

Student Name and ID Number Estimated Graduation Date

Major Requirements: 101 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
CH 1150	3	
CH 1151	1	
EC 3400	3	
EE 3010	3	
ENG 1101 <b>or</b>	3/4	
ENG 1001 <b>and</b> 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 3710/2710/2720	3/4	
MEEM 2110	3	
MEEM 2150	3	
MEEM 2201	3	
MEEM 2700	3	
MEEM 2901	2	
MEEM 2911	3	
MEEM 3201	4	
MEEM 3400	3	
MEEM 3600	3	
MEEM 3750	4	
MEEM 3901	2	
MEEM 3911	3	
MEEM 4901	2	
MEEM 4911	2	
MSE 2100	3	
PH 1100	1	
PH 1200	1	
PH 2100	3	
PH 2200	3	
Credit Subtotal		

<sup>\*</sup>M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required), SUB-Petitioned as substitute course.

Major Requi	Major Requirements: 101 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*	
15 credits of Technical Electiv	es		
Select a minimum of 6 credits	from the fo	ollowing:	
Any 4000-level or 5000-level MEEM, non-research course except MEEM4990, MEEM4901, MEEM4911, MEEM4999, MEEM5990, and MEEM5994.			
Select remaining credits from	the followi	ng:	
OSM4300 or any 4000-level or 5000-level non-research course in the College of Engineering except BE4000, BE4900, BE4901, BE4910, BE4930, CEE4510, CEE4900, CEE4905, CEE4910, CEE4915, CEE4916, CEE4920, CEE4930, CEE4990, CM4000, CM4020, CM4040, CM4060, CM4080, CM4900, CM4910, CM4990, EE4000, EE4870, EE4901, EE4910, EE4800, EE4805, ENG4060, ENG4070, ENG4900, ENG4905 ENG4910, ENG4990, GE4000, GE4900, GE4910, GE4930, GE4931, GE4933, GE4934, GE4961, GE4962, GE4970, MEEM4990, MEEM4901, MEEM4911, MEEM4999, MEEM5990, MEEM5994, MSE4130, MSE4131, MSE4140, MSE4141, MSE4970, MSE4990, and MSE5970.			
Credit Subtotal			

Free Electives: 3 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Credit Subtotal		

General Education Requirements: 24 Credits			
Course Number	Credits	Course Status Code	
	Credits	M, R, P, WVD, SUB*	

Courses used to complete General Education may not be used to complete other degree requirements.

Core: 12 Credits		
UN 1015	3	
UN 1025 or upper level modern language	3	
Critical and Creative Thinking	3	
Social Responsibility and Ethical Reasoning	3	
HAS	S: 12 Cred	dits
✓ Students must complete 12 cm	edits of HASS	course work
✓ Six of the 12 credits must be a	t the 3000- o	r 4000- level*
✓ At least three credits each in the second of the se	ne following:	Communication/Comp,
Humanities and Fine Arts, and Soc	cial & Behavi	oral Sciences.
✓ No more than three credits ma	ay come fron	n the Restricted List
Communication/ Composition	minimum 3	
Humanities and Fine Arts	minimum 3	
Social and Behavioral Sciences	minimum 3	
Course from any list above or Restricted List	0-3	

 $<sup>\</sup>mbox{*an}$  upper division language course in place of UN1025 does not meet this requirement.

Co-Curricular Activities: 3 Credits		
Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.		

Advisor Use Only		
Total Credits Required	128	
Total Credits Completed		
Total Credits Needed		

Student Signature Date Departmental Approval Date