

**Bachelor of Science in Environmental Science: Honors Option**  
2018-20 Catalog (Expires August 2026)

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**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 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>

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**Other General Education Requirements**

**Flags:** WR (2 courses, including 1 at the upper-division level): \_\_\_\_\_ QR: \_\_\_\_\_ GC: \_\_\_\_\_ CD: \_\_\_\_\_ EL: \_\_\_\_\_ II: \_\_\_\_\_

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**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):** BIO 379H \_\_\_\_\_ BIO379H \_\_\_\_\_

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**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 other honors math course): \_\_\_\_\_ **Honors Statistics:** SSC 325H \_\_\_\_\_

**Honors Chemistry:** CH 301H \_\_\_\_\_ CH 302H \_\_\_\_\_ (meets Core Natural Science Part I requirement)

**Honors Biology:** BIO 315H \_\_\_\_\_ BIO 325H \_\_\_\_\_ (meets Core Natural Science Part II requirement)

**Honors Physics:** PHY 301 \_\_\_\_\_ PHY 101L \_\_\_\_\_

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**Environmental Science Major Hours**

Exceptions or substitutions to major hours are determined by the Biology 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.

**Ecology:** BIO 373 \_\_\_\_\_ BIO 373L \_\_\_\_\_

**Geological Sciences:** GEO 401 or 303 \_\_\_\_\_ GEO 346 \_\_\_\_\_ Approved GEO course in sustainability \_\_\_\_\_

**Geography:** GRG 335N \_\_\_\_\_

**Field Experience and Research Methods:** EVS 311 \_\_\_\_\_ EVS 121 \_\_\_\_\_

**Environmental and Sustainability Themes:** One course from each of the following thematic areas:

a. Environmental and Sustainability Policy, Ethics, and History: GRG 334, 336C, 339K, 340D, 342C, 344K, 356C, J 346F, MNS 367K, and PHL 325C.

BIO 337, GRG 356, 356T or SOC 321K may be counted with prior approval: \_\_\_\_\_

b. Geographic Information Systems: GEO 327G; GRG 360G, 462K: \_\_\_\_\_

c. Climates & Oceans: BIO 456L, GEO 347D, 347G, 377P; GRG 333K; MNS 320, 440, 352, 354T, 356. GRG 356T, GEO 371C and MNS 352 may be counted with prior approval: \_\_\_\_\_

d. Environmental Economics, Sustainability and Business: ECO 304K, 330T. AP credit for ECO 304L may be used: \_\_\_\_\_

**Environmental Science Seminars:** EVS 141 \_\_\_\_\_ EVS 151 \_\_\_\_\_

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**Additional Hours for Biology Option**

CH 204 \_\_\_\_\_

**Evolution:** BIO 370 \_\_\_\_\_

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**Conservation & Environmental Biology, one course from:** BIO 351, 375; MNS 356: \_\_\_\_\_

**Taxon/Systems-based Diversity, one course OR lecture + lab pair, from:** BIO 321L, 324 and 124L, 327 and 127L, 340L, 342L, 448L, 353F, 453L, 354L, 455L, 364, 369L, 471G; MNS 352 (Topic: *Principles of Estuarine Ecology* or Topic: *Marine Invertebrates*), 352D, 354C, 354E, 354U or 357: \_\_\_\_\_

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## Elective Hours

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

Additional elective hours to get to 126 total 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.

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## Total Hours and Residency Requirements

Minimum 126 total hours: \_\_\_\_\_

Minimum 60 hours in residence: \_\_\_\_\_

Minimum 36 upper-division hours: \_\_\_\_\_

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

*Revised May 2018*