

Fall 2012 _____

Spr 2013 _____

CHEM 1040	Gen Chemistry I.....	4	ENED 1091	Engineering Models II	2	_____	_____
CHEM 1040L	Gen Chem Lab I.....	1	MATH 1062	Calculus II.....	4	_____	_____
ENED 1020	Engrg Foundations..	2	MECH 1072C	Engrg. Des Graphics	4	_____	_____
ENED 1090	Engineering Models I	2	PD 1011	COOP for CEAS.....	1	12FS	_____
ENGL 1001	English Composition	3	PHYS 2001	College Physics I.....	4	13SS	_____
MATH 1061	Calculus I.....	4	PHYS 2001L	College Physics Lab I	1	13US	_____
Total	SH	16	Total	SH	16		

Fall 2013/Spr 2014 _____

Sum 2014/Fall 2014 _____

MATH 2063	Multivar Calculus.....	4	MATH 2073	Ordinary Diff Eqn....	3	13FS	_____
MECH 2020	Static & Part Dyn.....	3	MECH 2010	Thermodynamics....	4	14SS	_____
MECH 2060	Manfact Processes..	3	MECH 2021	Kinemat & Kinetics..	3	14US	_____
PHYS 2002	College Physics II...	4	MECH 2030	Solid Mechanics.....	3	14FS	_____
PHYS 2002L	College Physics Lb II	1	MECH 3070C	Circuits & Sens Lab..	3		
COOP 2011	Practice Eval # _____		COOP 2012	Practice Eval # _____			
Total	SH	15	Total	SH	16		

Spr 2015/Sum 2015 _____

Fall 2015/Spr 2016 _____

BoK _____		3	ENED 3061	Prob & Statistics I	3	15SS	_____
MECH 3011	Fluid Mechanics.....	3	ENGL 4092	Technical Writing....	3	15US	_____
MECH 3022	Machine Design.....	4	MECH 4012	Heat Transfer.....	4	15FS	_____
MECH 3042	Numerical Tech.....	3	MECH 4071C	Mech & Instru Lab...	3	16SS	_____
MECH 3080	Syt Dyn & Vibrat.....	3	MECH 4081	Signals, Sys & Cont	3		
COOP 3011	Practice Eval # _____		PD 4001	Prof. Development ..	1		
			COOP 4011	Practice Eval # _____			
Total	SH	16	Total	SH	17		

Fall 2016 _____

Spr 2017 _____

BoK _____		3	BoK _____		3	16US	_____
MECH ELEC _____		3	BoK _____		3	16FS	_____
MECH 5051	Senior Design I.....	3	Guided Elec _____		3	17SS	_____
MECH 5060	Engr & Prod Econ...	3	MECH ELEC _____		3		
MECH 5072C	Exper Meth in ME...	3	MECH 5052	Senior Design II....	3		
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 of two categories DC, SE & TI		
FA	HP	HU	SS	DC	SE	TI