

MAJOR IN NEUROSCIENCE, BEHAVIORAL AND COGNITIVE NEUROSCIENCE CONCENTRATION

Overview

The Behavioral and Cognitive Neuroscience concentration integrates an understanding of neuroanatomy with the mechanisms of sensation/perception and learning/memory, generally applied to human behavior. Its focus is at the functional level of neuronal systems and networks. It differs from classical psychology in providing a more in-depth cellular and molecular basis for understanding behavior and neurological disorders that influence behavior. Graduates with this concentration are well prepared for many graduate and professional degree programs in health professions, as well as for careers in a variety of clinical settings, non-profit disease oriented foundations, and private sector organizations in either research-related or human resource service-related positions.