

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	Course #	Desc.	Credits Earned	Elect Float	Minor Check	3-D Grade
<b>Required Courses</b>							<b>Distribution Electives</b>					
CS 21	Prog I	4					English 1					
CS 26	Prog II	3					subtotal (3) :					
CS 100	OOP	3					<b>Social Science (6 credits): Anthrop, Econ, Geog, History, Poli Sci, Psych, Soc</b>					
CS 101	Machine Org	3					course:					
CS 103	Prog Lang	3					course:					
CS 104	Data Structures	3					subtotal (6) :					
<b>one of:</b>							<b>Humanities, Fine Arts, Phil. (6 credits): Art, Drama, Lang, Lit, Music, Phil, Rel, Spch</b>					
CS 224	Analysis of Alg	3					course:					
CS 243	CS Theory	3					course:					
<b>CS 292 Senior Seminar</b>							<b>15 credits in Humanities, Soc Sci, Fine Arts</b>					
CS 292	Senior Seminar	1					Cul Div :p59					
CS 2xx		3					course:					
CS 2xx		3					course:					
CS 2xx		3					course:					
CS 2xx		3					course:					
CS 2xx		3					course:					
CS 2xx		3					course:					
CS 2xx		3					course:					
CS 2xx		3					course:					
<b>EE 131 Digital Design</b>							subtotal (15) :					
EE 131	Digital Design	3					<b>12 credits Free Electives (Advisor Approval -no PE)</b>					
Math 21	Calc I	4					course:					
Math 22	Calc II	4					course:					
Math 54	Computation	3					course:					
<b>two of:</b>							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	Stat Methods	3					course:					
Stat 151	Probability	3					course:					
<b>four of:</b>							subtotal (12) :					
Phys 31/21	Intro Physics	5					free elective float					
Phys 42/22	Modern Phys	5					<b>Electives Subtotal (42)</b>					
Chem 31		4					<b>Credit Summary</b>					
Chem 32		4					Degree Academic Credits					
Biol 1		4					PEAC					
Biol 2		4					TOTAL Credits					
<b>Required Subtotal (min)</b>		<b>80</b>										

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

course:	
course:	
course:	
<b>PEAC Subtotal(2)</b>	

**Minor:** Students must complete an official minor other than CS. Courses used to fulfill other requirements are to be used to satisfy minor requirements.  
**3D rule:** CS 103 & higher, EE 131, courses for the minor at 100 level & above