

Student Name and ID Number Estimated Graduation Date

Major Requirements		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Required Courses: 56 credits		
CS 1090	3	
CS 1111	3	
EET 1121	3	
EET 1122	1	
EET 2121	3	
EET 2122	1	
EET 2142	3	
EET 2233	4	
EET 2411	3	
EET 2413	3	
EET 3225	4	
EET 3281	3	
EET 3390	3	
EET 3373	3	
EET 4144	4	
EET 4147	4	
EET 4373	4	
EET 4999	1	
OSM 4300	3	
Math and Science Requireme	nts: 22 - 24	credits
EET 2150	3	
MA 1032	4	
MA 1160 or MA 1161	4/5	
MA 2160	4	
MA 2720 or MA 3710	3/4	
PH 1140	3	
PH 1141	1	
General Education Science Elective from the STEM Science course		
list (NON-Physics), 3 credits		
	3	
Credit Subtotal		

Major Requirements		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Choose one of the following Senior Project options: 6 credits		
Senior Project Option 1		
EET 4460	3	
EET 4480	3	
Senior Project Option 2		
ENT 3950	1	
ENT 3960	1	
ENT 4950	2	
ENT 4960	2	
Technical Electives: 9 credits		
EET 3131	3	
EET 4141	4	
EET 4253	3	
EET 4311	4	
EET 4996	1-3	
EET 4997	1-3	
EET 4998	1-6	
ENT XXXX	1-2	
except ENT3964, 4950, 4960	1-2	
MET 2130	3	
UN 3002	1-2	
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 Requirements: 24 Credits		
Course Number	Credits	Course Status Code
Course Number	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	
HASS: 12 Credits		
✓ Students must complete 12 credits of HASS course work		

- ✓ Six of the 12 credits must be at the 3000- or 4000- level*
- ✓ At least three credits each in the following: Communication/Comp,

Humanities and Fine Arts and Social & Behavioral Sciences.

 \checkmark No more than three credits may come from the Restricted List

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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	

^{*}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: 2 - 4 Credits		
Course Number	Credits	Course Status Code M. R. P. WVD. SUB*
Credit Subtotal		

Advisor Use Only		
Total Credits Required	124	
Total Credits Completed		
Total Credits Needed		

Student Signature Date Departmental Approval Date