

Course Subject and Title Shaded courses are major requirements.	Credit Hours	Completed	Minimum Grade	Additional Degree Requirement Notes
Term 1				Total Credits 15
ENGL 111G - RHETORIC/COMPOSITION	4	<input type="checkbox"/>	C-	Math Sequence: MATH 120, MATH 121, MATH 190 or MATH 142, MATH 191 or MATH 235 (Take appropriate math; Must take Math Placement Exam to get into MATH 191/ MATH 235) C S 172 Prerequisite(s): MATH 121 or higher, CS 111 or successful placement
MATH 191G - CALCULUS I	4	<input type="checkbox"/>	C-	
C S 172 - COMPUTER SCIENCE I	4	<input type="checkbox"/>	C-	
Area IV - Social / Behavioral Sciences	3	<input type="checkbox"/>		
Term 2				
Area V - Humanities and Fine Arts	3	<input type="checkbox"/>		MATH 278 will substitute for C S 278.
MATH 192G - CALCULUS II	4	<input type="checkbox"/>	C-	
C S 272 - INTRDN-DATA STRCTRS	4	<input type="checkbox"/>	C-	
C S 273 - MACHINE PROG & ORG	4	<input type="checkbox"/>	C-	
Term 3				
Select: COMM 253G, 265G, HON 265G, AXED 201G	3	<input type="checkbox"/>		MATH 278 will substitute for C S 278.
Area IV - Social / Behavioral Sciences	3	<input type="checkbox"/>		
Select 1: A ST 311, STAT 371 or 470	3	<input type="checkbox"/>	C-	
C S 271 - O O PROGRAMMING	4	<input type="checkbox"/>	C-	
C S 278 - DISCRETE MATH FOR CS (FALL ONLY)	4	<input type="checkbox"/>	C-	
Term 4				Total Credits 17
Select: ENGL 218G, 311G or 318G	3	<input type="checkbox"/>	C-	ENGL 218 is recommended for most students.
Area V - Humanities and Fine Arts	3	<input type="checkbox"/>		
Select: MATH 280 or 480	3	<input type="checkbox"/>	C-	
C S 370 - COMPILER CONSTRUCTION (SPRING ONLY)	4	<input type="checkbox"/>	C-	
C S 372 - DATA STRCTRS & ALGRTHMS	4	<input type="checkbox"/>	C-	
Term 5				Total Credits 17
Area III - Laboratory Science (see list)	4	<input type="checkbox"/>	C-	Area III List: ASTR 110G, BIOL 111G/L, 211G/L, CHEM 111G,112G, 114, GEOG 111, GEOL 111, HON 205G, 219G, PHYS 211G/L, 212G/L, 215G/L, 216G/L MATH Upper Division Elective List: MATH 331, 332, 377, 392, 430, 431, 454, 455.
Select: Area IV or V	3	<input type="checkbox"/>		
VWW - Viewing a Wider World	3	<input type="checkbox"/>		
C S 371 - SOFTWARE DEVELOPMENT	4	<input type="checkbox"/>	C-	
MATH - Upper Division Elective (see list)	3	<input type="checkbox"/>	C-	
Term 6				Total Credits 16
Area III - Laboratory Science (see list)	4	<input type="checkbox"/>	C-	Area III List: See list in previous term C S Upper Division Elective List: 470, 472, 475, 476, 478, 480, 481, 482, 483, 484, 485, 486, 491, 492
VWW - Viewing a Wider World	3	<input type="checkbox"/>		
C S 471 - PROG LANG STRUCTURE I	3	<input type="checkbox"/>	C-	
C S 473 - ARCHITECTURAL CONCEPTS I (SPRING ONLY)	3	<input type="checkbox"/>	C-	
C S - Upper Division Elective (see List)	3	<input type="checkbox"/>	C-	
Term 7				Total Credits 15-16
C S 474 - OPERATING SYSTEMS 1 (FALL ONLY)	3	<input type="checkbox"/>	C-	CS, MATH, EE, Science List: CS 470, 472, 475, 476, 478, 480-486, 491, 492, MATH 377, 430, 454, 480, EE 469, BIOL 111G/L, 211G/L, CHEM 111G/L, 114, GEOG 111G, GEOL 111G, HON 205G, 219G, PHYS 211G/L, 215G/L, 216G/L
Select 1: CS, MATH, EE, or SCIENCE (see list)	3-4	<input type="checkbox"/>	C-	
Elective - Upper Division	3	<input type="checkbox"/>		
Elective	3	<input type="checkbox"/>		
Elective	3	<input type="checkbox"/>		
Term 8				Total Credits 16-17
C S 419 - COMP ETHICS/SOCIAL IMPLICATIONS OF CO	1	<input type="checkbox"/>	C-	C S Upper Division Elective List: 470, 472, 475, 476, 478, 480, 481, 482, 483, 484, 485, 486, 491, 492. Elective credits are as needed to reach a minimum of 128 credits. Of which, 48 overall credits must be upper-division (300 or above).
C S - C S 448, Senior Project or C S 449, Senior Thesis	4	<input type="checkbox"/>	C-	
C S - Upper Division Elective (see List)	3	<input type="checkbox"/>	C-	
Elective - Upper Division	3	<input type="checkbox"/>		
Elective	3	<input type="checkbox"/>		
Select-Elective	2-3	<input type="checkbox"/>		

Degree Completion Total Credits: 128