

**CORE CURRICULUM /  
 NATURAL SCIENCES FLAGS**

Core courses must be chosen from approved lists. [bit.ly/1d6oP6l](http://bit.ly/1d6oP6l)

**First Year Signature Course**

**English Composition**

**Humanities**

**American & Texas Government**

**American History**

**Social & Behavioral Science**

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

**Science & Technology-I** (Fulfilled by courses in major)

**Science & Technology-II** (Fulfilled by courses in major)

**Visual & Performing Arts**

**Three Writing Flags**

- a. 1 required by Core (cannot combine with Core requirements)
- b. 2 required by College (1 upper-division; 1 may be same course used for Core)

**One Additional Flag**

Quantitative Reasoning

**BIOCHEMISTRY MAJOR**

**MATHEMATICS AND STATISTICS**  
 Mathematics 408C or 408N

**Statistics and Scientific Computation 328M**

**Introductory Chemistry**

Chemistry 301 or 301H, 302 or 302H, and 204

**Organic Chemistry:** Chemistry 320M

**Introductory Biochemistry**

Biochemistry 339F and 369L

**Additional Biochemistry**

2 courses chosen from:  
 Biochemistry 339J, 339M, 339N, and 370.

**Introductory Biology**

Biology 311C, 311D, and 325,  
 or Biology 315H and 325H

**Introductory Physics**

Complete one of the following sequences:  
 Physics 317K, 117M, 317L, 117N. \*  
 Physics 301, 101L, 316, 116L.  
 Physics 303K, 103M, 303L, 103N.  
 \* recommended sequence.

MIN. HOURS REQUIRED  
 COURSE(S) FULFILLED  
 HOURS LACKING

4  
 3  
 8  
 3  
 6  
 6  
 6-9  
 8

**LANGUAGE, ARTS, AND  
 CULTURE**

**12 hours chosen from at least 2 of the 4 areas below. Credit by exam and courses counted toward the core curriculum may not count.**

**Fine Arts:** DSN, ENS, FA, MUS, ART, VAS, TD, & Performance (instrument courses)

**Humanities:** AMS, AHC, ARH, CC, CL, E, HMN, PHL, RS, & RHE

**Social & Behavioral Sciences:** ANT, ECO, GRG, GOV, HIS, LIN, PSY, & SOC

**Foreign Language or Culture:** foreign language courses or culture courses chosen from an approved list. (Students who choose foreign language must complete a one-year competency.) [bit.ly/19Ao6pc](http://bit.ly/19Ao6pc)

**MINOR OR TRANSCRIPT-  
 RECOGNIZED CERTIFICATE**

Completion of a 15 hour minor OR an 18 to 24 hour transcript-recognized certificate.

**Minor: 15 Hours in a Single Field of Study**

(The Field of study CANNOT be in the College of Natural Sciences, the Jackson School of Geosciences, or the Cockrell School of Engineering.)

**OR**

**Transcript-Recognized Certificate**

[bit.ly/13WXM46](http://bit.ly/13WXM46)

Restrictions: 1) a certificate cannot require more than 3 hours that is also required in the major; & 2) a certificate cannot require more than 6 hours in the major field of study.

**ELECTIVES**

**Enough elective hours to reach 120 total**

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

MIN. HOURS REQUIRED  
 COURSE(S) FULFILLED  
 HOURS LACKING

12  
 15

**GRADUATION REQUIREMENTS**

- 2014–16 Catalog expires August 2022
- 120 hours total (at least 60 semester hours in residence)
- 24 out of last 30 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 [bit.ly/1dxhBGe](http://bit.ly/1dxhBGe)