

CORE CURRICULUM	Minimum Hours Required	COMPUTER SCIENCE MAJOR	Minimum Hours Required
Core courses must be chosen from approved lists. <a href="http://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>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	<b>32</b>
<b>English Composition</b>	<b>3</b>	<b>Secondary science:</b> 6 hours of majors-level coursework from a single field of study: Biology, Chemistry, or Physics	<b>6</b>
<b>Humanities</b>	<b>3</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.	
<b>American &amp; Texas Government</b>	<b>6</b>	<b>ADDITIONAL REQUIREMENT</b>	
<b>American History</b>	<b>6</b>	<b>Complete 1 of the following:</b>	
<b>Social &amp; Behavioral Science</b>	<b>3</b>	<b>15 hours in a single field of study</b> <input type="checkbox"/>	
<b>Mathematics (Fulfilled by course in major)</b>	<b>0</b>	(cannot be in the colleges of Engineering, Geosciences, Natural Sciences, Nursing, and Pharmacy)	
<b>Science &amp; Technology-I (Fulfilled by courses in major)</b>	<b>0</b>	<b>Transcript-Recognized Minor</b> <input type="checkbox"/>	
<b>Science &amp; Technology-II (Fulfilled by courses in major)</b>	<b>0</b>	(cannot be in the colleges of Engineering, Geosciences, Natural Sciences, Nursing, and Pharmacy)	
<b>Visual &amp; Performing Arts</b>	<b>3</b>	<b>Transcript-Recognized Certificate</b> <input type="checkbox"/>	
<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>12</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. <i>Students who choose foreign language must complete a one-year competency.</i>			
<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"/> 2016–18 Catalog expires August 2024 <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	