

| <b>CORE CURRICULUM</b><br>Core courses must be chosen from approved lists.<br><i>bit.ly/1d6oP6l</i>               | Minimum Hours<br>Required |
|---|---------------------------|
| 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                         |
| <b>SKILLS &amp; EXPERIENCE FLAGS</b><br>Flags attached to courses are displayed in the online<br>Course Schedule. |                           |
| Two Writing Flags:  |                           |
| 1. Core Writing Flag (cannot also fulfill another core curriculum requirement)                                    |                           |
| 2. Additional Writing Flag<br>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  |                           |
|   |                           |

| BIOLO | GY CON | IMON | CORE |
|-------|--------|------|------|
| DIVEV |        |      |      |

**One Independent Inquiry Flag** 

| M 408C or 408R or 408N & 408S.<br>Students who intend to take additional calculus should begin<br>with 408C or 408N.  | 4-8 |
|---|-----|
| 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)<br>PHY 302K, 105M, 302L, 105N<br>PHY 303K, 105M, 303L, 105N<br>PHY 301, 101L, 316, 116L  |     |
| Note: Option 3 (Marine Science), 4 (Microbiology and<br>Infectious Diseases), and 8 (Teaching) have an alternative lab<br>requirement in Biology Common Core. Introductory science<br>is substantially different for Option 9 (Biology Honors). |     |

| <b>OPTION 3: MARINE SCIENCE</b>   | Minimum Hours<br>Required |
|---|---------------------------|
| CH 320M   | 3                         |
| BIO 326R and 373  | 6                         |
| MNS 101, 310, 320, and 120L   | 8                         |
| 18 hours, including 12 hours in<br>Marine Science, from:  | 18                        |
| BIO 320, 321L, 328, 344, 354L, 357, 361T, 364,<br>364E, 366, 375; GEO 341G; MNS 440, 348<br>(Topic 1: Training Cruise(s)), 352, 352C, 352D,<br>352E, 152L, 152S, 252S, 152T, 252T, 353, 354,<br>354C, 354E, 354J, 354Q, 354T, 354U, 355C,<br>356, 357, 367K, 170, 270, 370. |                           |
| Note: 6 hours of Marine Science must be completed at the<br>Marine Science Institute in Port Aransas, Texas.  |                           |
| <b>ELECTIVES</b><br>Enough elective hours to reach 120 total  | VARY                      |
| (The number of elective hours needed may vary depending on course selections.)  |                           |
| ADDITIONAL GRADUATION<br>REQUIREMENTS   |                           |
| <ul> <li>Minimum 21 upper-division BIO hours in reside</li> <li>Minimum 60 hours in residence overall</li> </ul>  | ence                      |

- 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