

Bachelor of Science in Computer Science (BS) 2022–24 Checklist

CORE CURRICULUM	Minimum Hours Required	COMPUTER SCIENCE HONORS	Minimum Hours Required
Core courses must be chosen from approved lists. bit.ly/1d6oP6l	- -	6 upper-division Mathematics hours	6
First Year Signature Course	3	Programming:	3
English Composition	3	CS 314H	
Humanities	3	-	
American & Texas Government	6	Theory:	6
American History	6	CS 311H	
Social & Behavioral Science	3	CS 331H	
Mathematics (Fulfilled by course in major)	0	Systems:	8
Science & Technology-I (Fulfilled by courses in major)	0	CS 429H	
Science & Technology I (Fulfilled by courses in major)	0	- CS 439H	
Visual & Performing Arts	3	12 additional upper-division CS hours	12
SKILLS & EXPERIENCE FLAGS Flags attached to courses are displayed in the online		All transfer coursework must be approved by faculty before it can count towards a computer science degree, except where	
Course Schedule.		equivalency is specified by state regulations.	
Two Writing Flags: 1. Core Writing Flag (cannot also fulfill another core curriculum requirement)			
2. Additional Writing Flag Note: One of the two writing flags must be upper-division.		ELECTIVES	VADV
One Quantitative Reasoning Flag		Enough elective hours to reach 120 total	VARY
One Global Cultures Flag		(The number of elective hours needed may vary depending on course selections.)	
One Cultural Diversity in the U.S. Flag		Course selections.)	
One Ethics and Leadership Flag			
One Independent Inquiry Flag		ADDITIONAL GRADUATION	
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DEAN'S SCHOLARS CORE		☐ Minimum 21 upper-division CS hours in resider☐ Minimum 60 hours in residence overall	ice
Breadth requirement (credit earned by		☐ Minimum 42 upper-division hours	
examination may not count):	13-16	☐ 120 hours total overall☐ Minimum grade of C- & minimum 2.0 GPA in all	Mathematics 0
1 honors mathematics course 1 two-semester sequence from: a. BIO 315H & 325H b. CH 301C or 301H; & 302C or 302H c. PHY 301 & 101L and PHY 316 & 116L 1 additional 3 hour course from the BIO or CH courses listed above, or PHY 315 & 115L		Natural Sciences courses ☐ Minimum UT-Austin Grade Point Average of 3.5 ☐ Must apply to graduate during final semester ☐ 2022–24 Catalog expires August 2030	
Non-science coursework:	6		
UGS 302 or 303 approved by departmental honors adviser RHE 309S restricted to students in the Dean's Scholars Honors Program			
Approved by Honors Faculty Adviser:	31		
6 hours in the College of Liberal Arts and the College of Fine Arts 25 additional hours			
Honors thesis:	6		
3 hour upper-division course approved by departmental honors adviser CS 379H			