

MECHANICAL ENGINEERING TECHNOLOGY (MET)

CLASS OF 2018  
Minimum 124 SH

Name: \_\_\_\_\_  
Last, First, ID

Fall 2013 \_\_\_\_\_

Spr 2014 \_\_\_\_\_

CHEM 1040	Gen Chemistry I.....	4	ENED 1091	Engr Models II.....	2	_____	_____
ENED 1020	Engrg Foundations...	2	MATH 1061	Calculus I.....	4	_____	_____
ENED 1090	Engrg Models I.....	2	MET 1072C	Engr Des Graphics..	4	_____	_____
ENGL 1001	English Composition	3	PD 1011	COOP for CEAS.....	1	13FS	_____
MATH 1026	Pre-Calculus.....	5	PHYS 1051	General Physics I...	4	14SS	_____
			PHYS 1051L	General Physics Lab I	1	14US	_____
Total	SH	16	Total	SH	16		

Fall 2014/Spr 2015 \_\_\_\_\_

Sum 2015/Fall 2015 \_\_\_\_\_

ELTN 1042	Circuit Analysis I.....	3	ECON 1002	Macro Econ (SS)....	3		
MET 1071	Statics.....	3	MET 2031L	Weld/Casting Lab....	1		
MET 2030	Manuf Processes...	3	MET 2073	Strength of Matl's....	3		
MET 2030L	Mach/Cam Apps Lb	1	MET 2073L	Strength Lab.....	1		
MET 2060	Thermodynamics....	3	MET 3075	Kinematics/Dynamic	4	14FS	_____
MET 3051	Math Apps in Tech...	3	STAT 1031	Intro to Statistics.....	3	15SS	_____
			COOP 2011	Practice Eval # _____		15US	_____
						15FS	_____
Total	SH	16	Total	SH	15		

Spr 2016/Sum 2016 \_\_\_\_\_

Fall 2016/Spr 2017 \_\_\_\_\_

BoK _____		3	ENGL 4092	Technical Writing....	3	16SS	_____
MET 2074	Des Machine Elemts	3	MET 4052	Motion Control.....	2	16US	_____
MET 3050	Logic Control.....	3	MET 4052L	Motion Control Lab..	1	16FS	_____
MET 4076	Appl Comp Methods	3	MET 4077	Mechanical Design..	3	17SS	_____
MET 4076L	Appl Comp Meth Lab	1	MET 4077L	Mech Design Lab...	1		
MET 3061	Fluid Mechanics.....	3	MET 5062	Heat Transfer.....	3		
MET 3061L	Thermo/Fluids Lab..	1	PD 2050	Coop Comm for Eng	1		
COOP 2012	Practice Eval # _____		COOP 3011	Practice Eval # _____			
Total	SH	17	Total	SH	14		

Fall 2017 \_\_\_\_\_

Spr 2018 \_\_\_\_\_

BoK _____		3	BoK _____		3		
Tech Elec _____		3	Tech Elec _____		3	17US	_____
MET 5063	Thermal Envir Sys	2	Tech Elec _____		3	17FS	_____
MET 5063L	TES/Heat Trans Lab	1	MET 5053	Mfg Automation.....	2	18SS	_____
MET 5078	Product Developmt..	2	MET 5053L	Mfg Automation Lab	1		
MET 5078L	Prod Devel Lab.....	1	MET 5092	Senior Design III....	3		
MET 5090	Sr Design I (1 <sup>st</sup> half)	2					
MET 5091	Sr Design II (2 <sup>nd</sup> half)	1					
COOP 4011	Practice Eval # _____						
COOP 4012	Practice Eval # _____						
Total	SH	15	Total	SH	15		

Take one course from each of two categories: FA, HP, HU, SS				Take one course from each category	
FA	HP	HU	SS	DC	SE