

MECHANICAL ENGINEERING (ME)

Name: Last, First, ID

CLASS OF 2014
Min Hrs. 128 QH + 38 SH
Min Sem Equiv 123.3

2009-2010

Freshman Year (48hrs.)

<u>Aut 2009</u>				<u>Wtr 2010</u>				<u>Spr2010</u>			
CHEM 101	Chem I	4		ENGL 102	EnglCmp	3		MATH 253	Calc III	4	
ENGL 101	EnglCmp	3		MATH 252	Calc II	4		MATH 257	Calc Lab	1	
MATH 251	Calc I	5		MATH 256	CalcLab	1		PHYS 202	Phys II	4	
MECH 101	Intr ME	3		PHYS 201	Phys I	4		PHYS 212	Phys Lab	1	
				PHYS 211	PhyLab	1		AEEM 101	Mech I	3	
				MECH 102	ME Tools	3		MECH 103	ME Tools	3	
								36 PD	120 Coop4En	1	
Total		15		Total		16		Total		17	

_____	_____
_____	_____
_____	_____
09A	_____
10W	_____
10S	_____

<u>Aut 2010</u>				<u>Soph (33hrs)</u>				<u>Win/Spr 2011</u>			
MATH 264	Calculus IV	5		MATH 273	Differential Eqns	5					
PHYS 203	Physics III	4		MECH 210	Thermodynamics I	3					
PHYS 213	Physics Lab III	1		MECH 219	Kinematics	3					
AEEM 102	Mechanics II	3		MECH 240	Engr Stat Meth I	3					
MECH 251	CPPD I	3		MECH 275	Mechanics of Solids	3					
				COOP 120	Practice Eval #	_____					
Total		16		Total		17					

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

<u>Sum/Aut 2011</u>				<u>PreJr (34hrs)</u>				<u>Win/Spr 2012</u>			
BoK	_____	3		MECH 312	Thermodynamics II	4					
EECE 371	Elec. Crct. Anal	3		MECH 321	Mach Anal & Des	4					
MECH 311	Fluid Mechanics	4		MECH 342	Num Anal for ME	3					
MECH 320	Dynamics Machines	4		MECH 355	Manufacturing Proc II	3					
MECH 354	Manufacturing Proc I	3		MECH 370	Meas & Instr Lab	3					
COOP 120	Practice Eval #	_____		COOP 120	Practice Eval #	_____					
Total		17		Total		17					

11U	_____
11A	_____
12W	_____
12S	_____

<u>Sum 2012</u>			
BoK	_____	3	
BoK	_____	3	
MECH 422	Components	4	
MECH 480	Vibrations	3	
Total		13	

<u>Fall 2012/Spr 2013</u>			
BoK	_____	3	
ENGL 4092	Technical Wrting	3	
MECH 4012	Heat Transfer	4	
MECH 4081	Sig/Sys/Cntrl	3	
PD 4001	Prof Development	1	
COOP 4011	Practice Eval#	_____	
Total		14	

12U	_____
12FS	_____
13SS	_____

<u>Fall 2013</u>			
MECH Elec	_____	3	
MECH 5051	Senior Design	3	
MECH 5072	Experimental Meth	3	
MECH 5060	Engn Prod Econ	3	
COOP 4012	Practice Eval#	_____	
Total		12	

<u>Spring 2014</u>			
BoK	_____	3	
MECH Elec	_____	3	
GUIDE Elec	_____	3	
MECH 5052	Senior Design	3	
Total		12	