Neuroscience (B.S.) — Biochemical Track — Foreign Language 2024-2025 Academic Catalog, Bachelor of Science — Neuroscience, Biochemical Track, Global Emphasis: Foreign Language

Academic Core for B.S. 5		52 Hours	Neuroscience		60 Hours
CHRISTIAN ST	UDIES	6	B.S. NEUROS	CIENCE MAJOR REQUIRED COURSES	50
CSBS 1311	Engaging the Old Testament	3	BIOL 1350	Biology for Science Majors I	3
CSBS 1312	Engaging the New Testament	3	BIOL 1150	Biology for Science Majors I Lab	1
			BIOL 1360	Biology for Science Majors II	3
ENGLISH		9	BIOL 1160	Biology for Science Majors II Lab	1
ENGL 1321	Rhetoric & Composition I	3	BIOL 2340	Human Anatomy & Physiology I	3
ENGL 1322	Rhetoric & Composition II	3	BIOL 2140	Human Anatomy & Physiology I Lab	1
ENGL	Literature	3	BIOL 2341	Human Anatomy & Physiology II	3
A grade of a "C"	or higher is required in ENGL 1321 and ENGL 13	322.	BIOL 2141	Human Anatomy & Physiology II Lab	1
			BIOL 3310	Genetics	3
EXERCISE & SPORT SCIENCE - SELECT TWO DIFFERENT COURSES		<u> </u>	BIOL 3110	Genetics Lab	1
EXAC	Activity Course	1	BIOL 3375	Human Physiology	3
EXAC	Activity Course	1	BIOL 3175	Human Physiology Lab	1
			NSCI 3310	Neuroscience Foundations	3
FINE ARTS – SELECT ONE		3	NSCI 3320	Biological Basis of perception & Moveme	nt 3
ARTS 1350	Art Appreciation	3	NSCI 3330	Cognitive Neuroscience	3
COMM 2335	Film Appreciation	3	BIOL 4340	The Addicted Brain	3
			NSCI 4180	Neuroscience Seminar	1
FINA 2330	Exploring the Fine Arts	3	NSCI 4180	Neuroscience Seminar	1
MUSI 1340	Music Appreciation	3	NSCI 4180	Neuroscience Seminar	1
THEA 2350	Theatre Appreciation	3	NSCI 4180	Neuroscience Seminar	1
			NSCI 4195	Neuroscience Capstone Seminar	1
	URES – SELECT ONE	3	NSCI 4320	Clinical Neuropathology	3
ARTS 2354	World Art	3	MATH 1306	College Algebra <i>or higher</i>	3
EXSS 2353	Lifespan Nutrition	3	PSYC 3315	Abnormal Psychology	3
GLBL 2310	Cultural Immersion	3	10100010	, 12.11.21.11.11.11.11.11.11.11.11.11.11.1	J
HIST 1311	History of World Civilizations to 1500	3	BIOCHEMICA	L TRACK	10
HIST 1312	History of World Civilizations since 1500	3	BIOL 2170	Research Methods	1
HUMA 2355	Foundations of the Humanities	3	BIOL 2171	Research Methods Lab	1
MUSI 2358	World Music	3	CHEM 3410	Organic Chemistry I	4
PHIL 2315	Introduction to Philosophy	3	CHEM 4430	Biochemistry	4
LAB SCIENCE		8			
CHEM 1410	General Chemistry I	4	Electives		8 Hours
CHEM 1420	General Chemistry II	4			
PUBLIC SPEAK	UNG	3	ELECTIVES		8
COMM 1320	Public Speaking	3	You need 8 add	ditional hours to reach your minimum 120 re	quired hrs.
MATHEMATIC		3	Total Hours		
MATH 2303	Statistics	3	Academic Core	e for B.S.	44
				iis – Foreign Language	8
RESEARCH METHODS OR INTERNSHIP 0			B.S. Neuroscience Major Required Courses		50
Fulfilled in the major			Biochemical Track		10
		_	Electives		8
PSYC 1301	General Psychology	3		quired for graduation	120
P31C 13U1	General Psychology	3			
US HISTORY C	OR US GOVERNMENT – SELECT ONE	3		duation Requirements	
HIST 2311	American History to 1877	3	Minimum total		120
HIST 2312	American History since 1877	3	Minimum Upper Level hours Minimum hours taken at UMHB		36
POLS 2305	United States Government	3			30
POLS 2306	Texas State and Local Government	3		er Level hours taken at UMHB	24
FDFCUNAAN CI	ENAINIA D	1	Minimum cum	ulative GPA	2.00
UMHB 1101	Freshman Seminar	1			
	HASIS – FOREIGN LANGUAGE 2 semesters or the equivalent) in one langua	8 ge 8			
•	, ,	15C 0			
CHAPEL-1 to 4					
UMHB 1002	Chapel				
Fine Arts Experie	ence – 2 to 8 credits				
UMHB 1005	Fine Arts Experience				