## **BIO 3855: Neurogenetics**

In Neurogenetics, we will examine the genetics of animal behavior, and nervous system function and development in vertebrates and invertebrates. Topics include sensory systems, learning and memory, hunger, circadian biology, sexual behavior, neurodevelopmental disorders, and the evolution of nervous systems.

Credits: 4.0 Prerequisites: BIO 2105 BIO 2106 BIO 2105 and BIO 2106 Program: Biology