### CORE CURRICULUM
Core courses must be chosen from approved lists. [bit.ly/1d6oP6l](bit.ly/1d6oP6l)

| 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  □  

### INTRODUCTORY SCIENCE

| M 408C & 408D or 408N & 408S & 408M | 8–12 |
| Ch 301C or 301L, 302C or 302, and 317 | 9 |

1 of the following organic chemistry sequences: 8

- CH 328M, 128K, 328N, 128L
- CH 320M, 320N, 220C

1 of the following sequences: 8

- PHY 301, 101L, 316, 116L
- PHY 303K, 103M, 303L, 103N

Note: Introductory science is substantially different for Focus Area 6 (Chemistry Honors).

### FOCUS AREA IV: SYNTHESIS & REQUIRED CHEMICAL BIOLOGY

| Statistics & upper division Mathematics | 7 |
| SDS 302 | M 427J |

Physical chemistry: 7

- CH 353 or 353M
- CH 153K
- CH 354

Chemical data analysis: 3

- CH 352D

Inorganic chemistry: 4

- CH 431

Analytical chemistry: 7

- CH 456  
  CH 376K

Biology: 6

- BIO 311C  
  BIO 311D

Biochemistry: 3

- BCH 339F

Capstone research thesis: 3

- CH 378L

4 of the following: 10–12


Note: 1 additional enrollment in CH 369K and 372C may count only as general elective hours toward a chemistry degree.

### 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 hours in residence
- □ Minimum 12 upper-division CH 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
- □ 2020–22 Catalog expires August 2028