

PSY4630 : Principles of Behavioral Neuroscience

This course will emphasize familiarity with the basic anatomy and physiology of the human nervous system and its control of physical functions as well as cognitive and motor behaviors. By the very nature of the subject matter, the course requires learning the terminology that is typically used to describe components of the nervous system. In addition, students will learn to identify the components of the nervous system and their function. Much of this information is provided in the textbook, but lectures will provide important supplemental information. The course will also review the effects of pathology and injury to the nervous system on motor function, sensation, cognition and emotion.

Credits 4.0

Prerequisites

[PSY3001](#) and [PSY3200](#) with grades of "C" or better

Corequisites

None