Bachelor of Science in Astronomy: Honors Option
2014-16 Catalog (Expires August 2022)

University Core Curriculum

First-Year Signature Course: UGS 302 or 303 _____

English: RHE 306 _____

Humanities: One course chosen from E 316L, 316M, 316N, 316P _____

American and Texas Government: GOV 310L _____ GOV 312L _____

American History: 6 hours from approved list: _____ _____

Social and Behavioral Science: 3 hrs from approved list: _____

Visual and Performing Arts: 3 hrs from approved list: _____

Mathematics: 3 hrs from approved list: _____

Science and Technology, Parts I & II: (Shown as part of the Major Hours and Breadth Requirement)

Note that no single course may be used to fulfill 2 core areas simultaneously, though in most cases students may satisfy both a core requirement and a major requirement with a single course. Courses that fulfill the core curriculum may be viewed at: http://cns.utexas.edu/academics/degrees-majors/university-core

Other General Education Requirements

Writing Flags: 2 courses, including 1 at the upper-division level: _____ _____

Dean’s Scholars Honors Program Requirements

Introductory Honors Coursework: UGS 303 _____

RHE 309S-NSDS _____

Honors Math (Shown as part of the Breadth Requirement)

Thesis hours (6 hours): AST 375/379H _____

AST 379H _____

Dean's Scholars Breadth Requirement:

Credit by advanced placement may not be counted toward the breadth requirement for the degree.

Honors Math (M408D AP-H or M427L AP-H) _____

Honors Chemistry: CH 301H _____ (meets Core Natural Science Part I)

9 hours of coursework chosen from honors-level courses in the College: _____ _____ _____

Major Hours

Exceptions or substitutions to major hours are determined by the Astronomy Department’s representative to the Dean’s Scholars Steering Committee and are subject to the approval of the Director of the Dean’s Scholars Honors Program. Major hours must be taken for a letter grade.

PHY 301 _____

PHY 101L _____

PHY 316 _____

PHY 116L _____

PHY 315 _____

PHY 115L _____

(meets Core Natural Science Part I)

12 hours of upper-division astronomy: _____ _____ _____ _____

3 hours of upper-division astronomy/physics: _____

18 hours of upper-division physics: _____ _____ _____ _____ _____ _____

Elective Hours

6 additional hours must be taken from the College of Fine Arts or the College of Liberal Arts: _____ _____

16 elective hours as determined under the direction of a faculty member and subject to the approval of the Director of the Dean’s Scholars Honors Program.

_____ _____ _____ _____ _____ _____ _____ _____ _____

Total Hours and Residency Requirements

Minimum 120 total hours: _____

Minimum 60 hours in residence: _____

Minimum 36 upper-division hours: _____

Minimum 24 of last 30 hours must be in residence: _____

3.25 to remain in program, and 3.5 in residence GPA to graduate with degree: _____

Students completing an additional degree must complete 24 hours in addition to those counted toward the bachelor's degree that requires the higher number of credit hours.

Revised May 2014