

Computer Science

04-05 UVM Catalogue

CS Advisor _____

is the official reference.

This page subject to correction.

BS

Student:

email:

Minor:

Course #	Desc.	Course Credits	Credits Earned	Elect Float	Minor Check	Grade Rule
CS 21	Prog I	4				
CS 26	Prog II	3				
CS 100	OOP	3				
CS 101	Machine Org	3				
CS 103	Prog Lang	3				
CS 104	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				
Math 54	Computation	3				

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 sci inc one sequence:

Phys 31/21	Intro Physics	5				
Phys 42/22	Modern Phys	5				
Chem 31 (or 35)		4				
Chem 32 (or 36)		4				
Biol 1 (or 11)		4				
Biol 2 (or 12)		4				
science:		3				
science:						

Required Subtotal (min)

74

Course #	Desc.	Credits Earned	Elect Float	Minor Check
English 1,50, or 53				

subtotal (3) :

6 credits Social Science: ALANA,Anth, Econ, Geog, Hist, Pol Sci, Psych, Soc, Wmn's Stidies

course:				
course:				

subtotal (6) :

6 credits Humanities/Fine Arts: Art, Classics, Drama,Film, Lang, Lit, Music, Phil, Rel, Spch

course:				
course:				

subtotal (6) :

6 credits Humanities/Fine Arts OR Soc. Sci

course:				
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nonEuroCultures/Race Rel&Eth:

course:				
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subtotal (6) :

6 credits in Technical Electives

course:				
course:				

subtotal (6) :

9 credits nonCS Electives Advisor Approval no PE

course:				
course:				
course:				

subtotal (9) :

12 credits Free Electives Advisor Approval no PE

course:				
course:				
course:				
course:				

subtotal (12) :

Electives float:

Electives Subtotal (48)

PEAC (2 credits, 0 if >=25 yrs old)

course:				
course:				

PEAC Subtotal(2)

Total Credits: 122 + 2 PE = 124

Minor: Students must complete an official minor other than CS. Courses used to fulfill other requirements can be used to satisfy minor requirements.

Grades: No grade below a C- in any CS course will be accepted except as free elective credit

Max 3 credits of indep. study in CS 2xx selections.