

# Neuroscience (B.S.) – Biopsychological Track – Study Abroad

2023-2024 Academic Catalog, Bachelor of Science – Neuroscience, Biopsychological Track, Global Emphasis: Study Abroad

<b>Academic Core for B.S.</b>		<b>47 Hours</b>	<b>Neuroscience</b>	<b>60 Hours</b>
<b>CHRISTIAN STUDIES</b>		<b>6</b>	<b>B.S. NEUROSCIENCE MAJOR REQUIRED COURSES</b>	
CSBS 1311	Engaging the Old Testament	3	BIOL 1350	Biology for Science Majors I
CSBS 1312	Engaging the New Testament	3	BIOL 1150	Biology for Science Majors I Lab
<b>ENGLISH</b>		<b>9</b>	BIOL 1360	Biology for Science Majors II
ENGL 1321	Rhetoric & Composition I	3	BIOL 1160	Biology for Science Majors II Lab
ENGL 1322	Rhetoric & Composition II	3	BIOL 2340	Human Anatomy & Physiology I
ENGL	Literature	3	BIOL 2140	Human Anatomy & Physiology I Lab
<i>A grade of a "C" or higher is required in ENGL 1321 and ENGL 1322.</i>			BIOL 2341	Human Anatomy & Physiology II
<b>EXERCISE &amp; SPORT SCIENCE – SELECT TWO DIFFERENT COURSES</b>		<b>2</b>	BIOL 2141	Human Anatomy & Physiology II Lab
EXAC	Activity Course	1	BIOL 3310	Genetics
EXAC	Activity Course	1	BIOL 3110	Genetics Lab
<b>FINE ARTS – SELECT ONE</b>		<b>3</b>	BIOL 3375	Human Physiology
ARTS 1350	Art Appreciation	3	BIOL 3175	Human Physiology Lab
COMM 2335	Film Appreciation	3	NSCI 3310	Neuroscience Foundations
FINA 2330	Exploring the Fine Arts	3	NSCI 3320	Biological Basis of perception & Movement
MUSI 1340	Music Appreciation	3	NSCI 3330	Cognitive Neuroscience
THEA 2350	Introduction to the Theatre	3	BIOL 4340	The Addicted Brain
<b>WORLD CULTURES – SELECT ONE</b>		<b>3</b>	NSCI 4180	Neuroscience Seminar
ARTS 2354	World Art	3	NSCI 4180	Neuroscience Seminar
EXSS 2353	Lifespan Nutrition	3	NSCI 4180	Neuroscience Seminar
GLBL 2310	Cultural Immersion	3	NSCI 4180	Neuroscience Seminar
HIST 1311	History of World Civilizations to 1500	3	NSCI 4180	Neuroscience Seminar
HIST 1312	History of World Civilizations since 1500	3	NSCI 4180	Neuroscience Seminar
MUSI 2358	World Music	3	NSCI 4195	Neuroscience Capstone Seminar
PHIL 2315	Introduction to Philosophy	3	NSCI 4320	Clinical Neuropathology
<b>LAB SCIENCE</b>		<b>8</b>	MATH 1306	College Algebra or higher
CHEM 1410	General Chemistry I	4	PSYC 3315	Abnormal Psychology
CHEM 1420	General Chemistry II	4	<b>BIOPSYCHOLOGICAL TRACK</b>	
<b>PUBLIC SPEAKING</b>		<b>3</b>	PSYC 2314	Research Methods for the Social Science
COMM 1320	Public Speaking	3	PSYC 3333	Sensation and Perception
<b>MATHEMATICS</b>		<b>3</b>	PSYC 3133	Sensation and Perception Laboratory
MATH 2303	Statistics	3	PSYC 3350	Cognition
<b>RESEARCH METHODS OR INTERNSHIP</b>		<b>0</b>	<b>BIOPSYCHOLOGICAL TRACK</b>	
Fulfilled in the major			PSYC 2314	Research Methods for the Social Science
<b>SOCIAL SCIENCE</b>		<b>3</b>	PSYC 3333	Sensation and Perception
PSYC 1301	General Psychology	3	PSYC 3133	Sensation and Perception Laboratory
<b>US HISTORY OR US GOVERNMENT – SELECT ONE</b>		<b>3</b>	PSYC 3350	Cognition
HIST 2311	American History to 1877	3	<b>BIOPSYCHOLOGICAL TRACK</b>	
HIST 2312	American History since 1877	3	PSYC 2314	Research Methods for the Social Science
POLS 2305	United States Government	3	PSYC 3333	Sensation and Perception
POLS 2306	Texas State and Local Government	3	PSYC 3133	Sensation and Perception Laboratory
<b>FRESHMAN SEMINAR</b>		<b>1</b>	PSYC 3350	Cognition
UMHB 1101	Freshman Seminar	1	<b>BIOPSYCHOLOGICAL TRACK</b>	
<b>GLOBAL EMPHASIS – STUDY ABROAD</b>		<b>3</b>	PSYC 2314	Research Methods for the Social Science
	Study Abroad	3	PSYC 3333	Sensation and Perception
<b>CHAPEL – 1 to 4 credits</b>			PSYC 3133	Sensation and Perception Laboratory
UMHB 1002	Chapel		PSYC 3350	Cognition
<b>Fine Arts Experience – 2 to 8 credits</b>			<b>BIOPSYCHOLOGICAL TRACK</b>	
UMHB 1005	Fine Arts Experience		PSYC 2314	Research Methods for the Social Science

## Electives **13 Hours**

### ELECTIVES **13**

You need 13 additional hours to reach your minimum 120 required hrs.

### Total Hours

Academic Core for B.S.	44
Global Emphasis – Study Abroad	3
B.S. Neuroscience Major Required Courses	50
Biopsychological Track	10
Electives	13
<b>Total hours required for graduation</b>	<b>120</b>

### Additional Graduation Requirements

Minimum total earned hours	120
Minimum Upper Level hours	36
Minimum hours taken at UMHB	30
Minimum Upper Level hours taken at UMHB	24
Minimum cumulative GPA	2.00