

Bachelor of Science in Biochemistry (BS) 2022–24 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	- - Molecular Biology:	3
American & Texas Government	6	BIO 344	3
American History	6	- BIO 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:	2
Science & Technology-II (Fulfilled by courses in major)	0	- BCH 219L	
Visual & Performing Arts	3	- BOH 219L	
_		BCH 339J, 339M, 339N, and 370	12
SKILLS & EXPERIENCE FLAGS		Di i i i i i i	2
Flags attached to courses are displayed in the online		Physical chemistry:	3
Course Schedule.		CH 353 or 353M	
Two Writing Flags:		Analytical chemistry:	4
		CH 455	
Core Writing Flag (cannot also fulfill another core curriculum requirement)		Capstone Experience:	3
Additional Writing Flag		<u> </u>	3
Note: One of the two writing flags must be upper-division.		3 hours of capstone experience (for example BCH 369K, 379H, 369L)	
One Quantitative Reasoning Flag			
One Global Cultures Flag		BCH175C	1
One Cultural Diversity in the U.S. Flag		Complete 1 of the following:	15-24
One Ethics and Leadership Flag		a. 15 hours of additional upper-division in BCH, BIO, CH, and NEU	
One Independent Inquiry Flag		b. A transcript-recognized certificate or transcript-recognized minor	
INTRODUCTORY SCIENCE		ELECTIVES	
M 408C & 408D or 408N & 408S & 408M	8–12	Enough elective hours to reach 120 total	VARY
M 400C & 400D 01 400N & 4003 & 400M	0-12	 (The number of elective hours needed may vary depending on course selections.) 	
CH 301 or 301C, 302 or 302C; and 104M and 104N, 204 or 317	8–9	un course solections.y	
BIO 311C, 311D, 325; or 315H & 325H	6-9	ADDITIONAL GRADUATION REQUIREMENTS	
1 of the following sequences:	8	 ☐ 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 2.0 ☐ Must apply to graduate during final semester ☐ 2022-24 Catalog expires August 2030 	
PHY 317K & 105M and 317L & 105N (recommended) PHY 303K & 105M and 303L & 105N PHY 301 & 101L and 316 & 116L			