

CORE CURRICULUM	Minimum Hours Required	BREADTH REQUIREMENT:	Minimum Hours Required	
Core courses must be chosen from approved lists. <i>bit.ly/1d6oP6l</i>		At least 12 semester hours including 6 upper-division hours, in a single field of study other than Statistics and Data Sciences	12	
First Year Signature Course	3	The following courses in statistics and data sciences: a. Core courses for the major: SDS 313 SDS 315 SDS 431 SDS 334 SDS 336 SDS 354 SDS 357 b. 6 additional credit hours from an approved list of courses	28	
English Composition	3			
Humanities	3			
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			
SKILLS & EXPERIENCE FLAGS		ELECTIVES	VARY	
Flags attached to courses are displayed in the online Course Schedule.		Enough elective hours to reach 120 total		
Two Writing Flags:	<input type="checkbox"/> <input type="checkbox"/>	(The number of elective hours needed may vary depending on course selections.)		
1. Core Writing Flag (cannot also fulfill another core curriculum requirement)		ADDITIONAL GRADUATION REQUIREMENTS <input type="checkbox"/> Minimum 21 upper-division hours of SDS must be completed in residence <input type="checkbox"/> Minimum 60 hours in residence overall <input type="checkbox"/> Minimum 36 upper-division hours <input type="checkbox"/> 120 hours total overall <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"/> 2022-24 Catalog expires August 2030		
2. Additional Writing Flag <i>Note: One of the two writing flags must be upper-division.</i>				
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"/>			
FOREIGN LANGUAGE				
1 of the following:	6–12			
a. Beginning level proficiency in a foreign language				
b. 1 course in a foreign language & 1 three-hour course in the culture of the same language area				
c. 2 three-hour courses from the same foreign culture area				
<i>Foreign culture courses selected from approved lists maintained by the college. Bit.ly/19Ao6pc</i>				
INTRODUCTORY SCIENCE				
Calculus:	8–12			
M 408C and 408D; 408K, 408L, and 408M; or 408N, 408S, and 408M				
Linear algebra:	3			
M 340L or 341				
Chemistry:	6			
CH 301N and 302N				
Introduction to programming:	3			
C S 303E or 312, or an equivalent C S course				
Introduction to Databases:	3			
C S 327E or an equivalent C S course				