Computer Science B.S. MINOR — Requirements 2022-23

See <u>handbook.cs.utah.edu</u> for complete details and additional restrictions. Questions? Contact a CS Academic Advisor: <u>book appointment</u> or <u>ugrad-help@cs.utah.edu</u>.

	<u>Course</u>	<u>Title</u>	Credits	Designation	<u>Notes</u>	Planned Semester	
PRE-MINOR	CS 1400 AND	Intro to Comp Prog	4		A		
	CS 1410 OR	Intro to OOP	4				
	CS 1420	Accel OOP	4				
	CS 2420	Intro to Algs & DS	4				
	MATH 1210	Calculus I	4	QR	★ †		
CS REQ.	CS 2100 OR	Discrete Structures	3		\bigtriangledown ‡		
	CS Elective		3		O ‡		
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	CS Elective		3		⊘ ‡		

~21 to 24 total credits®

Computer engineering majors are not eligible for a CS minor, and should consider double major with computer science.

- ▲ Either take CS 1400 and 1410 OR 1420
- ★ Engineering Calculus MATH 1310 also accepted
- ▽ If MATH 2200 is previously taken, an additional 3000+ level CS course must be taken instead of CS 2100. Can either take CS 2100 and two CS 3000 level classes OR three CS 3000 level classes.
- † Honors options available see honors.utah.edu
- O Choose from CS Major Requirement or CS Elective List of 3000 level or higher 3 credit hour class.
- ‡ Must be taken at the University of Utah
- ⊗ Minimum 122 credits required for graduation