

CORE CURRICULUM Core courses must be chosen from approved lists. bit.ly/1d6oP6l		Minimum Hours Required	COMPUTER SCIENCE		Minimum Hours Required
First Year Signature Course		3	Linear Algebra: M 340L, SDS 329C, or M 341		3
English Composition		3	Probability: SDS 321 or M 362K		3
Humanities		3	Programming: CS 312 CS 314 or 314H		6
American & Texas Government		6	Theory: CS 311 or 311H CS 331 or 331H		6
American History		6	Systems: CS 429 or 429H CS 439 or 439H		8
Social & Behavioral Science		3	24 additional upper-division CS hours		24
Mathematics (Fulfilled by course in major)		0	Note: 9 of the 24 upper-division CS hours are substituted for a 3rd course from approved lists in programming, theory, and systems. All transfer coursework must be approved by faculty before it can count towards a computer science degree, except where equivalency is specified by state regulations.		
Science & Technology-I (Fulfilled by courses in major)		0			
Science & Technology-II (Fulfilled by courses in major)		0			
Visual & Performing Arts		3			
SKILLS & EXPERIENCE FLAGS Flags attached to courses are displayed in the online Course Schedule.					
Two Writing Flags:		 	ELECTIVES Enough elective hours to reach 120 total (The number of elective hours needed may vary depending on course selections.) VARY		
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.					
One Quantitative Reasoning Flag					
One Global Cultures Flag					
One Cultural Diversity in the U.S. Flag					
One Ethics and Leadership Flag					
One Independent Inquiry Flag					
FOREIGN LANGUAGE			ADDITIONAL GRADUATION REQUIREMENTS ☐ Minimum 21 upper-division CS hours in residence ☐ Minimum 60 hours in residence overall ☐ Minimum 42 upper-division hours ☐ 120 hours total overall ☐ Minimum grade of C- & minimum 2.0 GPA in all Mathematics & Natural Sciences courses ☐ Minimum UT-Austin Grade Point Average of 2.0 ☐ Must apply to graduate during final semester ☐ 2024-26 Catalog expires August 2032		
1 of the following:		6-12			
a. Beginning level proficiency in a foreign language b. 1st course in a foreign language & 1 three-hour course in the culture of the same language area c. 2 three-hour courses from the same foreign culture area Foreign culture courses selected from approved lists maintained by the college. Bit.ly/19Ao6pc					
INTRODUCTORY SCIENCE M 408C & 408D, or 408N & 408S & 408M		8-12			
1 of the following science sequences:		6-8			
a. Biology: BIO 311C & 311D, or 315H & 325H b. Chemistry: CH 301 or 301C, and 302 or 302C c. Physics for engineering majors: PHY 303K & 105M and 303L & 105N d. Physics for physics majors: PHY 301 & 101L and 316 & 116L e. Physics for pre-medical majors: PHY 317K & 105M and 317L & 105N					
1 additional course or pair of courses from the science sequence lists, in a different field of study, or 1 of the following:		3-4			
a. GEO 303 or 401, 3 hours, majors-level b. Mathematics, 3 upper-division hours (excluding M 325K, 340L, 341, and 362K)					