

Bachelor of Science in Biochemistry (BS) 2018–20 Checklist

CORE CURRICULUM Core courses must be chosen from approved lists. bit.ly/1d6oP6l	Minimum Hours Required	OPTION 3: BIOCHEMISTRY HONORS	Minimum Hours Required
		General chemistry laboratory:	2-3
First Year Signature Course	3	CH 204 or 317	
English Composition	3	Ourselie chemistry 1 of the	
Humanities	3	Organic chemistry, 1 of the following sequences:	8
American & Texas Government	6	CH 328M, 128K, 328N, 128L	
American History	6	CH 320M, 320N, 220C	
Social & Behavioral Science	3	Malagulay Dialagus	2
Mathematics (Fulfilled by course in major)	0	Molecular Biology: BIO 344	3
Science & Technology-I (Fulfilled by courses in major)	0	DIO 344	
Science & Technology-II (Fulfilled by courses in major)	0	Foundations of Biochemistry:	3
Visual & Performing Arts	3	BCH 339F	
		Biochemistry Laboratory:	3
SKILLS & EXPERIENCE FLAGS Flags attached to courses are displayed in the online		BCH 369L	
Course Schedule.		2 courses selected from BCH 339J, 339M,	
Two Writing Flags:		339N, 370	6
1. Core Writing Flag (cannot also fulfill another core		Physical chemistry:	3
curriculum requirement) 2. Additional Writing Flag		CH 353 or 353M	
Note: One of the two writing flags must be upper-division.		Analytical chemistry:	4
One Quantitative Reasoning Flag		CH 455	
One Global Cultures Flag			
One Cultural Diversity in the U.S. Flag		EL FOTIVES	
One Ethics and Leadership Flag		ELECTIVES Enough elective hours to reach 120 total	VARY
One Independent Inquiry Flag		(The number of elective hours needed may vary depending	
		on course selections.)	
DEAN'S SCHOLARS CORE			I
Breadth requirement (credit earned by examination may not count):	18-19	ADDITIONAL GRADUATION REQUIREMENTS	
1 honors mathematics course		☐ Minimum 21 upper-division hours in residence	
Biology 315H and 325H		☐ Minimum 12 upper-division CH hours in residen ☐ Minimum 60 hours in residence overall	nce
Chemistry 301H and 302H		☐ Minimum 36 upper-division hours	
1 three-hour, honors-designated course from the		☐ 120 hours total overall	
College of Natural Sciences		☐ Minimum grade of C- & minimum 2.0 GPA in al	l Mathematics &
		Natural Sciences courses	
Non-science coursework:	6	☐ Minimum UT-Austin Grade Point Average of 3.5☐ Must apply to graduate during final semester)
UGS 302 or 303 approved by departmental		☐ 2018–20 Catalog expires August 2026	
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			