

CORE CURRICULUM	Minimum Hours Required	OPTION 1: BIOLOGICAL SCIENCES	Minimum Hours Required
<i>Core courses must be chosen from approved lists. bit.ly/1d6oP6I</i>			
First Year Signature Course	3	Foreign Language 1 of the following:	6–12
English Composition	3	a. Beginning level proficiency in a foreign language	
Humanities	3	b. 1st course in a foreign language & 1 three-hour course in the culture of the same language area.	
American & Texas Government	6	c. 2 three-hour courses from the same foreign culture area	
American History	6	<i>Foreign culture courses selected from approved lists maintained by the College Bit.ly/19Ao6pc</i>	
Social & Behavioral Science	3	SDS 328M or 321	3
Mathematics (Fulfilled by course in major)	0	<i>Note: With consent of the undergraduate advisor an upper-division SDS course may be used.</i>	
Science & Technology-I (Fulfilled by courses in major)	0	BIO 351, 375, or MNS 356	3
Science & Technology-II (Fulfilled by courses in major)	0	BIO 325 or 325H, & 370	6
Visual & Performing Arts	3	1 of the following:	3–4
SKILLS & EXPERIENCE FLAGS		BIO 321L, 324 & 124L, 327 & 127L, 340L, 448L, 353F, 453L, 354L, 455L, 364, 369L, 471G, MNS 352D, 352E, 354C, 354E, 354U, or 357.	
<i>Flags attached to courses are displayed in the online Course Schedule.</i>		<i>Note: BIO 337 may count with prior approval of the faculty advisor.</i>	
Two Writing Flags:	<input type="checkbox"/> <input type="checkbox"/>	1 of the following:	3–4
1. Core Writing Flag (cannot also fulfill another core curriculum requirement)		BIO 322 & 122L, 328 & 128L, 438L, 339, 345E, 346, 359J, 359K, 359R, 361, 361T, 365S, 371L, MNS 355C	
2. Additional Writing Flag		1 additional upper-division laboratory course:	3
<i>Note: One of the two writing flags must be upper-division.</i>		This requirement can be fulfilled by other EVS/ BIO track course options like BIO 373L or SDS 328M.	
One Quantitative Reasoning Flag	<input type="checkbox"/>	ELECTIVES	
One Global Cultures Flag	<input type="checkbox"/>	Enough elective hours to reach 126 total	VARY
One Cultural Diversity in the U.S. Flag	<input type="checkbox"/>	<i>(The number of elective hours needed may vary depending on course selections.)</i>	
One Ethics and Leadership Flag	<input type="checkbox"/>	ADDITIONAL GRADUATION REQUIREMENTS	
One Independent Inquiry Flag	<input type="checkbox"/>	<input type="checkbox"/> Minimum 15 upper-division hours	
ENVIRONMENTAL SCIENCE COMMON CORE		<input type="checkbox"/> Minimum 9 hours of advanced coursework in residence	
M 408C or 408N & 408S or 408K & 408L	4–8	<input type="checkbox"/> Minimum 60 hours in residence overall	
CH 301 or 301H, 302 or 302H, and 204	8	<input type="checkbox"/> 126 hours total overall	
CH 311C & 311D, or 315H	3–6	<input type="checkbox"/> Minimum grade of C- & minimum 2.0 GPA in all Mathematics and Science courses	
1 of the following sequences:	4	<input type="checkbox"/> Minimum UT-Austin Grade Point average of 2.0	
PHY 317K & 117M (recommended)		<input type="checkbox"/> Must apply to graduate during final semester	
PHY 303K & 103M		<input type="checkbox"/> 2018-20 Catalog expires August 2026	
PHY 301 & 101L			
Ecology	6		
BIO 373 or MNS 320			
BIO 373L			
<i>Note: MNS 320 may not be used to satisfy both this requirement and the Climates and Oceans requirement.</i>			
Geological Sciences	9–10		
GEO 401 or 303, 346C			
An approved GEO course in sustainability			
Geography	3		
GRG 335N			
Field Experience and research methods:	4		
EVS 311 & 121			
Senior Field experience	5		
EVS 271 & 371			
Environmental and Sustainability themes 1 course from each theme:	12–14		
a) Environmental & sustainability policy, ethics, & history: GRG 334, 336C, 339K, 340D, 342C, 344K, 356C, J 346F, MNS 367K, PHL 325C			
b) Geographic Information systems: GRG 460G, 462K, GEO 327G			
c) Climates & Oceans: BIO 456L, GRG 333K, GEO 347D, 347G, 377P, MNS 320, 440, 352, 354Q, 354T, 356			
d) Environmental economics, sustainability & business: ECO 304K, 330T. AP credit for ECO 304L may be used			
EVS 141 & 151	2		