



Student Name and ID Number

Estimated Graduation Date

Major Requirements: 90 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Core Requirements: 57 Credits		
CS 1121 or CS 1131	3/5	
CS 1122 (not required if CS 1131 is taken)	3	
CS 1142	3	
CS 2311	3	
CS 2321	3	
EE 3160	3	
CS 3411	3	
CS 3421	3	
CS 4321	3	
EE 2111	3	
EE 2112	4	
EE 2174	4	
EE 3131	4	
EE 3173	4	
EE 3901	2	
EE 4173	3	
EE 4272	3	
ENG 1101 or ENG 1001 and ENG 1100	3/4	
Math and Science: 23 Credits		
MA 1121 or MA 1160 or MA 1161	4/5	
MA 2160	4	
MA 2321	2	
MA 3521	2	
MA 3710	3	
PH 1100	1	
PH 1200	1	
PH 2100	3	
PH 2200	3	
Credit Subtotal		

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

Major Requirements: 90 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Directed Math/Science Elective: 5 Credits		
STEM 2nd discipline Science Course: 3 credits minimum		
BL 1400 and CH 1150 and CH1151 or GE 2000	3/4	
Choose remaining Directed Math/Science Elective: MA2600, 2910, MA3XXX or higher (excluding MA3720, 3750, 3810, 3811, 3990, 4810, 4820, 4905, 4945); BL1100 or higher (excluding BL1580, 1590, 1710, 1800, 3970, 3990); CH1500 or higher; PH1090, 1091, 1600, 1610, 2300 or higher; EE3180		
	2	
Technical Electives: 5 Credits; 6 credits if CS1131 is taken. (ENG1102 if taken with FY program)		
CS3141, 3311, 3331, 3425, 3712		
CS4001-4999 (excluding CS4090, 4099, 4431, 4791, 4792)		
CS500-5899 (excluding CS5090, 5091)		
EE3090-3999 and EE4001-4799 (excluding EE3171, 3901)		
EE5000-7999 (excluding EE4994, 5290, 5975, 5990, 5991, 5992, 6975)		
MA3202, 3203, MEEM4707		
UN3002 (up to 2 credits)		
Credit Subtotal		

Concentration Requirements: 12 Credits		
6 Credits of Enterprise Project work		
ENT 3950	1	
ENT 3960	1	
ENT 4950	2	
ENT 4960	2	
3 Credits of Enterprise Teaming and Communication		
ENT 2961	2	
ENT 2962	1	
3 Credits of Enterprise Instructional Modules		
ENT3954, ENT 3956, ENT3961, ENT3963, ENT3966, ENT3967, ENT3971, ENT3982, ENT3983, ENT4951, ENT4954		
	1	
	1	
	1	
Credit Subtotal		

General Education Requirements: 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		
<div> <div>✓</div> <div>Students must complete 12 credits of HASS course work</div> </div> <div> <div>✓</div> <div>Six of the 12 credits must be at the 3000- or 4000- level*</div> </div> <div> <div>✓</div> <div>At least three credits each in the following: Communication/Comp, Humanities and Fine Arts, and Social & Behavioral Sciences.</div> </div> <div> <div>✓</div> <div>No more than three credits may come from the Restricted List</div> </div>		
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.		

Student Signature

Date

Free Electives: 2 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	

Departmental Approval

Date