

Bachelor of Science in Biochemistry (BS) 2024-26 Checklist

CORE CURRICULUM	Minimum Hours Required	OPTION 1: BIOCHEMISTRY	Minimum Hours Required
Core courses must be chosen from approved lists. bit.ly/1d6oP6l		SDS 320E	3
First Year Signature Course	3	Organic chemistry:	3
English Composition	3	CH 320M	
Humanities	3	- - M.L. I. B. I.	
American & Texas Government	6	Molecular Biology:	3
American History	6	- MBS 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	Pieckensiskas Lakenskens	
Science & Technology-II (Fulfilled by courses in major)	0	Biochemistry Laboratory:	2
Visual & Performing Arts	3	- BCH 219L	
		BCH 339J, 339M, 339N, and 370	12
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		CH 455	
curriculum requirement) 2. Additional Writing Flag		Capstone Experience:	3
Note: One of the two writing flags must be upper-division.		3 hours of capstone experience (for example BCH 368W, 368R, a second semester of BCH	
One Quantitative Reasoning Flag		379H or a course/experience approved by the	
One Global Cultures Flag		Capstone Advisor)	
One Cultural Diversity in the U.S. Flag		BCH 175C	1
One Ethics and Leadership Flag		Complete 1 of the following:	15-24
One Independent Inquiry Flag		a. 15 hours of additional upper-division in BCH,	
		BIO, CH, and NEU b. A transcript-recognized certificate or	
INTRODUCTORY SCIENCE		transcript-recognized minor	
M 408C & 408D or 408N & 408S & 408M	8–12	ELECTIVES Enough elective hours to reach 120 total	VARY
CH 301 or 301C, 302 or 302C; and 104M and		(The number of elective hours needed may vary depending	VAINT
104N, 204 or 317	8-9	on course selections.)	
BIO 311C, 311D, 325; or 315H & 325H	6–9		
		ADDITIONAL GRADUATION	
1 of the following sequences:	8	REQUIREMENTS	
PHY 317K & 105M and 317L & 105N		☐ Minimum 21 upper-division hours in residence	!
(recommended)		☐ Minimum 12 upper-division CH hours in reside	
PHY 303K & 105M and 303L & 105N		☐ Minimum 60 hours in residence overall	
PHY 301 & 101L and 316 & 116L		☐ Minimum 36 upper-division hours ☐ 120 hours total overall	
		☐ Minimum grade of C- & minimum 2.0 GPA in a	II Mathematics &
		Natural Sciences courses	
		☐ Minimum UT-Austin Grade Point Average of 2.0)
		☐ Must apply to graduate during final semester	
		☐ 2024-26 Catalog expires August 2032	