

UTS: Engineering
Course Template

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

Stage 13

CBK91781 24cp Electrical Engineering Studio Choice

Choose 24cp out of 4 streams

Stream			
STM91306 Control Studios (12cp)	48560 <u>Control Studio A</u> 6	48580 <u>Control Studio B</u> 6	
	48540 Sig. & Sys.	48560 CSA	
STM91307 Renewable Energy Systems Studios (12cp)	48561 <u>Renewable Energy Systems</u> 6	48550 <u>Renewable Energy Systems Studio</u> 6	
	48531 EMA	48531 EMA	
STM91308 Power Systems Studios (12cp)	48582 <u>Power Systems Studio A</u> 6	48583 <u>Power Systems Studio B</u> 6	
	48572 PCT	48572 PCT	
STM91309 Embedded Systems	48451 <u>Embedded Systems Studio</u> 6	48570 <u>Embedded Systems Studio B</u> 6	
	48441 IDS	41090 <i>Infor. Sig.</i>	
		48250 <i>EEF</i>	OR
		48540 <i>Sig. & Sys.</i>	
		48441 <i>IDS</i>	OR
	41081 <i>SAC</i>		

41030 <u>Eng. Capstone</u> 6		
41029 <i>ERP</i>		
41088 <u>Prof. Studio A</u> 6		
41087 <i>ASB</i> OR		
48240 <i>Des. Innov.</i>		
48260 <i>EPM</i>		
<u>Elec. Eng. Studio/Opt</u> 6		

CBK91782 18cp Electrical Engineering options

Choose 18cp from the following:

Subjects	CP
49274 <u>Advanced Robotics</u>	6
48451 <u>Advanced Digital Systems</u>	6
48570 <u>Data Acquisition and Distribution</u>	6
48434 <u>Embedded Software</u>	6
48571 <u>Electrical Machines</u>	6
48572 <u>Power Circuit Theory</u>	6
48560 <u>Introductory Control</u>	6
48580 <u>Advanced Control</u>	6
48561 <u>Power Electronics and Drives</u>	6
48550 <u>Renewable Energy Systems</u>	6
48582 <u>Power Systems Analysis and Design</u>	6
48583 <u>Power Systems Operation and Protection</u>	6

