

<b>CORE CURRICULUM</b>	Minimum Hours Required	<b>COMPUTER SCIENCE MAJOR</b>	Minimum Hours Required
<p>Core courses must be chosen from approved lists. <i>bit.ly/1d6oP6I</i></p> <p><b>First Year Signature Course</b> 3</p> <p><b>English Composition</b> 3</p> <p><b>Humanities</b> 3</p> <p><b>American &amp; Texas Government</b> 6</p> <p><b>American History</b> 6</p> <p><b>Social &amp; Behavioral Science</b> 3</p> <p><b>Mathematics</b> (Fulfilled by course in major) 0</p> <p><b>Science &amp; Technology-I</b> 6</p> <p><b>Science &amp; Technology-II</b> (Fulfilled by courses in major) 0</p> <p><b>Visual &amp; Performing Arts</b> 3</p>		<p><b>Mathematics:</b></p> <p>M 408C or 408N &amp; 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><b>Computer science:</b></p> <p><b>Theory:</b> CS 311 or 311H, and 331 or 331H</p> <p><b>Programming:</b> CS 312, and 314 or 314H</p> <p><b>Systems:</b> 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><b>10–14</b></p> <p><b>41</b></p>
<p><b>SKILLS &amp; EXPERIENCE FLAGS</b> <i>Flags attached to courses are displayed in the online Course Schedule.</i></p> <p><b>Two Writing Flags:</b> <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><b>One Quantitative Reasoning Flag</b> <input type="checkbox"/></p> <p><b>One Global Cultures Flag</b> <input type="checkbox"/></p> <p><b>One Cultural Diversity in the U.S. Flag</b> <input type="checkbox"/></p> <p><b>One Ethics and Leadership Flag</b> <input type="checkbox"/></p> <p><b>One Independent Inquiry Flag</b> <input type="checkbox"/></p>			
<p><b>FOREIGN LANGUAGE</b> 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>	<b>6–18</b>		
<p><b>SOCIAL SCIENCE</b> 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 &amp; behavioral science core requirement. The course must be in a different field of study from the course used to fulfill the social &amp; behavioral science core curriculum requirement.</p>	<b>3</b>	<p><b>ELECTIVES</b> <b>Enough elective hours to reach 120 total</b> <i>(The number of elective hours needed may vary depending on course selections.)</i></p>	<b>VARY</b>
<p><b>CULTURAL EXPRESSION, HUMAN EXPERIENCE, AND THOUGHT</b> 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>	<b>3</b>	<p><b>ADDITIONAL GRADUATION REQUIREMENTS</b></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- &amp; minimum 2.0 GPA in all Mathematics &amp; 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"/> 2016-18 Catalog expires August 2024</p>	
<p><b>NATURAL SCIENCE</b> 6 hours (Fulfilled by courses in major)</p>	<b>6</b>		