

Nat, Health, Comp

Concentration Title: Biomedical Engineering			
Proposed Departments: Mechanical/Industrial Engineering, Mathematics, Chemistry, Public Health, Microbiology, Biology, Biochemistry			
	Course #	Course Name	Credits
1	MECH/INDUST ENG 210	Statics	3
2	MECH/INDUST ENG 230	Thermodynamics I	3
3	MECH/INDUST ENG 273	Probability and Stats Engineering	3
4	MATH 233	Multivariate Calculus	3
5	MECH/INDUST ENG 211	Strength of Material	3
6	MECH/INDUST ENG 213	Intro to Mechanical and IE Design	3
7	CHEM 261	Organic Chemistry I	3
8	PUBHEALTH 396	Independent Study	3
9	MICROBIO 310	General Microbiology	3
10	PUBHEALTH 398	Internship	3
11	BIOLOGY 285	Cell & Molecular Biology	3
12	MICROBIO 570	Animal Virology	3
13	BIOLOGY 297A	Introduction to Physiology	3
14	BIOCHEM 596	Independent Study	3
15	BIOCHEM 420	Elementary Biochemistry	3
16			
17			
18			
19			
20			

