

Catalogue 2014-2015  
 Bachelor of Arts in Computer Science  
 Student:

CS Advisor:

BA CS Major Requirements				
Course #	Description	Course Credits	Credits Earned	number grade pts for GPA
CS ≥ 0XX		3		0
CS 21 Programming I		3		0
CS 50 Sem for new CS majors*		1		0
CS 64 Discrete Structures		3		0
CS 110 Intermediate Prog.		4		0
CS 121 Computer Org		3		0
CS 124 Data Structures		3		0
CS 125 Computability & Cmplxty		3		0
at least one of:				
CS 224 Analysis of Alg		3		0
CS 243 CS Theory		3		0
CS ≥ 1xx		3		0
CS ≥ 2xx		3		0
CS ≥ 2xx		3		0
CS 292 Senior Seminar		1		0
Subtotal CS (min 35, max 45): 0				
GPA in CS major (min 2.0): 0				

(minor cannot be in CS: see \*\*\*\*NOTES on total credits)

Minor Requirements in:				
Course	Credits Earned	number grade	pts for GPA	D1/D2/WR***
			0	
			0	
			0	
			0	
			0	
			0	
			0	
			0	
GPA in minor (min 2.0):			0	

Math and Stat Requirements		credits
Math 21 Calc I	4	
Math 22 Calc II	4	
Prob & Stat**	3-6	
Subtotal Math & Stat (min 11):		0

CAS Distributional Requirements			
Course:	Earned	D1/D2***	Category
			Nat Sci
			Nat Sci w/lab
			Fine Arts
			For. Lang. I
			For. Lang. II
			Hum #1
			Hum #2
			Lit
			Soc Sci #1
			Soc Sci #2
subtotal dist. electives:		0	

total (min 120)\*\*\*\*: 0

\*CS 50 is recommended for new majors taking CS 21 or 110, but is not required  
 \*\*Stat 143 or one course in statistics (e.g. Stat 141) and one course in probability (e.g. CS 128 or Stat 151)  
 \*\*\*Indicate if satisfies a University diversity requirement: (must complete one D1 and another D1 or D2) or University Writing requirement (TAP class or Engl 1 (1st and 2nd year) or Engl 50 (3rd year or higher) or HCOL 85)  
 \*\*\*\*NOTES on total credits:  
 1) Minor electives may overlap with other electives, so do NOT enter the credits received for the same course in more than one box, or the

Free Electives		
Course:	credits	D1/D2/WR***
subtotal free electives		0