



Below is a sample four-year plan of study for the Bachelor of Science in Neuroscience program. Courses and time to complete the program varies based on each student's interests, course placements, earned credits and academic progress.

FIRST YEAR			
Fall Semester	15 credit hrs	Spring Semester	17 credit hrs
Introductory Biology I	4 credit hrs	Introductory Biology II	4 credit hrs
General Chemistry I	4 credit hrs	General Chemistry II	4 credit hrs
The Effective Writer	3 credit hrs	Writer as Advocate	3 credit hrs
Biostatistics	3 credit hrs	Applied Calculus for Health Sciences	3 credit hrs
Foundations of Learning	1 credit hr	Humanities and Fine Arts General Education	3 credit hrs
SOPHOMORE YEAR			
Fall Semester	17 credit hrs	Spring Semester	14 credit hrs
Human Anatomy	4 credit hrs	Human Physiology	4 credit hrs
Genetics	3 credit hrs	Organic Chemistry II	4 credit hrs
Organic Chemistry I	4 credit hrs	Principles of Sociology	3 credit hrs
Principles of Psychology	3 credit hrs	Health Care Communication	3 credit hrs
Humanities and Fine Arts General Education	3 credit hrs		
JUNIOR YEAR			
Fall Semester	16 credit hrs	Spring Semester	15 credit hrs
Neuroscience Foundations	3 credit hrs	Biological Basis of Perception and Movement	3 credit hrs
Biochemistry	4 credit hrs	Biochemistry II	3 credit hrs
Developmental Psychology	3 credit hrs	Cell Biology	3 credit hrs
Elective	3 credit hrs	Elective	3 credit hrs
Humanities and Fine Arts General Education	3 credit hrs	Case Studies in Abnormal Psychology	3 credit hrs
SENIOR YEAR			
Fall Semester	15 credit hrs	Spring Semester	12 credit hrs
Cognitive Neuroscience	3 credit hrs	Clinical Neuropathology	3 credit hrs
Biopsychology	3 credit hrs	300- or 400-Level Writing Intensive Elective	3 credit hrs
Social Science Research Methods	3 credit hrs	Elective	3 credit hrs
Elective	3 credit hrs	300- or 400-Level Elective	3 credit hrs
Elective	3 credit hrs		
TOTAL: 121 CREDIT HOURS			