# Core Curriculum

Core courses must be chosen from approved lists. [bit.ly/1d6oP61](bit.ly/1d6oP61)

<table>
<thead>
<tr>
<th>Component</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 (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, 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.

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# Electives

**Enough elective hours to reach 120 total**

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

VARY

# Astronomy Major

**Mathematics:**
- M 408C and 408D.
- M 427K or M 427J.

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**Primary science:**
- PHY 301, 101L, 315, 115L, 316, and 116L.
- 6 hours from AST 352K, 353, and 358.
- 6 additional upper-division hours in AST and PHY.

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**Secondary science:**
- 12 hours of majors-level coursework chosen from Biology, Chemistry, Computer Science, Geological Sciences, additional Mathematics, and Statistics and Data Sciences.

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# 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- & 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**