

PSYC 305: BEHAVIORAL NEUROSCIENCE

Current concepts regarding the relationship between brain function and behavior. Includes the gross anatomical characteristics of the nervous system, functional characteristics of neurons, research techniques used in neurophysiology, and the functional role of the nervous system with respect to arousal, pain, sensory processes, sleep, sexual behavior, brain disorders, emotion, learning, and motivation. Cross listed as BIOL 305.

*Prerequisites: PSYC 101 and three semester hours in biology or permission of the instructor. Alternate years.

Credits: 3

Department: [Psychology](#)