The University of Texas at Austin
College of Natural Sciences

| CORE CURRICULUM <br> Core courses must be chosen from approved lists. bit.ly/1d60P6\| | Minimum Hours Required |
| :---: | :---: |
| First Year Signature Course | 3 |
| English Composition | 3 |
| Humanities | 3 |
| American \& Texas Government | 6 |
| American History | 6 |
| Social \& Behavioral Science | 3 |
| Mathematics (Fulfilled by course in major) | 0 |
| Science \& Technology-I (Fulfilled by courses in major) | 0 |
| Science \& Technology-II (Fulfilled by courses in major) | 0 |
| Visual \& Performing Arts | 3 |
| SKILLS \& EXPERIENCE FLAGS <br> Flags attached to courses are displayed in the online Course Schedule. <br> Two Writing Flags: | $\square \square$ |
| 1. Core Writing Flag (cannot also fulfill another core curriculum requirement) <br> 2. Additional Writing Flag Note: One of the two writing flags must be upper-division. One Quantitative Reasoning Flag | $\square$ |
| One Global Cultures Flag | $\square$ |
| One Cultural Diversity in the U.S. Flag | $\square$ |
| One Ethics and Leadership Flag | $\square$ |
| One Independent Inquiry Flag | $\square$ |
| INTRODUCTORY SCIENCE <br> M 408C or 408N \& 408S | 4-8 |
| CH 301 or 301H, 302 or 302H, and 204 | 8 |
| BIO 311C \& 311D or 315H \& 325H | 6 |
| BIO 206L | 2 |
| 1 of the following sequences: | 8 |
| $\begin{aligned} & \text { PHY 317K, 117M, 317L, 117N } \\ & \text { PHY 303K, 103M, 303L, 103N } \\ & \text { PHY 301, 101L, 316, 116L } \end{aligned}$ |  |
| Introductory science is substantially different for Option 2 (Neuroscience Honors). |  |


| OPTION 1: <br> NEUROSCIENCE SCHOLARS | Minimum Hours Required |
| :---: | :---: |
| Biostatistics: | 3 |
| SDS 328M |  |
| Neural Systems: | 6 |
| $\begin{aligned} & \text { NEU } 330 \\ & \text { NEU } 335 \end{aligned}$ |  |
| 4 laboratory courses from: | 12-14 |
| NEU 365L, 366E, 366L, 366N, 366P, 366S, 367W, 466G, 466M, 377* <br> *Maximum of 3 hours of 377 may count. |  |
| 3 additional courses from: | 9-10 |
| BIO 325*, 359K, 367C <br> NEU 337, 365D 365T, 365W, 366C, 366D, 466G, <br> 366N, 367F, 367V, 371M |  |
| 3 additional courses or pair of courses selected from 1 list: | 9-11 |
| a. Biology: BIO 325 or $325 \mathrm{H}^{*}, 320,344,349$, 370 | 3 |
| b. Chemistry: CH 328 M \& $128 \mathrm{~K}, 328 \mathrm{~N}$ \& 128L, 353 or 353M; BCH 369 |  |
| c. Computer Science: CS 312, 314; SDS 335, 374E |  |
| d. Mathematics: M 427J or 427K, 427L, 340L or 341, 362K, 378K; SDS 321 or 329C. Note: M 362 K and SDS 321 may not both count. |  |
| e. Physics: PHY 345, 338K, 355 |  |
| f. Psychology: PSY 301, 323, 353K, 355 |  |
| * BIO 325/325H may fulfill only one requirement in the BS in Neuroscience degree. |  |
| Research: <br> NEU 379H |  |
| ELECTIVES <br> Enough elective hours to reach 120 total | VARY |
| (The number of elective hours needed may vary depending on course selections.) |  |
| ADDITIONAL GRADUATION REQUIREMENTS |  |
| $\square$ Minimum 21 upper-division hours in residence |  |
| $\square$ Minimum 18 upper-division BIO and NEU hours in residence |  |
| $\square$ Minimum 36 upper-division hours |  |
| $\square 120$ hours total overall |  |
| $\square$ Minimum grade of C - \& minimum 2.0 GPA in all Mathematics \& Natural Sciences courses |  |
| $\square$ Must apply to graduate during final semester2018-20 Catalog expires August 2026 |  |

