## 02-03 UVM Catalogue

CS Advisor\_\_\_\_

is the official reference. This page subject to correction.

BS

Student:

email: Minor:

Course # Desc.	Course Credits	<u>Credits</u> Earned	Elect Float	Minor Check	Grade Rule	Course # Desc. Earn		Minor Check		
Required Courses					-	Distribution Electives				
CS 21 Prog I	4					English 1				
CS 26 Prog II	3					subtotal (3):	•			
CS 100 OOP	3					Social Science (6 credits): A	LANA,Anth	rop, Ed	con,	
CS 101 Machine Org	3					Geog, History, Poli Sci, Psy	•			
CS 103 Prog Lang	3					course:				
CS 104 Data Structures	3					course:				
						subtotal (6):				
CS 201 Operating Sys	3					<b>Humanities, Fine Arts (6 cre</b>	edits): Art, C	lassics	5,	
						Drama, Film, Lang, Lit, Music	c, Phil, Rel,	Spch		
one of:						course:				
CS 224 Analysis of Alg	3					course:				
CS 243 CS Theory	3					subtotal (6):	•			
·	<u> </u>			<u> </u>			Humanities, Soc Sci, Fine Arts			
CS 292 Senior Seminar	1					course:	ĺ			
CS 2xx	3					course:				
CS 2xx	3					course:				
CS 2xx	3					course:				
CS 2xx	3					course:				
CS 2xx	3					Cul Div(AH95,AGRI95 or A&S list p59 :				
						course:				
Math 21 Calc I	4					subtotal (15):				
Math 22 Calc II	4									
Math 54 Computation	3					12 credits Free Electives (Ad	dvisor Appro	oval -n	o PE)	
two of:					course:					
Math 121 Calc III	4					course:				
Math 124 Linear Algebra	3					course:				
Math 173 Combinatorial Th.	3					course:				
Math 271 Appl M Eng/Sci	3					course:				
Stat 141 Methods or 211	3					course:				
Stat 151 Probability	3					course:				
four of:					subtotal (12):					
Phys 31/21 Intro Physics	5					free elective float				
Phys 42/22 Modern Phys	5					Electives Subtotal (42)				
Chem 31	4					Credit Summary				
Chem 32	4									
Biol 1	4					Degree Academic Credits	122			
Biol 2	4					PEAC	2			
Required Subtotal (min)	80					TOTAL Credits	124			
DEAC (a. III. as								-		

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

course:	
course:	
course:	
PEAC Subtotal(2)	

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

**Grade rule:** No grade below a C- in any CS course will be accepted except as free elective credit.