

NEUROSCIENCE, BACHELOR OF SCIENCE - CONCENTRATION IN NEUROPSYCHOLOGY - NENP

Code	Title	Credits
Core Courses		
NEUR 185	First-Year Seminar: I like brains	1
PSYC 156 or PSYC 157	Introduction to Psychology: Culture and Systems Introduction to Psychology: Science for the Citizen	3
BIO 155 & 155L	Foundations of Molecular Biology and Foundations of Molecular Biology Laboratory	2
BIO 156 & 156L	Foundations of Ecology and Evolution and Foundations of Ecology and Evolution Laboratory	2
BIO 157 & 157L	Foundations of Cellular Biology and Foundations of Cellular Biology Laboratory	2
BIO 158 & 158L	Foundations of Form and Function and Foundations of Cellular Biology Laboratory	2
BIO 235 & 235L	Foundations of Neuroscience and Foundations of Neuroscience Laboratory	4
PSYC 234 & 234L	Neuropsychology and Neuropsychology Laboratory	4
PSYC 325 or NEUR 385	Research Methods in Psychology Neuroscience Research Seminar	4,2
NEUR 485 or PSYC 493 & PSYC 494	Neuroscience-Senior Research Quantitative Senior Seminar in Psychology and Quantitative Senior Seminar in Psychology	3
Required Supporting Courses		
PHYS 111 & 111L	College Physics I: Mechanics and Waves and College Physics I Laboratory	4
PHYS 112 & 112L	College Physics II: Temperature, Electricity, and Light and College Physics II Lab	4
MATH 131 or MATH 113	Calculus I Survey of Calculus	4
CHEM 121 & 121L	Principles of Chemistry I and Principles of Chemistry I Laboratory	4
CHEM 122 & 122L	Principles of Chemistry II and Principles of Chemistry II Laboratory	4
CHEM 221 & 221L	Organic Chemistry I and Organic Chemistry I Laboratory	4
PSYC 324	Statistics in Psychology	3
Electives		9-11
Electives Group A: one of the following:		
PSYC 449	Sensation and Perception	
Electives Group B: one of the following:		
BIO 228 & 228L	General Physiology and General Physiology Lab	
Electives Group C: one of the following:		
BIO 232 & 232L	Animal Behavior and Animal Behavior Laboratory	

CHEM 324	Biochemistry	
CPSC 207 & 207L	Computer Programming and Computer Programming Laboratory	
GERO 320	Alzheimer's Disease and Related Dementias	
PSYC 326	Abnormal Psychology	
PSYC 364	Cognitive Psychology	
PSYC 364L	Cognitive Psychology Laboratory (optional)	
Neuroscience Connections		
One of the following:		3
ART 103	Design Lab	
ART 218	Modeling and Replication	
BIO 240	Cats' Paws and Catapults: Animal Biomechanics	
HUST 103	Lives and Times	
PHIL 110	Introductory Philosophy	
PHIL 233	Philosophy of Gender	
PSYC 223	Psychology of Personality	
PSYC 332	Animal Learning and Cognition	
SLP 220	Introduction to Communicative Disorders	
SLP 230	Anatomy and Physiology of the Speech and Hearing Mechanism	
SLP 330	Speech and Hearing Sciences	
THTR 355	Voice and Movement	
Total Credits		66