# Biology Major

**Bachelor of Science & Arts (BSA) 2020–22 Checklist**

## Core Curriculum
Core courses must be chosen from approved lists. [bit.ly/1d6oP6l](bit.ly/1d6oP6l)

<table>
<thead>
<tr>
<th>First Year Signature Course</th>
<th>Minimum Hours Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Composition</td>
<td>3</td>
</tr>
<tr>
<td>Humanities</td>
<td>3</td>
</tr>
<tr>
<td>American &amp; Texas Government</td>
<td>6</td>
</tr>
<tr>
<td>American History</td>
<td>6</td>
</tr>
<tr>
<td>Social &amp; Behavioral Science</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics (Fulfilled by course in major)</td>
<td>0</td>
</tr>
<tr>
<td>Science &amp; Technology-I (Fulfilled by courses in major)</td>
<td>0</td>
</tr>
<tr>
<td>Science &amp; Technology-II (Fulfilled by courses in major)</td>
<td>0</td>
</tr>
<tr>
<td>Visual &amp; Performing Arts</td>
<td>3</td>
</tr>
</tbody>
</table>

## Skills & Experience Flags
Flagged courses are indicated in the course schedule.

**Two Writing Flags:**
1. Core Writing Flag (cannot also fulfill another core curriculum requirement)
2. Additional Writing Flag
   Note: One of the two writing flags must be upper-division.

**One Quantitative Reasoning Flag**

**One Global Cultures Flag**

**One Cultural Diversity in the U.S. Flag**

**One Ethics and Leadership Flag**

**One Independent Inquiry Flag**

## 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, WAS, ARH, TD, and Performance (instrument courses).
- **Humanities:** AMS, AHC, CC, CL, CRW, E, HMN, PHIL, 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.

## Electives

Enough elective hours to reach 120 total

(The number of elective hours needed may vary depending on course selections.)

## Biology Major

### Mathematics:
- SDS 328M.
- M 408C, 408R, or 408N and 408S.

Students who intend to take additional calculus coursework should begin the sequence with 408C or 408N.

### Primary Science:
- BIO 311C, 311D, and 325; or 315H and 325H.
- BIO 206L, 208L, or 226L.
- BIO 320 or 344.
- BIO 370.

**1 course from each of the following areas:**


### Secondary Science:
- CH 301, 301C or 301H; 302, 302C or 302H; and 204.

**Complete 1 of the following:**
- PHY 302K and 102M (recommended)
- PHY 317K and 117M
- PHY 303K and 103M
- PHY 301 and 101L

## 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**

## Graduation Requirements

- 2020–22 Catalog expires August 2028
- 120 hours total (at least 60 hours in residence)
- Minimum grade of C- 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