## CORE CURRICULUM

Core courses must be chosen from approved lists.

<table>
<thead>
<tr>
<th>First Year Signature Course</th>
<th>3</th>
</tr>
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<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>
</tbody>
</table>

**Mathematics (fulfilled by course in major)**

| Science & Technology-I     | 0 |
|                           |   |
| Science & Technology-II    | 0 |
| Visual & Performing Arts   | 3 |

**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, 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.

| Minimum Hours Required | 12 |

## PHYSICS MAJOR

### Mathematics:

- M 408C, 408D, M 427K or 427L, and 427L.

### Primary science:

- PHY 301, 101L, 315, 115L, 316, and 116L.

### Secondary science:

- 3 hours of majors-level coursework from Astronomy, Biology, Chemistry, Computer Science, and Geological Sciences.

## 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

- 2022–24 Catalog expires August 2030
- 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

**ELECTIVES**

Enough elective hours to reach 120 total

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

| VARY |