

**BIOMEDICAL ENGINEERING CURRICULUM
EFFECTIVE FALL 2011**

STUDENT NAME _____

F	MATH 141 (4)	EF 151 (4)	EF 105 (1)	CHEM 120 (4)	ENG 101 (3)	
16		Prereq - Math 141 C				
S	MATH 142 (4)	EF 152 (4)	ME 202 (2)	CHEM 130 (4)	ENG 102 (3)	
17	Prereq - Math 141	Prereq - EF 151 Math 142 C	F, Sp, Su Prereq- EF 152 C MA 142 C	Prereq - Chem 120	Prereq - English 101	
F	MATH 231 (3)	ME 231 (3)	Stat 251 (3)	Physics 231 (3)	BME 271 (1)	GEN ED (3)
16	Prereq - Math 142 or 148	F, Sp, Su Prereq - EF 152 ME 202	Prereq - Math 142	Prereq - Math 142 C	F Prereq - EF 152	Cultures and Civilizations Cluster
S	MATH 241 (4)	BCMB 230 (5)	ME 321 (3)	Physics 232 (4)	MATH 200 (1)	
17	Prereq - Math 142 or 148	Prereq - Chem 130	F, Sp, Su Prereq - ME 202 Math 142	Prereq - Physics 231	Prereq - Math 241 or 247	
F	ME 331 (3)	AE 341 (3)	BME 363 (3)	ECE 300 (5)		
14	F, Sp, Su Prereq - Math 241 C	F, Sp, Su Prereq - ME 231 Math 241	F, Sp, Su Prereq - ME 231 MA 231	Prereq - Physics 231 MA 231		
S	BME 345 (3)	BME 315 (3)	ECON 201 (4)	MSE 201 (3)	GEN ED (3)	
16	F, Sp, Su AE 341 ECE 300 BME 363 C	Sp Prereq - BME 363	Social Sciences Cluster	Prereq - Chem 120	Arts and Humanities Cluster	
F	BME 410 (2)	BME 430 (3)	BME 455 (2)	DEPT ELEC*(3)	TECH ELEC** (3)	GEN ED (3)
16	F Prereq - BME 455C	F Prereq - BME 345 BME 315	F Prereq - BME 430 C			Social Sciences Cluster
S	BME 473 (3)	DEPT ELEC*(3)	BME 469 (3)	EF 402 (1)	GEN ED (3)	GEN ED (3)
16	S Prereq - ME 321		Sp Prereq- BME 455	F, Sp	Cultures and Civilizations Cluster	Arts and Humanities Cluster

128 HOURS

* Departmental electives must be chosen in consultation with your advisor.

** Technical Elective must have prior approval. No "Special Topics" course may be used without prior approval.