

Requirements	Min. Hours Required	Requirements	Min. Hours Required
CORE CURRICULUM Core courses must be chosen from approved lists. bit.ly/1d6oP6l		BIOLOGY MAJOR	
First Year Signature Course	3	Mathematics:	7 to 11
English Composition	3	SDS 320E. M 408C, 408R, or 408N and 408S. Students who intend to take additional calculus coursework should begin the sequence with 408C or 408N.	
Humanities	3	Primary science:	14 to 17
American & Texas Government	6	BIO 311C, 311D, and 325, or 315H and 325H. BIO 206L. MBS 320 INB 370. INB 373.	
American History	6	Complete one of the following:	12 to 16
Social & Behavioral Science	3	Molecular, cell, and developmental biology (4 courses total):	
Mathematics (Fulfilled by course in major)	0	• MBS 350 • One course from the following list: MBS 349L, 320L, 331L, 226L, 230L, 260L, 361L, 377 • Two courses from the following list: MBS 344, 366R, 361, 336, 350M, 355, 335, 349L, 320L, 331L, 230L, 260L, 361L, BIO 377; BCH 369	
Science & Technology-I (Fulfilled by courses in major)	0	Genetics, genomics, and computational biology (4 courses total):	
Science & Technology-II (Fulfilled by courses in major)	0	• Three courses from the following list: MBS 325T, 350, 356E, 327G, 366, 366R, BIO 325L, 377; INB 321G; SDS 322E; MNS 354E • One course from the following: BIO 325L, 377, INB 321G	
Visual & Performing Arts	3	Organismal biology and physiology (4 courses total):	
Writing Intensive Course	3	• Three courses from the following list: INB 346, 365S & 165U, 361T, MBS 328, INB 446L, 374 & 174L, 478L, 440L 369F, 453L, 448L, BIO 377; NEU 320; MNS 355C, 354U, 354C, 357, 354, 352D • One course from the following list: INB 446L, 478L, 440L, 369F, 453L, 448L, 371L, BIO 377	
LANGUAGE, ARTS AND CULTURE 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. MAY overlap with Transcript-recognized Minor OR Transcript-recognized Certificate. 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.	12	Ecology, evolution, and biodiversity (4 courses only):	
ELECTIVES Enough elective hours to reach 120 total (The number of elective hours needed may vary depending on course selections.)	VARY	• One course from the following list: INB 364, 448L, 463L, 440L, 359L, 369F, 369L, 453L, 455L, 470L • One course from the following list: INB 322 & 122L, 374 & 174L, BIO 456L, INB 478L, 373L, 448L, 463L, 440L, 369F, 369L, 453L, 455L, 321G, BIO 377 • Two courses from the following list: INB 322 & 122L, 323, 351, 359K, 364, 374 & 174L, 375, 471, BIO 456L, INB 478L, 373L, 448L, 463L, 440L, 369F, 369L, 453L, 455L, 321G 377; MNS 352C, 320, 357, 354E, 352E	
GRADUATION REQUIREMENTS ☐ 2026-28 Catalog expires August 2034 ☐ 120 hours total overall (at least 60 hours in residence) ☐ Minimum grade of C- & minimum 2.0 GPA in all Mathematics & Natural Sciences courses ☐ Minimum UT-Austin Grade Point Average of 2.0 ☐ Must apply to graduate during final semester ☐ May earn Honors Degree		Microbiology and infectious disease (4 courses total):	
ADDITIONAL REQUIREMENT		• MBS 326R • MBS 226L • Two courses from the following: MBS 330, 360K, 361, 366, 339M, 260L, 361L	
Complete 1 of the following: 15 hours in a single field of study (cannot be in the colleges of Engineering, Geosciences, Natural Sciences, Nursing, and Pharmacy)		Biochemistry (5 courses total):	
Transcript-Recognized Minor (cannot be in the colleges of Engineering, Geosciences, Nursing, and Pharmacy)		• BCH 219L • CH 320M • BCH 339F • MBS 344 • One course from the following list: BCH 339M, 339J, 370, 330M	
Transcript-Recognized Certificate		Secondary science:	8
		CH 301 or 301C; 302 or 302C; and 204 or 104M and 104N	
		Complete 1 of the following:	4
		PHY 302K and 105M (recommended) PHY 317K and 105M PHY 303K and 105M PHY 301 and 101L	