### CORE CURRICULUM

Core courses must be chosen from approved lists.

- **First Year Signature Course**: 3
- **English Composition**: 3
- **Humanities**: 3
- **American & Texas Government**: 6
- **American History**: 6
- **Social & Behavioral Science**: 3
- **Mathematics**: (Fulfilled by course in major) 0
- **Science & Technology-I**: (Fulfilled by courses in major) 0
- **Science & Technology-II**: (Fulfilled by courses in major) 0
- **Visual & Performing Arts**: 3

### SKILLS & EXPERIENCE FLAGS

Flags attached to courses are displayed in the online 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**: □

### BIOLOGY COMMON CORE

- **M 408C or 408R or 408N & 408S**.
  - Students who intend to take additional calculus should begin with 408C or 408N.
  - **CH 301 or 301C; 302 or 302C; and 204**: 8
- **BIO 311C, 311D, and 325; or 315H and 325H**: 6–9
- **BIO 226L**: 2
- **BIO 370**: 3
- **SDS 320E**: 3

1 of the following sequences: 8

- **PHY 317K, 105M, 317L, 105N (recommended)**
- **PHY 302K, 105M, 302L, 105N**
- **PHY 303K, 105M, 303L, 105N**
- **PHY 301, 101L, 316, 116L**

Note: Option 3 (Marine Science), 4 (Microbiology and Infectious Diseases), and 8 (Teaching) have an alternative lab requirement in Biology Common Core. Introductory science is substantially different for Option 9 (Biology Honors).

### OPTION 3: MARINE SCIENCE

<table>
<thead>
<tr>
<th>Course</th>
<th>Minimum Hours Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH 320M</td>
<td>3</td>
</tr>
<tr>
<td>BIO 326R and 373</td>
<td>6</td>
</tr>
<tr>
<td>MNS 101, 310, 320, and 120L</td>
<td>8</td>
</tr>
<tr>
<td>18 hours, including 12 hours in Marine Science, from:</td>
<td>18</td>
</tr>
</tbody>
</table>

Note: 6 hours of Marine Science must be completed at the Marine Science Institute in Port Aransas, Texas.

### ELECTIVES

Enough elective hours to reach 120 total

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

### ADDITIONAL GRADUATION REQUIREMENTS

- Minimum 21 upper-division BIO hours in residence
- Minimum 60 hours in residence overall
- Minimum 36 upper-division hours
- 120 hours total overall
- 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
- 2022–24 Catalog expires August 2030