# Bachelor of Science & Arts (BSA) 2016–18 Checklist

## Biochemistry Major

### Core Curriculum Flags

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

<table>
<thead>
<tr>
<th>Flag</th>
<th>Minimum Hours Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Year Signature Course</td>
<td>3</td>
</tr>
<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</td>
<td>0</td>
</tr>
<tr>
<td>Science &amp; Technology-I (fulfilled by course in major)</td>
<td>0</td>
</tr>
<tr>
<td>Science &amp; Technology-II (fulfilled by course in major)</td>
<td>0</td>
</tr>
<tr>
<td>Visual &amp; Performing Arts</td>
<td>3</td>
</tr>
</tbody>
</table>

### Skills & Experience Flags

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

- 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.

CANNOT overlap with Core Curriculum and 15 hours in a single field of Study, Transcript-recognized Minor, or Transcript-recognized Certificate.

- Fine arts: DES, DRS, FA, MUS, ART, UAL, ARH TD, and Performance (instrument courses)
- Humanities: AMS, AHC, CC, CML, HUM, PHL, RG, and RHE
- Social and behavioral sciences: ANT, ECO, ORG, GON, HIS, LIN, PSY, and SDC
- Foreign Language or Culture: foreign language courses or culture courses chosen from an approved list. Students who choose foreign language must complete a one-year competency.

### Electives

Enough elective hours to reach 120 total (The number of elective hours needed may vary depending on course selections.)

### Graduation Requirements

- 2016-18 Catalog expires August 2024
- 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 2.0
- Must apply to graduate during final semester
- May earn Honors Degree

## BIOCHEMISTRY MAJOR

### Mathematics:

M 408C or 408N and 408S; SDS 320M.

### Primary Science:

CH 301, 301H, 302 or 302H, and 204; CH 320M, and 353M or 455; BCH 339F and 339L; 6 hours chosen from BCH 339J, 339M, 339N, and 370.

### Secondary Science:

BIO 313C, 331D and 325, or BIO 335H and 325H.

### One of the following physics sequences:

PHY 317K, 117M, 317L, and 117N (recommended); PHY 303, 303L, 336, and 116L; PHY 303K, 330M, 330L, and 103N.

### 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