

CORE CURRICULUM	Minimum Hours Required	COMPUTER SCIENCE MAJOR	Minimum Hours Required
Core courses must be chosen from approved lists. <a href="https://bit.ly/1d6oP6l">bit.ly/1d6oP6l</a>		<b>Mathematics:</b> M 408C or 408N and 408S. M 340L or SDS 329C. M 341 may substitute for this requirement. SDS 321. M 362K may substitute for this requirement.	<b>10 to 14</b>
<b>First Year Signature Course</b>	<b>3</b>	<b>Primary science:</b>	<b>32</b>
<b>English Composition</b>	<b>3</b>	<b>Theory:</b> CS 311 or 311H, and 331 or 331H <b>Programming:</b> CS 312 or 312H, and 314 or 314H <b>Systems:</b> CS 429 or 429H, and 439 or 439H 12 additional hours of approved upper-division CS At least 17 hours of CS upper division coursework must be in residence.	
<b>Humanities</b>	<b>3</b>	<b>Secondary science:</b>	<b>6</b>
<b>American &amp; Texas Government</b>	<b>6</b>	6 hours of majors-level coursework from a single field of study: Biology, Chemistry, or Physics	
<b>American History</b>	<b>6</b>	An undergraduate may not enroll in any computer science course more than once without written consent of an undergraduate adviser in computer science. No student may enroll in any computer science course more than twice. No student may take more than three upper-division computer science courses in a semester without written consent of an undergraduate adviser in computer science. All transfer coursework must be approved by faculty before it can count towards a CS degree, except where equivalency is specified by state regulation.	
<b>Social &amp; Behavioral Science</b>	<b>3</b>		
<b>Mathematics</b> (Fulfilled by course in major)	<b>0</b>		
<b>Science &amp; Technology-I</b> (Fulfilled by courses in major)	<b>0</b>		
<b>Science &amp; Technology-II</b> (Fulfilled by courses in major)	<b>0</b>		
<b>Visual &amp; Performing Arts</b>	<b>3</b>		
<b>SKILLS &amp; EXPERIENCE FLAGS</b> Flagged courses are indicated in the course schedule.			
<b>Two Writing Flags:</b>	<input type="checkbox"/> <input type="checkbox"/>		
1. Core Writing Flag (cannot also fulfill another core curriculum requirement)			
2. Additional Writing Flag <i>Note: One of the two writing flags must be upper-division.</i>			
<b>One Quantitative Reasoning Flag</b>	<input type="checkbox"/>		
<b>One Global Cultures Flag</b>	<input type="checkbox"/>		
<b>One Cultural Diversity in the U.S. Flag</b>	<input type="checkbox"/>		
<b>One Ethics and Leadership Flag</b>	<input type="checkbox"/>		
<b>One Independent Inquiry Flag</b>	<input type="checkbox"/>		
<b>LANGUAGE, ARTS, AND CULTURE</b>  12 hours total Maximum of 6 hours earned through credit by exam may be applied. Must take coursework from a minimum of 2 of the 4 areas listed below. MAY overlap with Transcript-recognized Minor OR Transcript-recognized Certificate.		<b>ADDITIONAL REQUIREMENT</b>	
Fine arts: DES, ENS, FA, MUS, ART, VAS, ARH, TD, and Performance (instrument courses). Humanities: AMS, AHC, CC, CL, CRW, E, HMN, PHL, RS, and RHE. Social and behavioral sciences: ANT, ECO, GRG, GOV, HIS, LIN, PSY, and SOC. Foreign Language or Culture: foreign language courses or culture courses chosen from an approved list.	<b>12</b>	<b>Complete 1 of the following:</b>	
		<b>15 hours in a single field of study</b> (cannot be in the colleges of Engineering, Geosciences, Natural Sciences, Nursing, and Pharmacy)	<input type="checkbox"/>
		<b>Transcript-Recognized Minor</b> (cannot be in the colleges of Engineering, Geosciences, Natural Sciences, Nursing, and Pharmacy)	<input type="checkbox"/>
		<b>Transcript-Recognized Certificate</b>	<input type="checkbox"/>
<b>ELECTIVES</b>  Enough elective hours to reach 120 total <i>(The number of elective hours needed may vary depending on course selections.)</i>	<b>VARY</b>	<b>GRADUATION REQUIREMENTS</b>	
		<input type="checkbox"/> 2022–24 Catalog expires August 2030	
		<input type="checkbox"/> 120 hours total (at least 60 hours in residence)	
		<input type="checkbox"/> Minimum grade of C- & minimum 2.0 GPA in all Mathematics & Natural Sciences courses	
		<input type="checkbox"/> Minimum UT-Austin Grade Point Average of 2.0	
		<input type="checkbox"/> Must apply to graduate during final semester	
		<input type="checkbox"/> May earn Honors Degree	