

**UTS: Engineering**  
Course Template

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

Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	Stage 7	Stage 8	Stage 9	Stage 10	Stage 11	
33130 Maths Mod 1 6  Core	33230 Maths Mod 2 6 33130 MM1  Core	41162 Fund of Biomed Eng Studio A 6 41160 IBE  MAJ	Arts Major 8	48240 Design & Inno Fundamentals 6 33130 MM1 48230 Eng. Comm. OR  Core	48250 Eng Eco & Fin 6 48110 EE1 48230 Eng. Comm. 48240 Des. Innov.  Core		48260 Eng Proj Man 6 48240 Des. Innov. 48122 EPR1 OR 48120 REP1  96 CP Core		41030 Eng Capstone 6 41029 ERP  MAJ		
48230 Eng Comm 6  Core	41160 Intro to Biomed Engineering 6 33130 MM1 33230 MM2  MAJ	MAJ03473 Option 6 41090 Info & Signals OR 31061 Database P.  MAJ	41036 Engineering Professional Experience 1 (6cp)	Biomedical Choice 6 CBK91740  MAJ	Biomedical Choice 12 CBK91740 (Stream 1 Studio)  MAJ	Arts Major - In-country Study 1 (24cp) Autumn	Arts Major - In-country Study 2 (24cp) Spring	41029 Eng Res Prep 6 48260 EPM OR 41048 EPR 2  MAJ	41046 Engineering Professional Experience 2 6cp	Biomedical Choice 12 CBK91740 (Stream 1 Studio)  MAJ	
68037 Phys Mod 6  Core	48023 Programming Fundamentals 6  MAJ	41163 Fund of Biomed Eng Studio B 6 41160 IBE  MAJ		91161 Cell Biology & Genetics 6  MAJ	Biomedical Choice 6 CBK91740  MAJ			Biomedical Choice 6 CBK91740  MAJ			
48510 Intro to Elec & Elec Eng 6  MAJ	Arts Major 8	91400 Human Anat & Physiology 6  MAJ		41161 Biomed Industry Frameworks 6  MAJ	Arts Major 8			Arts Major 8  MAJ		MAJ03473 Option 6 48520 E&C OR 31250 IDA  MAJ	
41035 Eng Prac Prep 1 3 48230 Eng. Comm.  PP Adm STM90994		41037 WIL 1 12 41036 EPE1 41035 EPP1  PP		41038 EPR 1 3 41037 WIL 1 41036 EPE1  PP		41045 EPP 2 3 41038 EPR 1  PP		41047 WIL 2 12 41046 EPE2 41045 EPP 2  PP		41048 EPR 2 3 41046 EPE2 41047 WIL 2  PP	

Stage 12

<u>MAJ03473 Option 8</u>		
91703	Phy System	OR
65111	Chemistry 1	
<u>Arts Major 8</u>		
<u>Arts Major 8</u>		

**CBK91740- Biomedical Engineering thread choice 36cp**

Select 36cp from the following - 2 out of 4 streams

	Stream	Stream Subject	cp	Stream Studio	cp
1	STM91229 Biomedical and Assistive devices	49261 Biomedical Instrumentation	6	41164 Biomedical and Assistive Devices Studio	12
2	STM91230 Biomaterials and Biomechanics	42026 Biomedical Polymers	6	41165 Biomaterials and Biomechanics Studio	12
3	STM91231 Genomics and Bioinformatics	42001 Bioinformatics	6	41166 Healthomics and Molecular Diagnostics Studio	12
4	STM91232 Health Economics and Innovation	26101 Health Economics and Evaluation	6	41167 Health Innovation Studio	12

