## **NEUROSCIENCE MINOR**

## **Exploration and Discovery**

Offered by the Neuroscience Council Council: Christopher C. Chabot, Paul M. Fedorchak, Brian T. Healy, John W. Kulig, H. David Zehr

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
BI 4950	Undergraduate Research	3
or PS 4945	Independent Research in Psychology	
Complete two of the following:		8
BI 2120	Human Anatomy and Physiology II	
& BI 2140	and Human Anatomy and Physiology Laborator	y II
BI 4765	Animal Behavior	
PS 3210	Learning	
PS 3220	Cognitive Psychology	
Total Credits		19

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).