

<b>CORE CURRICULUM</b> Core courses must be chosen from approved lists. <i>bit.ly/1d6oP6l</i>	Minimum Hours Required	OPTION 3: BIOCHEMISTR
First Year Signature Course	3	General chemistry labo
English Composition	3	_ CH 104M and 104N, 204,
Humanities	3	Organic chemistry, 1 of
American & Texas Government	6	following sequences:
American History	6	<ul> <li>CH 328M, 128K, 328N, 12</li> <li>CH 328M, 230N, 320N</li> </ul>
Social & Behavioral Science	3	_ CH 320M, 320N, 220C
Mathematics (Fulfilled by course in major)	0	Molecular Biology:
Science & Technology-I (Fulfilled by courses in major)	0	- BIO 344
Science & Technology-II (Fulfilled by courses in major)	0	- Foundations of Biochen
Visual & Performing Arts	3	BCH 339F
SKILLS & EXPERIENCE FLAGS Flags attached to courses are displayed in the online		Biochemistry Laborator BCH 219L
Course Schedule.		BCH 339J, 339M, 339N
Two Writing Flags:		<ul> <li>Physical chemistry:</li> </ul>
<ol> <li>Core Writing Flag (cannot also fulfill another core curriculum requirement)</li> </ol>		CH 353 or 353M
2. Additional Writing Flag		Analytical chemistry:
Note: One of the two writing flags must be upper-division.		CH 455
One Quantitative Reasoning Flag		_
One Global Cultures Flag		
One Cultural Diversity in the U.S. Flag		ELECTIVES
One Ethics and Leadership Flag		Enough elective hours to
One Independent Inquiry Flag		<ul> <li>(The number of elective hours no on course selections.)</li> </ul>
DEAN'S SCHOLARS CORE		

Breadth requirement (credit earned by examination may not count): 18-19 1 honors mathematics course Biology 315H and 325H Chemistry 301C, and 302C 1 three-hour, honors-designated course from the **College of Natural Sciences** 6 Non-science coursework: UGS 302 or 303 approved by departmental honors adviser RHE 309S restricted to students in the Dean's Scholars Honors Program Approved by Honors Faculty Adviser: 30 6 hours in the College of Liberal Arts and the **College of Fine Arts** 24 additional hours Honors thesis with grades of at least A-: 6 BCH 379H or BCH 369K BCH 379H

OPTION 3: BIOCHEMISTRY HONORS	Minimum Hours Required
General chemistry laboratory:	2–3
CH 104M and 104N, 204, or 317	
Organic chemistry, 1 of the following sequences:	8
CH 328M, 128K, 328N, 128L CH 320M, 320N, 220C	
Molecular Biology:	3
BIO 344	
Foundations of Biochemistry:	3
BCH 339F	
Biochemistry Laboratory:	2
BCH 219L	
BCH 339J, 339M, 339N, and 370	6
Physical chemistry:	3
CH 353 or 353M	
Analytical chemistry:	4
CH 455	
ELECTIVES	
Enough elective hours to reach 120 total	VARY
(The number of elective hours needed may vary depending on course selections.)	

## ADDITIONAL GRADUATION REQUIREMENTS

- □ Minimum 21 upper-division hours in residence
- □ Minimum 12 upper-division CH hours in residence
- Minimum 60 hours in residence overall
- ☐ Minimum 36 upper-division hours
- □ 120 hours total overall
- □ Minimum grade of C- & minimum 2.0 GPA in all Mathematics & Natural Sciences courses
- □ Minimum UT-Austin Grade Point Average of 3.5
- □ Must apply to graduate during final semester
- □ 2022–24 Catalog expires August 2030