

Major Program: Mechanical Engineering

Name: _____

Concentration: Engineering Enterprise

ID#: _____

Program Code: EMEEUG

Expected Graduation Term: _____

**Major Requirements
(EMEEMAJR)**

| Course Number | Credits (90) | Course Status Code M, R, P, WVD, SUB* |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------|
| CH 1100/CH1110 | 4 | |
| EE 3010 | 3 | |
| ENG1101 OR (ENG1001 and ENG 1100) | 3 / 4 | |
| ENG 1102 | 3 | |
| MA 1160/1161 | 4 / 5 | |
| MA 2160 | 4 | |
| MA 2320/2321/2330 | 2 / 3 | |
| MA 3160 | 4 | |
| MA 3520/3521/3530 | 2 / 3 | |
| MA 3710 | 3 | |
| MEEM 2110 | 3 | |
| MEEM 2150 | 3 | |
| MEEM 2200 | 3 | |
| MEEM 2500 | 4 | |
| MEEM 2700 | 3 | |
| MEEM 3000 | 2 | |
| MEEM 3210 | 3 | |
| MEEM 3220 | 1 | |
| MEEM 3230 | 3 | |
| MEEM 3501 | 3 | |
| MEEM 3502 | 3 | |
| MEEM 3700 | 3 | |
| MEEM 4700 | 4 | |
| MEEM 4990 - Enterprise | 3 | |
| MY 2100 | 3 | |
| PH 1100 | 1 | |
| PH 1200 | 1 | |
| PH 2100 | 3 | |
| PH 2200 | 3 | |
| Technical Electives: 6 credits from the following: CM4631, CM4650, CM4655, MEEM4150, MEEM4160, MEEM4170, MEEM4180, MEEM4200, MEEM4210, MEEM4220, MEEM4250, MEEM4403, MEEM4404, MEEM4405, MEEM4610, MEEM4615, MEEM4625, MEEM4635, MEEM4640, MEEM4650, MEEM4660, MEEM4685, MEEM4701, MEEM4704, MEEM4705, MEEM5110, MEEM5150, MEEM5160, MEEM5170, MEEM5180, MEEM5200, MEEM5210, MEEM5230, MEEM 5240, MEEM5408, MEEM5610, MEEM5650, MEEM5653, MEEM5660, MEEM5670, MEEM5680, MEEM5700, MEEM5701, MEEM5702, MEEM5703, MEEM5715, MY4130, MY4150, MY4800 | | |
| Credits Subtotal | | |

**Concentration Requirements
(EMEECON)**

| Course Number | Credits (12) | Course Status Code M, R, P, WVD, SUB* |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------|
| 6 credits of enterprise project work: | | |
| ENT 3950 | 1 | |
| ENT 3960 | 1 | |
| ENT 4950 | 2 | |
| ENT 4960 | 2 | |
| 3 credits of enterprise teaming and communications: | | |
| ENT 2961** | 2 | |
| ENT 2962** | 1 | |
| 3 credits of enterprise instructional modules from the following list: ENT3954, ENT3956, ENT3958, ENT3961, ENT3962, ENT3963, ENT3964, ENT3971, ENT3972, ENT3973, ENT3974, ENT3975, ENT3976, ENT4951, ENT4954, ENT4955, ENT4962 | | |
| **Designates General Education Distribution List courses (may be double-listed). | | |
| Credits Subtotal | | |

* M-Passed with valid grade, transfer, or Adv. Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required), SUB-Petitioned

