## **NEUROSCIENCE MINOR**

## **Exploration and Discovery**

Offered by the Neuroscience Council Council: Christopher C. Chabot, H. David Zehr, Angela Kilb, Tyler Wilks

The Neuroscience minor is designed to give students experience in the multidisciplinary field of Neuroscience that includes Biology and Psychology. The program is composed of introductory courses in either Biological or Psychological sciences, component courses offered by these departments, and a capstone experience that involves independent research. Students considering graduate school would benefit from the experience gained from this program.

Students who are interested in this minor should contact one of the members of the Neuroscience Council. Several of the courses stipulated in this minor have specific prerequisites.

Please see complete information on all of the requirements (https:// coursecatalog.plymouth.edu/undergraduate-programs/minors/)to earn a minor at Plymouth State University.

Course	Title	Credits
Minor Requirements		
BI 4780	Neurobiology (WRCO)	4
PS 3605	Behavioral Neuroscience	4
Complete two of	the following:	7-8
BI 2120 & BI 2140	Human Anatomy and Physiology II and Human Anatomy and Physiology Laborato	ory II
PS 3210	Learning	
PS 3220	Cognitive Psychology	
BI 4765	Animal Behavior	
PS 3630	Psychology of Addiction	
BI 4950	Undergraduate Research	
or PS 4945	Independent Research in Psychology	
NE 4911	Topics in Neuroscience - Independent Study	
Total Credits		15-16

Total Credits

The prerequisites for the courses in this minor can be found in the course descriptions in this Catalog. Prerequisites include: Human Anatomy and Physiology I (BI 2110), Human Anatomy and Physiology Laboratory I (BI 2130), Introduction to General Psychology (PS 2015), junior or senior Biology or Psychology major, permission of instructor or (Chair or faculty research mentor).