

Estimated Graduation Date Student Name and ID Number

Major Requirements: 83 - 85 Credits		
Course Number	Credits	Course Status Code
		M, R, P, WVD, SUB*
Core Requirements: 45 Credi	ts	
CS 1111	3	
EE 2111	3	
EE 2112	4	
EE 2174	4	
EE 3120	3	
EE 3131	4	
EE 3140	3	
EE 3160	3	
EE 3171	4	
EE 3180	3	
EE 3261	3	
EE 3901	2	
ENG 1101 or	3/4	
ENG 1001 and ENG 1100	-,	
ENG 1102	3	
Math and Science: 28 Credits		
CH 1150	3	
CH 1151	1	
MA 1160 or MA 1161	4/5	
MA 2160	4	
MA 2321	2	
MA 3160	4	
MA 3521	2	
PH 1100	1	
PH 1200	1	
PH 2100	3	
PH 2200	3	
EE Technical Electives: 6 Cred	lits	
Any EE course except CS1000, EE4901, EE4910 and those list zero credits of EE2000-EE2999 EEnXXE.	ted in major re	equirements. No more than
Credit Subtotal		

Major Requirements: 83 - 85 Credits			
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Senior Design Path: 4 Credits			
(May use MEEM 4901 and MEEM 4911)			
EE 4901	2		
EE 4910	2		
OR			
Enterprise Design Path: 6 Credits			
Engineering Design: Select 6	credits from	the following:	
ENT3950, ENT3960, ENT4950 and ENT4960 OR			
ENT3960, ENT4950, ENT4960 and ENT module from following:			
ENT2961, ENT2962, ENT3959, ENT3963, ENT3966, ENT3967,			
ENT3971, ENT3982, ENT3983, ENT4951			
	1		
	1		
	2		
	2		
Credit Subtotal			

Concentration Requirements: 18 Credits			
CEE 3501	3		
CEE 3502	3		
Remote Sensing Area Elective:			
Choose one set of two course	es:		
(GE4250 and EE 4252) or (EE2190 and EE3190)			
	3		
	3/4		
Environmental Quality Engir	neering Area	Elective:	
Choose two courses: CEE4502, CEE4503, CEE4504,			
CEE4505, CEE4507, CEE4511			
	3		
	3		
Credit Subtotal			

^{*}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.

General Education: 24 Credits		
Course Number	Credits	Course Status Code 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		
HASS: 12 Credits			
✓ Students must complete 12 cr	edits of HASS co	ourse work	
✓ Six of the 12 credits must be at the 3000- or 4000- level*			
\checkmark At least three credits each in the following: Communication/Comp,			
Humanities and Fine Arts, and Social & Behavioral Sciences.			
✓ No more than three credits may come from 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		

 $[\]mbox{\ensuremath{^{*}}}$ 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.		

Free Electives: 1 - 3 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Credit Subtotal		

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