Psy 511: The Neural Basis of Learning & Memory

Psychology

The course will focus on habituation in the Aplysia; classical conditioning and the cerebellum; theories of hippocampal function; animal studies; temporal lobe amnesia in humans; memory impairments associated with Alzheimer's and Huntington's disease. It is recommended that graduate students take a prior course in physiological psychology.

Prerequisites

- Prerequisite: Psy 319 (minimum grade of C) or Psy 322 (minimum grade of C) or Bisc 327 (minimum grade of C); or graduate standing.

Instruction Type(s)

- Lecture: Lecture for Psy 511

Subject Areas

- Physiological Psychology/Psychobiology

Related Areas

- Cognitive Psychology and Psycholinguistics
- Developmental and Child Psychology
- Experimental Psychology
- Personality Psychology
- Psychometrics and Quantitative Psychology
- Psychopharmacology
- Social Psychology

3 Credits

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