Computer Science

11-12 UVM Catalogue
is the official reference.
This page subject to correction.

CS Advisor_____

BS

Student: **email:**   **Minor:**

Course # Desc.	Course Credits	Credits Earned	Elect Float	Minor Check	D rule
CS 0xx (or above)	3				
CS 21 Prog I (or 16 or equiv)	3				
CS 64 Discrete Structures	3				
CS 110* Intermediate Prog.	4				
CS 121 Computer Org	3				
CS 123 Prog Lang	3				
CS 124 Data Structures	3				
CS 201 Operating Sys	3				
one of:					
CS 224 Analysis of Alg	3				
CS 243 CS Theory	3				
CS 292 Senior Seminar	1				
CS 2xx	3				
CS 2xx	3				
CS 2xx	3				
CS 2xx	3				
CS 2xx	3				
Math 21 Calc I	4				
Math 22 Calc II	4				
two of:					
Math 121 Calc III	4				
Math 124 Linear Algebra	3				
Math 173 Combinatorial Th.	3				
Math 271 Appl M Eng/Sci	3				
Stat 153 Probability/Stats	3				
13 cr Nat Sci inc 1 seq **:					
Physics 51(4cr) ***	4				
Physics 152(4cr)***	4				
Chem 31 (or 35)	4				
Chem 32 (or 36)	4				
Biol 1 (or BCOR 11)	4				
Biol 2 (or BCOR 12)	4				
science**:	2		1		
science**:	3				
Required Subtotal (min)	**74**				

*CS110 Fall 09: as CS195 3 credits, Spring CS110 4 credits
**Natural Sci: Astronomy, Bio/BCOR, Chem, Environ Sci, Geology ,McroBio&M.Genetics, Plant Bio, Physics.
***Phys 31 / 125 sequence is an acceptable substitution.

Course # Desc.	Credits Earned	Elect Float	Minor Check	
English 1,50, or 53				
subtotal (3) :				
18 credits: ALANA, Anth, Area&Internat Studies, Art Hist, Art Studio, Classics, Communication Sci, Dance, Econ, Eng, Film&TV, Foreign Lang, Geog, Hist, Holocaust, Linguistics, Music, Phil, Pol Sci, Psych, Religion, Soc, Theatre, Women's&Gender Studies, World Lit.				
course:				
course:				
course:				
course:				
course:				
course:				
subtotal (18) :				
6 credits University Diversity Requirement*				
course:				
course:				
subtotal (6)				
(18 with float) Credits to reach 120 (No PEAC)**				
course:				
course:				
course:				
course:				
course:				
course:				
course:				
course:				
subtotal (25) :				
Electives float:	1			
Electives Subtotal (46)				

Credit Summary

Left column required (min)	74
Right column electives (min)	46
Total Credits	120

*University diversity requirement: See A&S General requirements/ Race Relations & Ethnic Diversity in the US 6 cr.
**Max 60 cr. in CS may apply to this degree.

Minor: Students must complete a University minor other than CS. Courses used to fulfill other requirements can be used to satisfy minor requirements
Grades: No more than three grades of D+, D, or D- in CS