

2005-2006

Freshman Year (53 hrs.) _____

BIOL201 Anat&Phy 4	BIOL202 Anat&Phy 4	BIOL203 Anat&Phy 4	A _____
CHEM101 Chem I 4	CHEM102 Chem II 4	CHEM103 Chem III 4	W _____
CHEM111 ChemLab 1	CHEM112 ChemLab 1	CHEM113 ChemLab 1	S _____
ENGL101 EnglCmp 3	MATH252 Calc II 4	MATH253 CalcIII 4	
MATH251 Calc. I 5	MATH256 CalcLab 1	MATH257 CalcLab 1	
BME 101 IntBME I 1	BME 110 BME Clin 3	ENFD251 Graphic 3	
		36PD120 Coop4En 1	

Aut 2006 _____

Second Year (33 hrs.) Win/Spr 2007 _____

MATH 264 Calculus IV..... 5	ENGL 102 English Comp II . 3	U _____
PHYS 201 Physics I..... 4	MATH 273 Diff Eqns 5	A _____
BME 250 Med Prod Dissec.. 3	PHYS 202 Physics II..... 4	W _____
ENFD 101 Mechanics I..... 3	ENFD 102 Mechanics II.... 3	S _____
	ENFD 112 Fund of Prog.... 3	
	COOP 120 Practice Eval.. #	

Sum/Aut 2007 _____

Third Year (28 hrs.) Win/Spr 2008 _____

BOK _____ 3	ENGL 492 Tech Writ (BoK) . 3	U _____
MATH 276 Matrix Methods... 3	MATH 366 Engn Statistics . 3	A _____
BME 220 Human Body Dyn... 3	BME 310 Bioinstrumentatn 3	W _____
BME 306 Mod & Anal Systems 4	BME 420 Controls in BME . 3	S _____
COOP 120 Practice Eval...#	<u>BME 661 Biostats in Res. 3</u>	
	<u>BME 350 Med Product Des I 3</u>	
	COOP 120 Practice Eval.. #	

Sum/Aut 2008 _____

Fourth Year (28 hrs.) Win/Spr 2009 _____

BOK _____ 3	MTEN 376 Mat'ls Selection 3	U _____
BOK _____ 3	20PD 502 Prof. Develop. II 1	A _____
CEE 376 Basic Strength... 3	Tech Elec _____ 3	W _____
CME 376 NAPOM..... 3	<u>AEEM 438 Solids Lab..... 3</u>	S _____
AEEM 383 Basic Fluids..... 3	<u>MECH 451 Engn Economics.. 3</u>	
COOP 120 Practice Eval...#	<u>BME 450 Med Prod Des II. 3</u>	
COOP 120 Practice Eval...#	<u>MECH 355 Manuf. Proc II... 3</u>	

2009 - 2010 _____

Senior Year (50 hrs.) _____

BME 501 Med Dev Inn I(A). 6	Tech Elec _____ 3	U _____
BME 505 Exptl Res Cap(A). 2	Tech Elec _____ 3	A _____
BME 521 Tiss Mech Lab (A) 1	Tech Elec _____ 3	W _____
BME 621 Tissue Biomech (A) 3	Tech Elec _____ 3	S _____
BME 502 Med Dev Inn II (W) 6	Tech Elec _____ 3	
BME 506 Expt Res Cap II(W) 2	BOK _____ 3	
<u>BME 624 Joint Biomech (W) 3</u>	BOK _____ 3	
<u>MECH 451 Engn Economics (W) 3</u>	BOK _____ 3	
COOP 120 Practice Eval...#	BOK _____ 3	

Notes:
Red Single underlined are Biomechanics
Blue Double underlined are Med Dev Innov
 ENGL 492 is counted as a BoK