

Check List for Program 3723: BE(Tele)/MBiomedE (Started prior to 2006)

Student: _____

Date: _____

Stage 1 Session 1				Stage 1 Session 2			
Chk		Comment	U	Chk		Comment	U
<input type="checkbox"/>	BIOM1001	Professional Biomedical Studies	3	<input type="checkbox"/>	BIOM2010	Biomedical Engineering Practice	3
<input type="checkbox"/>	ELEC1011	Electrical Engineering 1	6	<input type="checkbox"/>	CHEM1817	Chemistry 1ME	3
<input type="checkbox"/>	MATH1090	Discrete Mathematics	3	<input type="checkbox"/>	COMP1091	Solving Problems with Software	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"/>	PHYS1131	Higher Physics 1A	6	<input type="checkbox"/>	PHYS1231	Higher Physics 1B	6
Stage 2 Session 1				Stage 2 Session 2			
Chk		Comment	U	Chk		Comment	U
<input type="checkbox"/>	BIOM9420	Clinical Laboratory Science	6	<input type="checkbox"/>	ELEC1041	Digital Circuits	6
<input type="checkbox"/>	COMP2091	Computing 2	6	<input type="checkbox"/>	ELEC2042	Real Time Instrumentation	3
<input type="checkbox"/>	ELEC2031	Circuits and Systems	3	<input type="checkbox"/>	ELEC2032	Electronics and Systems	3
<input type="checkbox"/>	MATH2011	Several Variable Calculus	6	<input type="checkbox"/>	TELE3018	Data Networks 1	6
<input type="checkbox"/>	MATH2859	Probability, Statistics and Information	3	<input type="checkbox"/>	MATH2509	Linear Algebra for Engineers	3
				<input type="checkbox"/>	MATH2520 or MATH2620	Complex Analysis or Higher Complex Analysis	3
Stage 3 Session 1				Stage 3 Session 2			
Chk		Comment	U	Chk		Comment	U
<input type="checkbox"/>	PHYS2939	Electromagnetism	3	<input type="checkbox"/>	BIOM9xxx	Biomedical Engineering Elective	6
<input type="checkbox"/>	ELEC3004	Signal Processing and Transform Methods	6	<input type="checkbox"/>	ELEC4011	Ethics and Electrical Engineering Practice	3
<input type="checkbox"/>	ELEC3006	Electronics A	6	<input type="checkbox"/>	TELE3113	Telecommunications Systems 1	6
<input type="checkbox"/>	ELEC4010	Introduction to Management for Electrical Engineers	3	<input type="checkbox"/>	ELEC3017	Electrical Engineering Design	6
<input type="checkbox"/>	TELE4352	Data Networks 2	6	<input type="checkbox"/>	TELE3015	High Frequency Electromagnetics	3
						Was TELE3013	
Stage 4 Session 1				Stage 4 Session 2			
Chk		Comment	U	Chk		Comment	U
<input type="checkbox"/>	BIOM9430	Electromedical Standards	6	<input type="checkbox"/>	BIOM5910	Thesis Part A	6
<input type="checkbox"/>	ELEC2041	Microprocessors and Interfacing	6	<input type="checkbox"/>	GEN ED	General Education	6
<input type="checkbox"/>	ELECyyy	Elective from Stage 3 List	6	<input type="checkbox"/>	TELE4354	Network Management	6
<input type="checkbox"/>	PHPH2121	Principles of Physiology A	6	<input type="checkbox"/>	PHPH2221	Principles of Physiology B	6
Stage 5 Session 1				Stage 5 Session 2			
Chk		Comment	U	Chk		Comment	U
<input type="checkbox"/>	BIOM5911	Thesis Part B	6	<input type="checkbox"/>	BIOM9410	Regulatory Requirements for Biomedical Technology	6
<input type="checkbox"/>	BIOM9xxx	Biomedical Engineering Elective	6	<input type="checkbox"/>	BIOM9914	Masters Project or 2 Biomedical Electives	12
<input type="checkbox"/>	BIOM9xxx	Biomedical Engineering Elective	6	<input type="checkbox"/>	BIOM9xxx	Biomedical Engineering Elective	6
<input type="checkbox"/>	TELE4363	Telecommunication Systems 2	6				

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