

Check List for Program 3048: BE(Chem)/MBiomedE (Started prior to 2006)

Student: _____

Date: _____

Stage 1 Session 1				U	Stage 1 Session 2				U
Chk		Comment			Chk		Comment		
<input type="checkbox"/>	BIOM1001	Professional Biomedical Studies		3	<input type="checkbox"/>	BIOM2010	Biomedical Engineering Practice		3
<input type="checkbox"/>	CHEM1011	Fundamentals of Chemistry 1A		6	<input type="checkbox"/>	GEN ED	General Education		3
<input type="checkbox"/>	MECH1030	Engineering Drawing and Solid Modelling		3	<input type="checkbox"/>	CEIC1020	Introduction to Chemical Engineering		6
<input type="checkbox"/>	MATH1131 or MATH1141	Mathematics 1A or Higher Mathematics 1A		6	<input type="checkbox"/>	MATH1231 or MATH1241	Mathematics 1B or Higher Mathematics 1B		6
<input type="checkbox"/>	PHYS1169	Engineering Physics		6	<input type="checkbox"/>	CHEM1021	Chemistry 1B		6
Stage 2 Session 1				U	Stage 2 Session 2				U
<input type="checkbox"/>	CEIC2011	Instrumental Analysis - Theory		3	<input type="checkbox"/>	BIOM9311	Mass Transfer in Medicine		6
<input type="checkbox"/>	CEIC2020	Computing		3	<input type="checkbox"/>	CEIC2012	Instrumental Analysis - Practical		3
<input type="checkbox"/>	CEIC2110	Material and Energy Balances		3	<input type="checkbox"/>	CEIC2130	Heat Transfer		3
<input type="checkbox"/>	CEIC2120	Fluid Flow		3	<input type="checkbox"/>	CHEN2050	Chemical Engineering Practice 1		3
<input type="checkbox"/>	CHEN2061	Introduction to Process Chemistry 1		6	<input type="checkbox"/>	CHEN2062	Introduction to Process Chemistry 2		3
<input type="checkbox"/>	ELEC0809	Electrical Engineering 1C		3	<input type="checkbox"/>	CHEN2140	Mass Transfer		3
<input type="checkbox"/>	MATH2020	Mathematics 2A		3	<input type="checkbox"/>	MATH2030	Mathematics 2B		3
Stage 3 Session 1				U	Stage 3 Session 2				U
<input type="checkbox"/>	BIOM9420	Clinical Laboratory Science		6	<input type="checkbox"/>	BIOT3100	Fermentation Processes		3
<input type="checkbox"/>	CEIC3110	Thermodynamics		3	<input type="checkbox"/>	CEIC3010	Reaction Engineering		4
<input type="checkbox"/>	CHEN3021	Systems Modelling and Analysis		3	<input type="checkbox"/>	CEIC3070	Process Control		4
<input type="checkbox"/>	CHEN3062	Particle & Separation Processes		6	<input type="checkbox"/>	CHEN3022	Process Modelling and Optimisation		3
<input type="checkbox"/>	CHEN3080	Chemical Engineering Practice 2		3	<input type="checkbox"/>	CHEN3031	Advanced Transport Phenomena		3
<input type="checkbox"/>	GEN ED	General Education		3	<input type="checkbox"/>	CHEN3065	Plant Equipment and Design		4
					<input type="checkbox"/>	MATH2899	Applied Statistics CE		3
Stage 4 Session 1				U	Stage 4 Session 2				U
<input type="checkbox"/>	BIOM9xxx	Biomedical Engineering Elective		6	<input type="checkbox"/>	BIOM5930	Research Project A		6
<input type="checkbox"/>	BIOM9xxx	Biomedical Engineering Elective		6	<input type="checkbox"/>	BIOM9xxx	Biomedical Engineering Elective		6
<input type="checkbox"/>	CEIC4104	Professional Elective		3	<input type="checkbox"/>	CEIC4130	Plant Operation		3
<input type="checkbox"/>	CHEN3067	Process Design & Economics A		3	<input type="checkbox"/>	CHEN3068	Process Design & Economics B		3
<input type="checkbox"/>	PHPH2121	Principles of Physiology A		6	<input type="checkbox"/>	PHPH2221	Principles of Physiology B		6
Stage 5 Session 1				U	Stage 5 Session 2				U
<input type="checkbox"/>	BIOM5931	Research Project B		9	<input type="checkbox"/>	BIOM9410	Regulatory Requirements for Biomedical Technology		6
<input type="checkbox"/>	CEIC4070	Automation Science		4	<input type="checkbox"/>	BIOM9914	Masters Project or 2 Biomedical Electives		12
<input type="checkbox"/>	CHEN4031	Environmental Management		3	<input type="checkbox"/>	BIOM9xxx	Biomedical Engineering Elective		6
<input type="checkbox"/>	CHEN4081	Design Project		8					

- Notes:**
- 1) Use this sheet to keep track of your program progress e.g. check off courses as you pass them.
 - 2) All course substitutions must be authorized by your Undergraduate School (or by GSBmE for courses listed in blue).
 - 3) Use the "Comment" fields to record authorized substitutions or elective choices etc