

M 427J SDS 320E

## Bachelor of Science in Chemistry (BS) 2022–24 Checklist

CORE CURRICULUM Core courses must be chosen from approved lists. bit.lv/1d6oP6l	Minimum Hours Required	FOCUS AREA VI: CHEMISTRY HONORS	Minimum Ho Required
F: 17 C: 1 C		General chemistry:	3
First Year Signature Course	3	_ CH 317	
English Composition	3	Organic chemistry, 1 of the following:	8
Humanities	3	_ CH 328M, 128K, 328N, 128L; CH 128K, 128L, 328C, and 329C;	
American & Texas Government	6	- CH 320M, 320N, 220C	
American History	6	Biochemistry:	3
Social & Behavioral Science	3	- BCH 369 or 339F	
Mathematics (Fulfilled by course in major)	0	Physical chemistry:	8
Science & Technology-I (Fulfilled by courses in major)	0	- CH 353 or 353M	
Science & Technology-II (Fulfilled by courses in major)	0	CH 153K 	
Visual & Performing Arts	3	CH 154K	
SKILLS & EXPERIENCE FLAGS Flags attached to courses are displayed in the online Course Schedule.		Inorganic chemistry: CH 431	4
Two Writing Flags:		Analytical chemistry:  CH 456	7
Core Writing Flag (cannot also fulfill another core curriculum requirement)     Additional Writing Flag		CH 376K	
Note: One of the two writing flags must be upper-division.  One Quantitative Reasoning Flag		<b>ELECTIVES</b> Enough elective hours to reach 120 total	VARY
		(The number of elective hours needed may vary depending	
One Global Cultures Flag		on course selections.)	
One Cultural Diversity in the U.S. Flag		ADDITIONAL CDADUATION	
One Ethics and Leadership Flag		ADDITIONAL GRADUATION REQUIREMENTS	
DEAN'S SCHOLARS CORE  Breadth requirement (credit earned by examination may not count):	20-21	<ul> <li>☐ Minimum 21 upper-division hours in residence</li> <li>☐ Minimum 12 upper-division CH hours in residence</li> <li>☐ Minimum 60 hours in residence overall</li> <li>☐ Minimum 36 upper-division hours</li> <li>☐ 120 hours total overall</li> </ul>	
1 honors mathematics course	20 21	<ul> <li>Minimum grade of C- &amp; minimum 2.0 GPA in a</li> <li>Natural Sciences courses</li> </ul>	all Mathematics &
Chemistry 301C and 302C		☐ Minimum UT-Austin Grade Point Average of 3.5 ☐ Must apply to graduate during final semester ☐ 2022–24 Catalog expires August 2030	
PHY 301, 101L, 316, 116L			
1 three-hour, honors-designated course from the College of Natural Sciences			
Non-science coursework:	6		
UGS 302 or 303 approved by departmental a honors adviser		_	
RHE 309S restricted to students in the Dean's Scholars Honors Program			
Approved by Honors Faculty Adviser: 6 hours in the College of Liberal Arts and the	28	_	
College of Fine Arts 22 additional hours			
Honors thesis:	6		
CH 379H or a 3 hour research course approved by departmental honors advisor	-		
CH 379H	-	_	
Additional math and statistics:	7	_	