

CORE CURRICULUM  Core courses must be chosen from approved lists.	Minimum Hours Required	BIOLOGY MAJOR Mathematics:	Minimum Hours Required 7 to 11
it.ly/1d6oP6I		SDS 320E.	
First Year Signature Course	3	M 408C, 408R, or 408N and 408S.  Students who intend to take additional calculus coursework	
English Composition	3	should begin the sequence with 408C or 408N.	
<b>l</b> umanities	3	Primary science:	14 to 17
American & Texas Government	6	BIO 311C, 311D, and 325, or 315H and 325H.	
American History	6	<ul><li>— BIO 206L.</li><li>MBS 320</li></ul>	
Social & Behavioral Science	3	─ INB 370. _ INB 373.	
Mathematics (Fulfilled by course in major)	0	Complete one of the following:	12 to 16
Science & Technology-I (Fulfilled by courses in major)	0	Molecular, cell, and developmental biology (4	12 10 10
Science & Technology-II (Fulfilled by courses in major)	0	courses total):	
/isual & Performing Arts	3	<ul> <li>MBS 350</li> <li>One course from the following list: MBS 349L,</li> </ul>	
SKILLS & EXPERIENCE FLAGS Flagged courses are indicated in the course schedule.		<ul> <li>320L, 331L, 226L, 230L, 260L, 361L, 377</li> <li>Two courses from the following list: MBS 344, 366R, 361, 336, 350M, 355, 335, 349L, 320L, 331L, 230L, 260L, 361L, BIO 377; BCH 369</li> <li>Genetics, genomics, and computational biology (4 courses total):</li> </ul>	
Two Writing Flags:		<ul> <li>Three courses from the following list: MBS 325T,</li> </ul>	
L. Core Writing Flag (cannot also fulfill another core curriculum requirement) 2. Additional Writing Flag		350, 356E, 327G, 366, 366R, BIÖ 325L, 377; INB 321G; SDS 322E; MNS 354E •One course from the following: BIO 325L, 377, INB 321G	
Note: One of the two writing flags must be upper-division.		<ul> <li>Organismal biology and physiology (4 courses total):</li> <li>Three courses from the following list: INB 346,</li> </ul>	
One Quantitative Reasoning Flag		365S & 165U, 361T, MBS 328, INB 446L, 374 & 174L, 478L, 440L 369F, 453L, 448L, BIO 377; NEU	
One Global Cultures Flag		- 320; MNS 355C, 354U, 354C, 357, 354, 352D	
One Cultural Diversity in the U.S. Flag		<ul> <li>One course from the following list: INB 446L, 478L, 440L, 369F, 453L, 448L, 371L, BIO 377</li> </ul>	
One Ethics and Leadership Flag One Independent Inquiry Flag		Ecology, evolution, and biodiversity (4 courses only):	
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	12	<ul> <li>One course from the following list: INB 364, 448L, 463L, 440L, 359L, 369F, 369L, 453L, 455L, 470L</li> <li>One course from the following list: INB 322 &amp; 122L, 374 &amp; 174L, BIO 456L, INB 478L, 373L, 448L, 463L, 440L, 369F, 369L, 453L, 455L, 321G, BIO 377</li> <li>Two courses from the following list: INB 322 &amp; 122L, 323, 351, 359K, 364, 374 &amp; 174L, 375, 471, BIO 456L, INB 478L, 373L, 448L, 463L, 440L, 369F, 369L, 453L, 455L, 321G 377; MNS 352C, 320, 357, 354E, 352E</li> <li>Microbiology and infectious disease (4 courses total): <ul> <li>MBS 326R</li> <li>MBS 226L</li> <li>Two courses from the following: MBS 330, 360K, 361, 366, 339M, 260L, 361L</li> </ul> </li> <li>Biochemistry (4 courses total): <ul> <li>BCH 219L</li> <li>BCH 369 or 339F</li> <li>MBS 344</li> <li>One course from the following list; BCH 339M, 339J, 370, 330M</li> </ul> </li> </ul>	8
courses or culture courses chosen from an approved ist.		Secondary science: CH 301 or 301C; 302 or 302C; and 204 or 104M and 104N Complete 1 of the following:	4
ELECTIVES		PHY 302K and 105M (recommended) PHY 317K and 105M	
Enough elective hours to reach 120 total	VARY	PHY 303K and 105M PHY 301 and 101L	
The number of elective hours needed may vary depending on		FILE AUT AUTHOUT	

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## **Bachelor of Science & Arts** (BSA) 2024-26 Checklist

## **Biology Honors Major** (Continued)

	Minimum Hours Required
ADDITIONAL REQUIREMENT	
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)	
Transcript-Recognized Minor	
(cannot be in the colleges of Engineering, Geosciences, Natural Sciences, Nursing, and Pharmacy)	
Transcript-Recognized Certificate	
HONORS	3
UGS 302 or 303 approved by honors advisor. NSC 371	
Note: 6 hours of coursework in the major must be at the honors-level	
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- GRADUATION REQUIREMENTS

  □ 2024-26 Catalog expires August 2032

  □ 120 hours total (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 3.50

  □ Must apply to graduate during final semester

  □ May earn Honors Degree