## Computer Science B.S. MINOR — Requirements 2024-25

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

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

~21 to 24 total credits⊗

Computer engineering majors are not eligible for a CS minor and should consider a BS/MS in 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
- 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

Entrance requirements for the minor are the same as for the CS major. Please see the CS Handbook.