

# BIOA 376: Basic Neuroscience for Allied Health

Discusses the human nervous system, with emphasis on the structure and function of human brain, spine and peripheral nerves. The course will also integrate knowledge of normal and abnormal neuroanatomy and neurophysiology into a meaningful basis for understanding movement dysfunction. Topics include the function of nerve cells, sensory systems, control of movement, and neurologic dysfunctions.

**Credits:** 3

**Prerequisites:**

BIOA 211, BIOA 212, and BIOA 221.

**Program:** Undergraduate