

| <b>CORE CURRICULUM</b>  | Minimum Hours Required                            | <b>OPTION 6:<br/>MATHEMATICS HONORS</b>  | Minimum Hours Required |
|---|---|--|------------------------|
| Core courses must be chosen from approved lists.<br><i>bit.ly/1d6oP6l</i>   |   | <b>Honors section of M 427J or 427K</b>  | <b>4</b>               |
| <b>First Year Signature Course</b>  | <b>3</b>  | <b>2 from:</b>   | <b>6</b>               |
| <b>English Composition</b>  | <b>3</b>  | M 365C, 367K, 373K   |                        |
| <b>Humanities</b>   | <b>3</b>  | <b>20 additional upper-division hours of mathematics approved by honors faculty advisor</b>                  | <b>20</b>              |
| <b>American &amp; Texas Government</b>  | <b>6</b>  |  |                        |
| <b>American History</b>   | <b>6</b>  |  |                        |
| <b>Social &amp; Behavioral Science</b>  | <b>3</b>  |  |                        |
| <b>Mathematics</b> (Fulfilled by course in major)   | <b>0</b>  |  |                        |
| <b>Science &amp; Technology-I</b> (Fulfilled by courses in major)   | <b>0</b>  |  |                        |
| <b>Science &amp; Technology-II</b> (Fulfilled by courses in major)  | <b>0</b>  |  |                        |
| <b>Visual &amp; Performing Arts</b>   | <b>3</b>  |  |                        |
| <b>SKILLS &amp; EXPERIENCE FLAGS</b>  |   | <b>ELECTIVES</b>   |                        |
| Flags attached to courses are displayed in the online Course Schedule.  |   | <b>Enough elective hours to reach 120 total</b>  | <b>VARY</b>            |
| <b>Two Writing Flags:</b>   | <input type="checkbox"/> <input type="checkbox"/> | (The number of elective hours needed may vary depending on course selections.)                               |                        |
| 1. Core Writing Flag (cannot also fulfill another core curriculum requirement)  |   |  |                        |
| 2. Additional Writing Flag<br><i>Note: One of the two writing flags must be upper-division.</i>                                 |   |  |                        |
| <b>One Quantitative Reasoning Flag</b>  | <input type="checkbox"/>                          |  |                        |
| <b>One Global Cultures Flag</b>   | <input type="checkbox"/>                          |  |                        |
| <b>One Cultural Diversity in the U.S. Flag</b>  | <input type="checkbox"/>                          |  |                        |
| <b>One Ethics and Leadership Flag</b>   | <input type="checkbox"/>                          |  |                        |
| <b>One Independent Inquiry Flag</b>   | <input type="checkbox"/>                          |  |                        |
| <b>DEAN'S SCHOLARS CORE</b>   |   | <b>ADDITIONAL GRADUATION REQUIREMENTS</b>  |                        |
| <b>Breadth requirement (credit earned by examination may not count):</b>  | <b>15–17</b>                                      | <input type="checkbox"/> Minimum 21 upper-division hours in residence  |                        |
| An honors mathematics course  |   | <input type="checkbox"/> Minimum 18 hours of Mathematics in residence  |                        |
| 1 of following sequences:<br>Chemistry 301H & 302H<br>BIO 315H & 325H<br>PHY 301 & 101L, 316 & 116L                             |   | <input type="checkbox"/> Minimum 60 hours in residence overall   |                        |
| 9 additional hrs from:<br>PHY 315 & 115L<br>Chemistry 301H & 302H<br>BIO 315H & 325H<br>PHY 301 & 101L, 316 & 116L              |   | <input type="checkbox"/> Minimum 42 upper-division hours   |                        |
| <b>Non-science coursework:</b>  | <b>6</b>  | <input type="checkbox"/> 120 hours total overall   |                        |
| UGS 302 or 303 approved by departmental honors adviser<br>RHE 309S restricted to students in the Dean's Scholars Honors Program |   | <input type="checkbox"/> Minimum grade of C- & minimum 2.0 GPA in all Mathematics & Natural Sciences courses |                        |
| <b>Approved by Honors Faculty Adviser:</b>  | <b>36</b>   | <input type="checkbox"/> Minimum UT-Austin Grade Point Average of 3.5  |                        |
| 6 hours in the College of Liberal Arts and the College of Fine Arts<br>30 additional hours                                      |   | <input type="checkbox"/> Must apply to graduate during final semester  |                        |
| <b>Honors thesis:</b>   | <b>6</b>  | <input type="checkbox"/> 2018–20 Catalog expires August 2026   |                        |
| M 379H  |   |  |                        |