Bachelor of Science & Arts (BSA) 2014–16 Checklist

CORE CURRICULUM / NATURAL SCIENCES FLAGS
Core courses must be chosen from approved lists. 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

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

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, CO, 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

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

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.)

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

MATHEMATICS

Calculus
Mathematics 408C or 408N.

3

Linear Algebra
Mathematics 340L or Statistics and Scientific Computation 329C.

6

Probability and Statistics
Statistics and Scientific Computation 321.

Theory
Computer Science 311 or 311H, and 331 or 331H.

Programming
Computer Science 312 or 312H, and 314 or 314H.

Systems
Computer Science 429 or 429H, and 439 or 439H.

12 additional semester hours of approved upper-division Computer Science.

Complete 6 additional majors-level coursework from a single field of study.
Choose from AST, BIO, CH, GEO, MNS, or PHY. Choose a sequence from the Science and Technology Part I core requirement.