

BIOMEDICAL ENGINEERING (BME)

Name: Last, First, ID

CLASS OF 2015  
Min Hrs. 83 QH + 66 SH  
Min Sem Equiv 121.3

2010-2011

Freshman Year (43QH)

<u>Aut 2010</u>				<u>Wtr 2011</u>				<u>Spr 2011</u>			
CHEM 101	Chem I	4		CHEM 102	Chem II	4		MATH 253	Calc III	4	
NatSci Lab	Elective	1		NatSci Lab	Elective	1		MATH 257	Calc Lab	1	
MATH 251	Calc I	5		MATH 252	Calc II	4		PHYS 201	Physics I	4	
ENED 116	Eng Conc	3		MATH 256	CalcLab	1		ENED 192	Engrn Mod	2	
ENED 190	Engrn Mod	2		BME 150	ProDis/Gr	4		36 PD 120	Coop4En	1	
				ENED 191	Engrn Mod	2					
Total	QH	15		Total	QH	16		Total	QH	12	

_____	_____
_____	_____
_____	_____
10A	_____
11W	_____
11S	_____

<u>Aut 2011</u>				<u>Soph (28QH)</u>				<u>Win/Spr 2012</u>			
BIOL 101	Biology I.....	3		BIOL 102	Biology II.....	3		11U	_____	_____	
Biol 111	Biology Lab.....	2		BIOL 112	Biology II Lab.....	2		11A	_____	_____	
MATH 273	Differential Equations .	5		ENGL 101	Engl Comp I .....	3		12W	_____	_____	
AEEM 101	Mechanics I .....	3		PHYS 202	Physics II .....	4		12S	_____	_____	
BME 210	BME in the Clinic .....	3		COOP 120	Practice Eval # _____						
Total	QH	16		Total	QH	16					

<u>Pre-Jr</u>				<u>Spr 2013</u>							
<u>Sum 2012 (12 QH+16 SH)</u>											
ENGL 102	English Comp II.....	3		TECH Elective	_____	3		12U	_____	_____	
BME Focus Area I	_____	3		BME Focus Area II	_____	3		12FS	_____	_____	
EECE 371	Basic Electric Networks	3		BME 3020C	Sensing & Measure	4		13SS	_____	_____	
ENED 366	Engineering Stats.....	3		BME 4061	Biostatistics.....	3					
Total	QH	12		ENGL 4092	Technical Writing....	3					
				COOP 2012	Practice Eval # _____						
				Total	SH	16					

<u>Fall 2013</u>				<u>Junior (17SH)</u>				<u>Spr 2014 &amp; Sum 2014</u>							
BoK	_____	3						Co-op				13US	_____	_____	
BoK	_____	3										13FS	_____	_____	
Tek/Prof Elective	_____	3										14SS	_____	_____	
BME Focus Area III	_____	3													
BME 4020C	Control Dynam Sys	4													
PD 4001	Prof Develop	1													
Total	SH	17													

<u>Fall 2014</u>				<u>Senior (33SH)</u>				<u>Spr 2015</u>							
BoK	_____	3		BoK	_____	3						14US	_____	_____	
BME 5001C	BME Snr Capstone	6		BME Selected Elec	_____	3						14FS	_____	_____	
BME Selected Elec	_____	3		Tek/Prof Elective	_____	3						15SS	_____	_____	
BME Selected Elec	_____	3		BME 5002C	Snr Capstone.....	6									
Tek/Prof Elective	_____	3													
COOP 4011	Practice Eval#	_____													
COOP 4012	Practice Eval#	_____													
Total	SH	18		Total	SH	15									