

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

CORE CURRICULUM Core courses must be chosen from approved lists. bit.ly/1d6oP6l	Minimum Hours Required	OPTION 1: NEUROSCIENCE SCHOLARS	Minimum Hours Required
,		Biostatistics:	3
First Year Signature Course	3	SDS 328M	
English Composition	3	Neural Systems:	9
lumanities	3	NEU 330	
American & Texas Government	6	NEU 335 - NEU 340	
American History	6	4 laboratory courses from:	12–14
Social & Behavioral Science	3	NEU 365L, 366E, 366L, 366N, 366P, 366S,	12 17
Mathematics (Fulfilled by course in major)	0	367W, 466G, 466M, 377* *Maximum of 3 hours of 377 may count.	
Science & Technology-I (Fulfilled by courses in major)	0	<u>,</u>	
Science & Technology-II (Fulfilled by courses in major)	0	3 additional courses from:	9–10
/isual & Performing Arts	3	BIO 325*, 359K, 367C NEU 337, 365D, 365N, 365P, 365T, 365V, 365W, 366C, 366D, 366N, 367F, 367V, 371M	
SKILLS & EXPERIENCE FLAGS Tags attached to courses are displayed in the online Course Schedule.		3 additional courses or pair of courses selected from 1 list:	9–11
Two Writing Flags:		a. Biology: BIO 325 or 325H*, 320, 344, 349, 370	
Core Writing Flag (cannot also fulfill another core curriculum requirement)		b. Chemistry: CH 328M & 128K, 328N & 128L, 353 or 353M; BCH 369	
2. Additional Writing Flag Note: One of the two writing flags must be upper-division.	_	c. Computer Science: CS 312, 314; SDS 335, 374E	
One Quantitative Reasoning Flag		d. Mathematics: M 427J or 427K, 427L, 340L or	
One Global Cultures Flag		341, 362K, 378K; SDS 321 or 329C. Note: M 362K and SDS 321 may not both count.	
One Cultural Diversity in the U.S. Flag		e. Physics: PHY 345, 338K, 355	
One Ethics and Leadership Flag		f. Psychology: PSY 301, 323, 353K, 355	
One Independent Inquiry Flag		* BIO 325/325H may fulfill only one requirement in the BS in	
INTRODUCTORY SCIENCE		Neuroscience degree. Research:	
M 408C or 408N & 408S	4-8	NEU 379H* *The research topic in NEU 379H must relate to neuroscience	3
CH 301, 301C or 301H, 302, 302C or 302H; and 204	8	and be approved in advance by the faculty advisor.	
BIO 311C & 311D or 315H & 325H	6	ELECTIVES	
BIO 206L	2	Enough elective hours to reach 120 total	VARY
of the following sequences:	8	 (The number of elective hours needed may vary depending on course selections.) 	I
PHY 317K, 117M, 317L, 117N	<u> </u>	- <u> </u>	
PHY 303K, 103M, 303L, 103N		ADDITIONAL GRADUATION	
PHY 301, 101L, 316, 116L		REQUIREMENTS	
Introductory science is substantially different for Option 2 (Neuroscience Honors).		 ☐ Minimum 21 upper-division hours in residence ☐ Minimum 18 upper-division BIO and NEU 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 ☐ 2020-22 Catalog expires August 2028 	