

MECHANICAL ENGINEERING TECHNOLOGY (MET) _____

CLASS OF 2021
Minimum 124 SH

Name: Last, First, ID

Fall 2016 _____

Spr 2017 _____

| | | | | | | | |
|-----------|----------------------|----|------------|-----------------------|----|-------|-------|
| 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 | 16FS | _____ |
| MATH 1026 | Pre-Calculus..... | 5 | PHYS 1051 | General Physics I... | 4 | 17SS | _____ |
| | | | PHYS 1051L | General Physics Lab I | 1 | 17US | _____ |
| Total | SH | 16 | Total | SH | 16 | | |

Fall 2017/Spr 2018 _____

Sum 2018/Fall 2018

| | | | | | | | |
|-----------|-------------------------|----|-----------|--------------------------|----|------|-------|
| 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 | 17FS | _____ |
| MET 3051 | Math Apps in Tech... | 3 | STAT 1031 | Intro to Statistics..... | 3 | 18SS | _____ |
| | | | COOP 2011 | Practice Eval # _____ | | 18US | _____ |
| | | | | | | 18FS | _____ |
| Total | SH | 16 | Total | SH | 15 | | |

Spr 2019/Sum 2019

Fall 2019/Spr 2020

| | | | | | | | |
|-----------|-----------------------|----|-----------|-----------------------|----|------|-------|
| BoK _____ | | 3 | ENGL 4092 | Technical Writing.... | 3 | 19SS | _____ |
| MET 2074 | Des Machine Elemts | 3 | MET 4052 | Motion Control..... | 2 | 19US | _____ |
| MET 3050 | Logic Control..... | 3 | MET 4052L | Motion Control Lab.. | 1 | 19FS | _____ |
| MET 4076 | Appl Comp Methods | 3 | MET 4077 | Mechanical Design.. | 3 | 20SS | _____ |
| 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 2020

Spr 2021

| | | | | | | | |
|-----------------|-------------------------------------|----|-----------------|-----------------------|----|------|-------|
| BoK _____ | | 3 | BoK _____ | | 3 | | |
| Tech Elec _____ | | 3 | Tech Elec _____ | | 3 | 20US | _____ |
| MET 5063 | Thermal Envir Sys | 2 | Tech Elec _____ | | 3 | 20FS | _____ |
| MET 5063L | TES/Heat Trans Lab | 1 | MET 5053 | Mfg Automation..... | 2 | 21SS | _____ |
| 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 st half) | 2 | | | | | |
| MET 5091 | Sr Design II (2 nd 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 |
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