digital Sys [C] <i>MAJ</i>	48531 Electro Autom 6 33230 Maths Mod 2 48520 Elec and Circ's OR 48660 Dynam & Control <i>MAJ</i>	Elective 6 <i>MAJ</i>		Elective 6 <i>MAJ</i>	Elective 6 <i>MAJ</i>	Thread 2A 6 <i>MAJ</i>	Thread 2B 6 <i>MAJ</i>	Thread 2C 6 <i>MAJ</i>
48510 Intro to Elec Eng 6 <i>MAJ</i>	48520 Elec & Circuits 6 48510 Intro to Elec Eng 33130 Maths Mod 1 <i>MAJ</i>	48530 Circuit Analysis 6 <i>MAJ</i>		68038 Adv Math Phys 6 33230 Maths Modelling 2 68037 Phys Mod 48520 Elec & Circuits <i>MAJ</i> SPR	Science Subject 6 <i>MAJ</i>	Science Subject 6 <i>MAJ</i>		Thread 1A 6 <i>MAJ</i>	Thread 1B 6 <i>MAJ</i>	Thread 1C 6 <i>MAJ</i>	Science Subject 6 <i>MAJ</i>	Science Subject 6 <i>MAJ</i>
Science Subject 6	Science Subject 6	Science Subject 6		Science Subject 6	Science Subject 6	Science Subject 6		Science Subject 6	Science Subject 6	Science Subject 6	Science Subject 6	
				48121 EPP1 3 48230 Eng Comm [C] & 1 CP <i>EPP</i>	48122 EPR1 3 48110 EE1 <i>EPP</i>			48141 EPP2 3 48122 EPR1 OR 48120 REP1 <i>EPP</i>	48142 EPR2 3 48130 EE2 48141 EPP2 & 129 CP <i>EPP</i>		48100 Professional Practice 0 126 CP <i>EPP</i>	



UTS Timetable remains the definitive source on subject availability
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Electrical Thread - As part of major

Choose 2 out of 5 (36 CP)

Thread	A	B	C
STM90699 - Control	<u>48560 Intro Control</u> 6 48540 Signals & Sys	<u>48580 Advanced</u> 6 <u>Control</u> 48560 Intro Control AUT	<u>49274 Adv Robotics</u> 6 48531 Electromech Auto 48430 Embedded C OR 48623 Mechatronics 2 & 120 CP SPR
STM90700 - Electronics	<u>48570 Data Acq Dist</u> 6 48441 Intro Digital Sys 48540 Signals and Sys OR 48520 Elec & Circuits AND 48541 Sig Theory	<u>48581 Digital</u> 6 <u>Electronics</u> 48530 Circuit Analysis 48570 Data Acq & Dist AUT	<u>48551 Analog</u> 6 <u>Electronics</u> 48530 Circuit Analysis 48570 Data Acq & Dist SPR
STM90701 - Embedded Systems	<u>48451 Adv Digital</u> 6 <u>Systems</u> 48441 Intro Digital Sys	<u>48434 Embedded</u> 6 <u>Software</u> 48430 Embedded C	<u>48450 Real-Time</u> 6 <u>Oper'n Sys</u> 48434 Embedded S'ware AUT
STM90702 - Energy	<u>48571 Elec Machines</u> 6 48531 Electromech Auto 48530 Circuit Analysis 68038 Adv Maths & Phys	<u>48561 Power Elec</u> 6 <u>& Drives</u> 48531 Electro Autom AUT	<u>48550 Renewable</u> 6 <u>Energy Sys</u> 48531 Electromechanical Au SPR
STM90703 - Power Systems	<u>48572 Power Circuit</u> 6 <u>Theory</u> 48530 Circuit Analysis	<u>48582 Power Sys</u> 6 <u>Analysis & Des</u> 48572 Power Circ't Theory AUT	<u>48583 Power Sys</u> 6 <u>Oper'n & Prot'n</u> 48572 Power Circ't Theory SPR

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