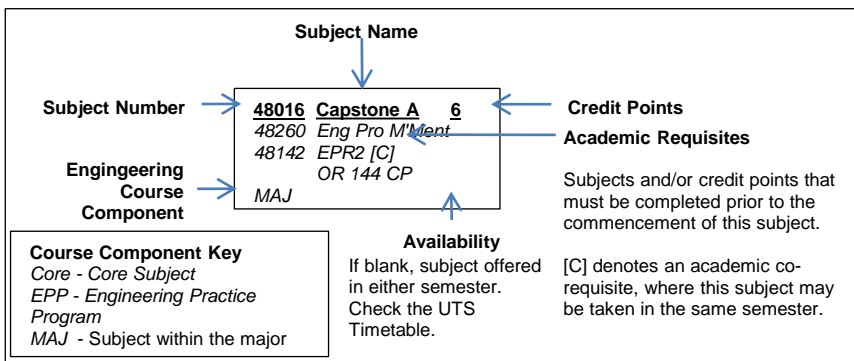


# UTS: Engineering Course Template

## Course: C10067v7 BE Major: Biomedical Engineering

Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	Stage 7	Stage 8
33130 <u>Maths Mod 1</u> 6 <i>Core</i>	33230 <u>Maths Mod 2</u> 6 33130 <i>Maths Mod 1</i> <i>Core</i>	48240 <u>Design &amp; Inno Fundamentals</u> 6 33130 <i>Maths Mod 1</i> 48230 <i>Eng Comm</i> <i>Core</i>	48250 <u>Eng Eco &amp; Fin</u> 6 48110 <i>EE1</i> 48230 <i>Eng Comm</i> 48240 <i>Design&amp;Inno Fund</i> <i>Core</i>	48260 <u>Eng Proj Man</u> 6 48240 <i>Design&amp;Inno Fund</i> 48122 <i>EPR1 OR</i> 96 CP <i>Core</i>	48270 <u>Entrepreneur' &amp; Commercialisation</u> 6 120cp <i>Core</i>	48016 <u>Capstone A</u> 6 48260 <i>Eng Pro M'Ment</i> 48142 <i>EPR2 [C]</i> OR 144 CP <i>MAJ</i>	48026 <u>Capstone B</u> 6 48016 <i>Capstone A</i> <i>MAJ</i>
48230 <u>Eng Comm</u> 6 <i>Core</i>	48023 <u>Programming Fundamentals</u> 6 OR 48221 <u>Engineering Computations</u> 6 33130 <i>Maths Mod 1</i> <i>MAJ</i>	91161 <u>Cell Biology &amp; Genetics</u> 6 <i>MAJ</i>	48520 <u>Elec &amp; Circuits</u> 6 48510 <i>Intro to Elec Eng</i> 33130 <i>Maths Mod 1</i> <i>MAJ</i>	<u>Biomedical Thread</u> 6 (Lvl 1 subject) <i>MAJ</i>	<u>Biomedical Thread</u> 6 (Lvl 1 subject) <i>MAJ</i>	<u>Biomedical Thread</u> 6 (Lvl 2 subject) <i>MAJ</i>	<u>Biomedical Thread</u> 6 (Lvl 2 subject) <i>MAJ</i>
65111 <u>Chemistry 1</u> 6 <i>MAJ</i>	68037 <u>Phys Mod</u> 6 <i>Core</i>	91061 <u>Database Principles</u> 6 <i>MAJ</i>	48541 <u>Signal Theory</u> 6 33230 <i>Maths Mod 2</i> <i>MAJ</i>	91101 <u>Fund of Biomed</u> 6 48541 <i>Signal Theory</i> 48520 <i>Electronics &amp; Circuits</i> 91400 <i>Human Anatomy &amp; Phys</i> <i>MAJ SPR</i>	<u>Biomedical Thread</u> 6 (Lvl 1 subject) <i>MAJ</i>	<u>Elective</u> 6	<u>Elective</u> 6
48510 <u>Intro to Elec Eng</u> 6 <i>MAJ</i>	48441 <u>Intro Dig Sys</u> 6 OR 48622 <u>Mecha1</u> 6 48510 <i>Intro Elec Eng</i> <i>MAJ</i>	91400 <u>Human Anat &amp; Physiology</u> 6 <i>SPR</i>	91703 <u>Physio Systems</u> 6 91400 <i>HA &amp; Physiology</i> <i>MAJ AUT</i>	91705 <u>Medical Devices</u> 6 91400 <i>Human Ana &amp; Physio</i> 68037 <i>Physical Mod [C]</i> <i>MAJ SPR</i>	<u>Biomedical Thread</u> 6 (Lvl 1 subject) <i>MAJ</i>	<u>Elective</u> 6	<u>Elective</u> 6
						48100 <u>Professional Practice</u> 0 126 CP	



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: C10067v7 BE  
Major: Biomedical Engineering

STM 90796 Biomedical Thread

CBK90881 Level 1 subjects

Choose 24 cp from the following

<b>48623</b> <b>Mechatronics 2</b> 6 48622 <i>Mechatronics 1 OR</i> 48441 <i>Intro Digital Sys</i> MAJ	<b>31050</b> <b>Programming with Pattern</b> 6 31061 <i>Database Principles</i> 48023 <i>Program Fund</i> MAJ SPR	<b>91706</b> <b>Neuroscience</b> 6 91703 <i>Physio Systems</i> MAJ AUT
<b>31250</b> <b>Intro to Data Analytics</b> 6 MAJ AUT	<b>31403</b> <b>Medical Imaging</b> 6 68037 <i>Physical Modelling</i> MAJ AUT	<b>31005</b> <b>Adv Data Analytics</b> 6 31250 <i>Data Mining &amp; Knowledge Discover</i> MAJ SPR

CBK90882 Level 2 subjects

Choose 12 cp from the following

<b>42906</b> <b>Bio Sig Proc'ing</b> 6 120cp & 48541 <i>Signal Theory OR</i> 48540 <i>Signals and System</i> MAJ AUT	<b>49274</b> <b>Adv Robotics</b> 6 48531 <i>Electromech Auto</i> 48430 <i>Embedded C OR</i> 48623 <i>Mechatronics 2</i> MAJ & 120 CP SPR	<b>42001</b> <b>Bioinformatics</b> 6 41101 <i>Fund of Biomed Eng</i> 31005 <i>Advanced Data Analy</i> & 120cp MAJ	<b>49275</b> <b>Neural Net &amp; Fuzzy Logic</b> 6 120 CP MAJ AUT	<b>49261</b> <b>Biomedical Instrumentation</b> 6 120 CP MAJ SPR
--	--	---	---	---

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