

# Neuroscience (B.S.) – Biopsychological Track – Foreign Language

2024-2025 Academic Catalog, Bachelor of Science – Neuroscience, Biopsychological Track, Global Emphasis: Foreign Language

<b>Academic Core for B.S.</b>		<b>52 Hours</b>	<b>Neuroscience</b>	<b>60 Hours</b>	
<b>CHRISTIAN STUDIES</b>		<b>6</b>	<b>B.S. NEUROSCIENCE MAJOR REQUIRED COURSES</b> <b>50</b>		
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
<b>ENGLISH</b>		<b>9</b>	BIOL 1360	Biology for Science Majors II	3
ENGL 1321	Rhetoric & Composition I	3	BIOL 1160	Biology for Science Majors II Lab	1
ENGL 1322	Rhetoric & Composition II	3	BIOL 2340	Human Anatomy & Physiology I	3
ENGL	Literature	3	BIOL 2140	Human Anatomy & Physiology I Lab	1
<i>A grade of a "C" or higher is required in ENGL 1321 and ENGL 1322.</i>			BIOL 2341	Human Anatomy & Physiology II	3
<b>EXERCISE &amp; SPORT SCIENCE – SELECT TWO DIFFERENT COURSES</b>		<b>2</b>	BIOL 2141	Human Anatomy & Physiology II Lab	1
EXAC	Activity Course	1	BIOL 3310	Genetics	3
EXAC	Activity Course	1	BIOL 3110	Genetics Lab	1
<b>FINE ARTS – SELECT ONE</b>		<b>3</b>	BIOL 3375	Human Physiology	3
ARTS 1350	Art Appreciation	3	BIOL 3175	Human Physiology Lab	1
COMM 2335	Film Appreciation	3	NSCI 3310	Neuroscience Foundations	3
FINA 2330	Exploring the Fine Arts	3	NSCI 3320	Biological Basis of perception & Movement	3
MUSI 1340	Music Appreciation	3	NSCI 3330	Cognitive Neuroscience	3
THEA 2350	Theatre Appreciation	3	BIOL 4340	The Addicted Brain	3
<b>WORLD CULTURES – SELECT ONE</b>		<b>3</b>	NSCI 4180	Neuroscience Seminar	1
ARTS 2354	World Art	3	NSCI 4180	Neuroscience Seminar	1
EXSS 2353	Lifespan Nutrition	3	NSCI 4180	Neuroscience Seminar	1
GLBL 2310	Cultural Immersion	3	NSCI 4180	Neuroscience Seminar	1
HIST 1311	History of World Civilizations to 1500	3	NSCI 4180	Neuroscience Seminar	1
HIST 1312	History of World Civilizations since 1500	3	NSCI 4180	Neuroscience Seminar	1
HUMA 2355	Foundations of the Humanities	3	NSCI 4195	Neuroscience Capstone Seminar	1
MUSI 2358	World Music	3	NSCI 4320	Clinical Neuropathology	3
PHIL 2315	Introduction to Philosophy	3	MATH 1306	College Algebra or higher	3
<b>LAB SCIENCE</b>		<b>8</b>	PSYC 3315	Abnormal Psychology	3
CHEM 1410	General Chemistry I	4	<b>BIOPSYCHOLOGICAL TRACK</b> <b>10</b>		
CHEM 1420	General Chemistry II	4	PSYC 2314	Research Methods for the Social Science	3
<b>PUBLIC SPEAKING</b>		<b>3</b>	PSYC 3333	Sensation and Perception	3
COMM 1320	Public Speaking	3	PSYC 3133	Sensation and Perception Laboratory	1
<b>MATHEMATICS</b>		<b>3</b>	PSYC 3350	Cognition	3
MATH 2303	Statistics	3	<b>Electives</b> <b>8 Hours</b>		
<b>RESEARCH METHODS OR INTERNSHIP</b>		<b>0</b>	<b>ELECTIVES</b> <b>8</b>		
Fulfilled in the major			You need 8 additional hours to reach your minimum 120 required hrs.		
<b>SOCIAL SCIENCE</b>		<b>3</b>	<b>Total Hours</b>		
PSYC 1301	General Psychology	3	Academic Core for B.S.	44	
<b>US HISTORY OR US GOVERNMENT – SELECT ONE</b>		<b>3</b>	Global Emphasis – Foreign Language	8	
HIST 2311	American History to 1877	3	B.S. Neuroscience Major Required Courses	50	
HIST 2312	American History since 1877	3	Biopsychological Track	10	
POLS 2305	United States Government	3	Electives	8	
POLS 2306	Texas State and Local Government	3	<b>Total hours required for graduation</b>	<b>120</b>	
<b>FRESHMAN SEMINAR</b>		<b>1</b>	<b>Additional Graduation Requirements</b>		
UMHB 1101	Freshman Seminar	1	Minimum total earned hours	120	
<b>GLOBAL EMPHASIS – FOREIGN LANGUAGE</b>		<b>8</b>	Minimum Upper Level hours	36	
8 credit hours (2 semesters or the equivalent) in one language		8	Minimum hours taken at UMHB	30	
<b>CHAPEL – 1 to 4 credits</b>			Minimum Upper Level hours taken at UMHB	24	
UMHB 1002	Chapel		Minimum cumulative GPA	2.00	
<b>Fine Arts Experience – 2 to 8 credits</b>					
UMHB 1005	Fine Arts Experience				