

NEUROSCIENCE MINOR

The Neuroscience minor is designed for the student interested in exploring the brain, nervous system and behavior. It is geared toward students planning on pursuing graduate study in Biology, Psychology or Neuroscience or for those with a serious interest in the field. Since graduate programs in neuroscience vary from school to school, this minor will not necessarily meet all entrance requirements. Students are advised to check with the requirements of the individual graduate program. The minor is designed to complement any major.

Prerequisite Courses

Students not majoring in Biology or Nursing who are interested in the Neuroscience minor complete the following three prerequisite courses (10 credits):

Code	Title	Credits
BIO-110	Human Biology: Physiology and Health	3
BIO-220	Cell Biology and Chemistry	4
PSY-100	Introduction to Psychology	3

Students majoring in Biology complete the following three prerequisite courses (11 credits):

Code	Title	Credits
BIO-111	General Biology I	4
BIO-112	General Biology II	4
PSY-100	Introduction to Psychology	3

Students majoring in Nursing complete the following three prerequisite courses (11 credits):

Code	Title	Credits
BIO-105	Human Anatomy & Physiology I	4
BIO-106	Human Anatomy and Physiology II	4
PSY-100	Introduction to Psychology	3

Students completing a minor in Neuroscience take a minimum of 10 courses (including the prerequisites) (29–32 credits).

Required courses for the minor

Code	Title	Credits
BIO-284	Hormones & Behavior	3
or BIO-262	Animal Behavior	
BIO-425	Neuroscience	3
BIO-426	Experiments in Neuroscience	1
PSY-320	Psychology of Learning and Behavior	3
PSY-350	Biological Psychology	3
Select at least two electives from the following:		6-8
BCH-410	Pharmacology and Toxicology	
BIO-325	Human Physiology	
BIO-497	Undergraduate Research	
PSY-310	Cognitive Psychology	
Total Credits		19-21