

Computer Science Bachelor's Degree Checklist (2008-)

Name _____

Class of 20 _____

Userid _____

Student ID _____

For each course, circle the semester you took or intend to take it, and provide the grade received. Where there is a choice, circle the course chosen. Approval of a CS major advisor is **required** for a non-standard sequence of cap courses.

Requirement	Course	When Taken					Grade
		AP/Xfer	Fresh.	Soph.	Junior	Senior	
Calculus I:	MATH 101		F S	F S	F S	F S	
Calculus II:	MATH 102		F S	F S	F S	F S	
Calculus III:	MATH 211 or 221		F S	F S	F S	F S	
Calculus IV:	MATH 212 or 222		F S	F S	F S	F S	
Probability:	STAT 331 or 310		F S	F S	F S	F S	
Linear Algebra:	MATH 355, MATH 354, or CAAM 335		F S	F S	F S	F S	
Introductory CS:	COMP 140, 160, or 170		F S	F S	F S	F S	
Programming:	COMP 211		F S	F S	F S	F S	
Hardware:	ELEC 220		F S	F S	F S	F S	
Systems:	COMP 221		F S	F S	F S	F S	
Discrete Math:	COMP 280		F S	F S	F S	F S	
Algorithms:	COMP 314		F S	F S	F S	F S	
Languages:	COMP 311 or 412		F S	F S	F S	F S	
Operating Systems:	COMP 421		F S	F S	F S	F S	
Theory:	COMP 481 or 482		F S	F S	F S	F S	
CS Electives (2):			F S	F S	F S	F S	
(COMP 300 or higher)			F S	F S	F S	F S	
Physics I: (BS)	PHYS 101, 111, or 125		F S	F S	F S	F S	
Physics II: (BS)	PHYS 102, 112, or 126		F S	F S	F S	F S	
CS Cap Courses: (BS)			F S	F S	F S	F S	
(must include one of			F S	F S	F S	F S	
COMP 402, 410, or 460, with			F S	F S	F S	F S	
a minimum total of 15 hours)			F S	F S	F S	F S	
Approved by:							

Program checked by: Date:

- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____