

Major Program: Materials Science and Engineering

Name: \_\_\_\_\_

Concentration: Engineering Enterprise

ID#: \_\_\_\_\_

Program Code: MSEEUG

Expected Graduation Term: \_\_\_\_\_

**Major Requirements**

Course Number	Credits (88)	Course Status Code M, R, P, WVD, SUB*
CH 1150	3	
CH 1151	1	
CH 1160	3	
CH 1161	1	
ENG1101 <b>OR</b> (ENG1001 and ENG 1100)	3	
ENG 1102	3	
ENG 2120 <b>OR</b> (MEEM 2110 and MEEM 2150)	4	
MA 1160	4	
MA 2160	4	
MA 2320/2321	2	
MA 3160	4	
MA 3520/3521	2	
MY 2100	3	
MY 2110	3	
MY 3100	4	
MY 3110	4	
MY 3200	4	
MY 3210	4	
MY 3300	3	
MY 3701	2	
MY 4300	3	
MY 4600	3	
MY 4800	3	
MY 4940	2	
PH 1100	1	
PH 1200	1	
PH 2100	3	
PH 2200	3	
PH 2020	1	
PH 2400	3	
Approved Elective: 4 credits (Any 3000 or higher level course in engineering, science, or math; UN 3002 (2 cr); excludes ENT & ENG, and CM4610)		
<b>Credits Subtotal</b>		

**Concentration Requirements**

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 1 credit enterprise instructional modules.		
**Designates General Education Distribution List courses (may be double-listed). If ENT 2961 and ENT 2962 are applied as General Education, 3 additional credits of Free Electives will be required to meet the total credit requirement of 128 for the degree.		
<b>Credits Subtotal</b>		

\* **M**-Passed with valid grade, transfer, or Adv. Placement credit; **R**egistered in course; **P**lan to take in future, **WVD**-Waived course or credit (does not reduce total degree credits required), **SUB**-Petitioned as substitute course.

