

CORE CURRICULUM Core courses must be chosen from approved lists. bit.ly/1d6oP6l	Minimum Hours Required	OPTION 5: CELL AND MOLECULAR BIOLOGY	Minimum Hours Required	
,	•	CH 320M	3	
First Year Signature Course English Composition	3	BCH 369 or 339F	3	
Humanities	3	-		
American & Texas Government	6	MBS 320, 326R, and 343	9	
American History	6	MBS 344 or 350M	3	
Social & Behavioral Science	3	2 laboratory courses from:	5-6	
Mathematics (Fulfilled by course in major)	0	MBS 320L, BIO 325L, MBS 331L, 349L		
Science & Technology-I (Fulfilled by courses in major)	0	- 1 additional upper-division laboratory course		
Science & Technology-II (Fulfilled by courses in major)	0	in biology.	1-4	
Visual & Performing Arts	3	 Note: BIO 377-FRI/377/379H may be used if approved in advance by the cell and molecular biology faculty adviser. 		
		Capstone	4	
SKILLS & EXPERIENCE FLAGS Flags attached to courses are displayed in the online Course Schedule.		3 hour capstone experience (research MBS 368R or a second semester of BIO 379H; internship NSC 322; or a course/experience approved by the Capstone Faculty Advisor) and		
Two Writing Flags:		MBS 175C		
1. Core Writing Flag (cannot also fulfill another core curriculum requirement)		18 hours of additional upper-division selected from BCH, BIO, and CH	18	
2. Additional Writing Flag Note: One of the two writing flags must be upper-division.				
One Quantitative Reasoning Flag		ELECTIVES		
One Global Cultures Flag		Enough elective hours to reach 120 total VARY (The number of elective hours needed may vary depending on		
One Cultural Diversity in the U.S. Flag		course selections.)		
One Ethics and Leadership Flag		-		
One Independent Inquiry Flag		ADDITIONAL GRADUATION		
BIOLOGY COMMON CORE M 408C or 408R or 408N & 408S. Students who intend to take additional calculus should begin with 408C or 408N.	4-8	REQUIREMENTS Minimum 21 upper-division BIO hours in residence Minimum 60 hours in residence overall Minimum 36 upper-division hours 120 hours total overall Minimum grade of C- & minimum 2.0 GPA in all Mathematics & Natural Sciences courses		
CH 301C or 301H; 302C or 302H; and 204	8	 Minimum UT-Austin Grade Point Average of 2.0 Must apply to graduate during final semester 2024-26 Catalog expires August 2032 		
BIO 311C, 311D, and 325; or 315H and 325H	6-9			
BIO 206L, INB 208L, or MBS 226L	2	-		
INB 370	3	-		
SDS 320E	3	-		
1 of the following sequences: PHY 317K, 105M, 317L, 105N (recommended) PHY 302K, 105M, 302L, 105N PHY 303K, 105M, 303L, 105N PHY 301, 101L, 316, 116L Note: Option 3 (Marine Science), 4 (Microbiology and Infectious Diseases), and 8 (Teaching) have an alternative lab requirement in Biology Common Core. Introductory science is substantially different for Option 9 (Biology Honors).	8	-		