

Course:

CHEM 2500 Introduction to Neuroscience

3 hours

Majors, Minors & Degrees:

Majors

Innovation and Entrepreneurship (B.S.)

Psychology (B.A., B.S.)

Minors

Psychology

Departments/Programs:

Chemistry

A comprehensive introduction to the field of neuroscience that will cover cellular and gross neuroanatomy, signaling, neural systems, and behavior. This course will explore these topics in the context of neurological disorders including stroke, neurodegeneration, and behavioral disorders, as well as the social, economic, and ethical ramifications of these diseases.

Prerequisite(s): BIO 2200 Genetics and Cell Biology, CHEM-1100, PSYCH 1010FYW Introduction to Psychological Science.

(Normally offered each spring semester)