

CORE CURRICULUM	Minimum Hours Required	COMPUTER SCIENCE MAJOR	Minimum Hours Required
<p>Core courses must be chosen from approved lists. <i>bit.ly/1d6oP6I</i></p> <p>First Year Signature Course 3</p> <p>English Composition 3</p> <p>Humanities 3</p> <p>American & Texas Government 6</p> <p>American History 6</p> <p>Social & Behavioral Science 3</p> <p>Mathematics (Fulfilled by course in major) 0</p> <p>Science & Technology-I 6</p> <p>Science & Technology-II (Fulfilled by courses in major) 0</p> <p>Visual & Performing Arts 3</p>		<p>Mathematics:</p> <p>M 408C or 408N & 408S</p> <p>M 340L or SDS 329C. M 341 may substitute for this requirement.</p> <p>SDS 321. M 362K may substitute for this requirement.</p> <p>Computer science:</p> <p>Theory: CS 311 or 311H, and 331 or 331H</p> <p>Programming: CS 312, and 314 or 314H</p> <p>Systems: CS 429 or 429H, and 439 or 439H</p> <p>21 additional hours of approved upper-division CS</p> <p><i>Note: 9 of the 21 upper-division CS hours are substituted for a 3rd course from approved lists in theory, programming, and systems.</i></p> <p>CS 370 may count once toward a degree in computer science.</p> <p>An undergraduate may not enroll in any computer science course more than once without written consent of an undergraduate adviser in computer science.</p> <p>No student may enroll in any computer science course more than twice.</p> <p>No student may take more than 3 upper-division computer science courses in a semester without written consent of an undergraduate adviser in computer science.</p>	<p>10–14</p> <p>41</p>
<p>SKILLS & EXPERIENCE FLAGS <i>Flags attached to courses are displayed in the online Course Schedule.</i></p> <p>Two Writing Flags: <input type="checkbox"/> <input type="checkbox"/></p> <p>1. Core Writing Flag (cannot also fulfill another core curriculum requirement)</p> <p>2. Additional Writing Flag <i>Note: One of the two writing flags must be upper-division.</i></p> <p>One Quantitative Reasoning Flag <input type="checkbox"/></p> <p>One Global Cultures Flag <input type="checkbox"/></p> <p>One Cultural Diversity in the U.S. Flag <input type="checkbox"/></p> <p>One Ethics and Leadership Flag <input type="checkbox"/></p> <p>One Independent Inquiry Flag <input type="checkbox"/></p>			
<p>FOREIGN LANGUAGE Attainment of an intermediate level of competency in a language other than english by completing 1 of the following:</p> <p>a. certified proficiency on a placement or credit-by-examination test</p> <p>b. a passing grade in a language course listed in the College of Liberal Arts section (page 332)</p> <p>c. Students who wish to meet the requirement with proficiency in a language not listed in the table found in the College of Liberal Arts section above should contact the Texas Language Center</p>	<p>6–18</p>		
<p>SOCIAL SCIENCE 3 hours from a list of approved courses maintained by the College of Liberal Arts, in addition to the course used to fulfill the social & behavioral science core requirement. The course must be in a different field of study from the course used to fulfill the social & behavioral science core curriculum requirement.</p>	<p>3</p>	<p>ELECTIVES Enough elective hours to reach 120 total <i>(The number of elective hours needed may vary depending on course selections.)</i></p>	<p>VARY</p>
<p>CULTURAL EXPRESSION, HUMAN EXPERIENCE, AND THOUGHT 3 hours from a list of approved courses maintained by the College of Liberal Arts. A course counted toward the core curriculum may not also be counted toward this requirement.</p>	<p>3</p>	<p>ADDITIONAL GRADUATION REQUIREMENTS</p> <p><input type="checkbox"/> Minimum 18 hours of major in residence, including 6 upper-division hours</p> <p><input type="checkbox"/> Minimum 21 upper-division hours in residence</p> <p><input type="checkbox"/> Minimum 60 hours in residence overall</p> <p><input type="checkbox"/> Minimum 36 upper-division hours</p> <p><input type="checkbox"/> 120 hours total overall</p> <p><input type="checkbox"/> Minimum grade of C- & minimum 2.0 GPA in all Mathematics & Natural Sciences courses</p> <p><input type="checkbox"/> Minimum UT-Austin Grade Point Average of 2.0</p> <p><input type="checkbox"/> Must apply to graduate during final semester</p> <p><input type="checkbox"/> 2018–20 Catalog expires August 2026</p>	
<p>NATURAL SCIENCE 6 hours (Fulfilled by courses in major)</p>	<p>6</p>		