

Major Program: Computer Science

Name: _____

Concentration: Secondary Education

ID#: _____

Program Code: SCS4UG

Expected Graduation Term: _____

Major Requirements

Course Number	Credits (60-65)	Course Status Code M, R, P, WVD, SUB*
CS 1000	1	
CS 1121 and 1122 OR CS 1131	6 / 5	
CS 1141	2	
CS 2311	3	
CS 2321	3	
CS 3000	2	
CS 3141	3	
CS 3311	3	
CS 3411	3	
CS 3421	4	
CS 3451	4	
CS 4121	3	
CS 4321	3	
CS 4xxx *	3 / 4	
HU 3120	3	
Select one of the following: SS3510, SS3511, SS3520, SS3530, SS3630, SS3640, SS3800, SS3801, SS3820, HU3701		
	3	
Technical Electives: 4 - 5 credits (See Note)		
Lab Science: 8 – 10 credits		
Credits Subtotal		

Concentration Requirements

Course Number	Credits (35)	Course Status Code M, R, P, WVD, SUB*
MA 1135/1160	4	
MA 2720	4	
Education Requirements* 27 credits		
ED 3100*	2	
ED 3210	2	
ED 3410	1	
ED/HU 4150	4	
ED 4700	3	
ED 4750/CS4750	3	
ED 4910	12	
Credits Subtotal		

*Designates General Education Distribution List course (may be double-listed, but credits not double-counted).

Note: For Michigan Teaching Certification, you must also complete a secondary teacher certification minor. Additional credits depend on the minor chosen. In addition, you must be certified in First Aid and CPR for child and adult, by completing Red Cross or American Heart Association training.

* CS4xxx may be satisfied by CS4099.

Note: The technical electives plus CSxxxx total 8 credits.

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

General Education Requirements

Course Number	Credits (24)	Course Status Code M, R, P, WVD, SUB*
Courses used to complete General Education may not be used to complete other degree requirements.		
UN 1015 (or UN 2001)	3	
UN 1025* (or UN1002**)	3	
HUFA (3 cr) FA2330, 2520, 2820, HU2130, 2501, 2538, 2700, 2820, 2910, UN1001	3	
SBS (3 cr) EC2001, PSY2000, SS2100, 2200, 2400, 2500, 2501, 2502, 2503, 2504, 2505, 2600, 2700, UN2002	3	
HASS Distribution Courses: 12 total credits required.		
<ul style="list-style-type: none"> ■ Six (6) credits must be at the 3000 or 4000 level ■ No more than 3 credits from the HASS Creative Endeavors List ■ No more than 3 credits from the HASS Supplemental List 		
	3	
	3	
	3	
	3	
Credits Subtotal		
<p>*A 3000-level or higher modern language course may be used in place of UN1025, Global Issues.</p> <p>**UN1002 (or UN1003 plus a modern language course) is 4 credits. This will increase general education to 25 credits, allowing for a 1 credit reduction in free elective credits.</p>		

Co-Curricular Activities		
	.5	
	.5	
	.5	
	.5	
	.5	
	.5	
Required for graduation, but not included in the calculation of the GPA, or in the overall credits required for the degree.		

Dept. of Cognitive and Learning Sciences Approval Date

Student Signature Date

Free Electives

Course Number	Credits Variable	Course Status Code M, R, P, WVD, SUB*
Free elective credits are usually fulfilled by the required Secondary Teaching Certification Minor credits. The amount will vary depending on the minor selected and the minor credits being used in other areas of this degree audit.		
Selected Minor: _____ (You must complete a Teaching Certification Minor Audit form available through the Department of Cognitive and Learning Sciences.)		
Credits Subtotal		

For Advisor Use Only	
Total Credits Required: Total credits for this degree will vary based on the state teaching certification minor selected. Minimum credits required is 124.	124
Total Credits Completed:	
Total Credits Needed	

Departmental Approval Date