



Student Name and ID Number

Estimated Graduation Date

Major Requirements: 61 - 64 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
CS 1000	1	
CS 1121 and CS 1122 or CS 1131	6/5	
CS 1142	3	
CS 2311 or MA 3210	3	
CS 2321	3	
CS 3000	2	
CS 3141	3	
CS 3311	3	
CS 3331	3	
CS 3411	3	
CS 3421	3	
CS 3425	3	
CS 4121	3	
CS 4321	3	
HU 3120	3	
MA 1160 or MA 1161	4/5	
MA 2720 or MA 3710	4/3	
Technology and Society: 3 Credits		
Select one of the following: HU3701, HU3710, HU3810, MA4945, SS3510, SS3511, SS3520, SS3530, SS3580, SS3581, SS3630, SS3640, SS3800, SS3801		
	3	
STEM Lab Science: 7 Credits		
Courses taken to meet STEM Lab/Science must be from the approved STEM Science course list. Two different disciplines (BL, CH, KIP, FW, GE, PH, SS) are required and at least one course must be taken with the accompanying laboratory.		
<b>Credit Subtotal</b>		

Concentration Requirements: 28 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
CS 4411	3	
CS 4461	3	
CS 4471	3	
SAT 3343 or SAT 3820	4	
MIS 2000 or OSM 3000	3	
MA 2330	3	
Technical Electives: 9 credits		
<b>Credit Subtotal</b>		

\*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 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		
<ul style="list-style-type: none"> <li>✓ Students must complete 12 credits of HASS course work</li> <li>✓ Six of the 12 credits must be at the 3000- or 4000- level*</li> <li>✓ At least three credits each in the following: Communication/Comp, Humanities and Fine Arts, and Social &amp; Behavioral Sciences.</li> <li>✓ No more than three credits may come from the Restricted List</li> </ul>		
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: 7 - 10 Credits**

Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
<b>Credit Subtotal</b>		

**Advisor Use Only**

<b>Total Credits Required</b>	123
<b>Total Credits Completed</b>	
<b>Total Credits Needed</b>	

Student Signature \_\_\_\_\_ Date \_\_\_\_\_

Departmental Approval \_\_\_\_\_ Date \_\_\_\_\_