

Bachelor of Science in Biochemistry (BS) 2020–22 Checklist

CORE CURRICULUM	Minimum Hours Required	OPTION 1: BIOCHEMISTRY	Minimum Hours Required	
Core courses must be chosen from approved lists. bit.ly/1d6oP6l		SDS 328M	3	
First Year Signature Course	3	Organic chemistry:	3	
English Composition	3	CH 320M		
Humanities	3	- - Molecular Biology:	3	
American & Texas Government	6	- BIO 344	3	
American History	6	- 510 344		
Social & Behavioral Science	3	Foundations of Biochemistry:	3	
Mathematics (Fulfilled by course in major)	0	BCH 339F		
Science & Technology-I (Fulfilled by courses in major)	0	Biochemistry Laboratory:	3	
Science & Technology-II (Fulfilled by courses in major)	0	- BCH 369L		
Visual & Performing Arts	3	2 courses selected from BCH 339J, 339M, 370	6	
SKILLS & EXPERIENCE FLAGS		Physical chemistry:	3	
Flags attached to courses are displayed in the online Course Schedule.		CH 353 or 353M		
Two Writing Flags:		Analytical chemistry:	4	
Core Writing Flag (cannot also fulfill another core curriculum requirement)		CH 455		
2. Additional Writing Flag		Complete 1 of the following:	18-24	
Note: One of the two writing flags must be upper-division.		a. 18 hours of additional upper-division in BCH, BIO, CH, and NEU		
One Quantitative Reasoning Flag		b. A transcript-recognized certificate or		
One Global Cultures Flag		transcript-recognized minor		
One Cultural Diversity in the U.S. Flag		ELECTIVES		
One Ethics and Leadership Flag		Enough elective hours to reach 120 total	VARY	
One Independent Inquiry Flag		(The number of elective hours needed may vary depending on course selections.)		
INTRODUCTORY SCIENCE				
M 408C & 408D or 408N & 408S & 408M	8–12	ADDITIONAL GRADUATION REQUIREMENTS		
CH 301, 301C, or 301H; 302, 302C, or 302H; 204 or 317	8-9	 ☐ 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 		
BIO 311C, 311D, 325; or 315H & 325H	6-9			
1 of the following sequences:	8			
PHY 317K & 117M and 317L & 117N (recommended) PHY 303K & 103M and 303L & 103N PHY 301 & 101L and 316 & 116L		 ─ Minimum UT-Austin Grade Point Average of 2.0 ☐ Must apply to graduate during final semester ☐ 2020–22 Catalog expires August 2028 		