

CORE CURRICULUM FLAGS	Minimum Hours Required	PHYSICS MAJOR	Minimum Hours Required		
<p>Core courses must be chosen from approved lists. bit.ly/1d6oP6l</p>		<p>Mathematics: 16 M 408C, 408D, M 427K or 427J, and 427L.</p>			
First Year Signature Course	3	<p>Primary science: 30 to 31 PHY 301, 101L, 315, 115L, 316, and 116L. PHY 336K, 352K, 355, 369, and 373. 1 course chosen from M 340L, PHY 329, 333, 345, 353L, 362K, 362L, 474, 375S, 375R, or 375P.</p>	<p>Secondary science: 3 3 hours of majors-level coursework from Astronomy, Biology, Chemistry, Computer Science, and Geological Sciences.</p>		
English Composition	3				
Humanities	3	<p style="text-align: center;">ADDITIONAL REQUIREMENT</p> <p>Complete 1 of the following:</p> <p>15 hours in a single field of study <input type="checkbox"/> (cannot be in the colleges of Engineering, Geosciences, Natural Sciences, Nursing, and Pharmacy)</p> <p>Transcript-Recognized Minor <input type="checkbox"/> (cannot be in the colleges of Engineering, Geosciences, Natural Sciences, Nursing, and Pharmacy)</p> <p>Transcript-Recognized Certificate <input type="checkbox"/></p>			
American & Texas Government	6				
American History	6				
Social & Behavioral Science	3				
Mathematics (Fulfilled by course in major)	0				
Science & Technology-I (Fulfilled by courses in major)	0				
Science & Technology-II (Fulfilled by courses in major)	0				
Visual & Performing Arts	3				
<p>SKILLS & EXPERIENCE FLAGS</p> <p>Core courses must be chosen from approved lists. bit.ly/1d6oP6l</p>					
Two Writing Flags:	<input type="checkbox"/> <input type="checkbox"/>				
<p>1. Core Writing Flag (cannot also fulfill another core curriculum requirement)</p> <p>2. Additional Writing Flag</p> <p><i>Note: One of the two writing flags must be upper-division.</i></p>					
One Quantitative Reasoning Flag	<input type="checkbox"/>				
One Global Cultures Flag	<input type="checkbox"/>				
One Cultural Diversity in the U.S. Flag	<input type="checkbox"/>				
One Ethics and Leadership Flag	<input type="checkbox"/>				
One Independent Inquiry Flag	<input type="checkbox"/>				
<p>LANGUAGE, ARTS, AND CULTURE</p> <p>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. CANNOT overlap with Core Curriculum and 15 hours in a single field of Study, Transcript-recognized Minor, or Transcript-recognized Certificate.</p> <p>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></p>		12			
<p>ELECTIVES</p> <p>Enough elective hours to reach 120 total <i>(The number of elective hours needed may vary depending on course selections.)</i></p>		VARY			
		<p>GRADUATION REQUIREMENTS</p> <ul style="list-style-type: none"> <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 			