

**Bachelor of Science in Neuroscience: Honors Option**  
2020-22 Catalog (Expires August 2028)

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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: \_\_\_\_\_ E: \_\_\_\_\_ 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):** NEU 379H \_\_\_\_\_ NEU 379H \_\_\_\_\_

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

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

3 hours of coursework chosen from honors-level courses in the College: \_\_\_\_\_

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**Major Hours**

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

NEU 330: \_\_\_\_\_ NEU 335: \_\_\_\_\_ NEU 340: \_\_\_\_\_

Six hours of upper-division Neuroscience, from NEU 337, 365D, 365N, 365P, 365T, 365V, 365W, 366C, 366D, 367F, 367V, 371M and 377, BIO 359K, 367C: \_\_\_\_\_

Six hours of laboratory courses, chosen from NEU 365L, 366E, 366L, 366N, 366P, 366S, 367W, 466G and 466M: \_\_\_\_\_

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**Additional Science Hours**

SDS 321, 325H, or 328M: \_\_\_\_\_ CH 204 \_\_\_\_\_ BIO 206L \_\_\_\_\_

PHY 301 \_\_\_\_\_ PHY 101L \_\_\_\_\_ PHY 316 \_\_\_\_\_ PHY 116L \_\_\_\_\_

Three additional majors-level courses selected from one of the following sequences: \_\_\_\_\_

1. Biology: 320, 344, 349, and 370

2. Chemistry: Chemistry 328M and 128K, 328N and 128L, 353 or 353M, and Biochemistry 369

3. Physics: Physics 345, 338K, 355

4. Computer Science: Computer Science 312, 314, Statistics and Data Sciences 335, 374E

5. Mathematics: Mathematics 427J or 427K, 427L, 340L or 341, 362K, 378K, Statistics and Data Sciences 321 or 329C; Mathematics 362K and Statistics and Data Sciences 321 may not both count.

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**Elective Hours**

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

15 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.

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**Total Hours and Residency Requirements**

Minimum 120 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 August 2020*