

NEUROSCIENCE MINOR

Coordinator: Elizabeth Hogan, PhD

The Neuroscience minor may be earned by any student who completes the required courses. Co- and/or prerequisites for some of the required courses may effectively limit accessibility.

Minors are an important part of the undergraduate curriculum. If students declare a minor by sophomore year, they can usually complete it in a timely manner. Students should work with their advisor to determine if it is possible that the minor can be completed by graduation.

To receive a minor, a student must complete at least 9 credit hours of coursework distinct from their major(s) and from other minors, and students must complete more than 50% of the coursework required for the minor at Canisius. Please note that “ancillary/supporting” courses required for a major may still count as distinct courses as long as the remaining coursework still meets the 30 credit-hours required for a major. For more information about minor policies, please see the Declaring Majors and Minors (<http://catalog.canisius.edu/undergraduate/academics/student-records/declaring-majors-minors/>) page in the catalog.

Code	Title	Credits
Required course		
Take one of the following (the other may be used as an elective):		4
BIO 425 & 425L	Cellular Neurobiology and Cellular Neurobiology Laboratory	
BIO 435 & 435L	Developmental Neurobiology and Develop Neurobiology Laboratory	
Elective courses (take any 4):		12
BIO 301	Research Methods (credit) ¹	
BIO 345	Functional Neuroanatomy	
BIO 441	Neurobiology of Nervous System Disorders	
PSY 397	Neurobiology of Mental Disorders	
PSY 398	Neurobiology of Childhood Mental Disorders	
PSY 495	Guided Research in Psychology (if neuroscience-related)	
Total Credits		16

¹ 3 semesters required; must be neuroscience-related.