

Cognitive Neuroscience Minor

Students must complete 22 hours of coursework (7 hours of prerequisites that may also count towards the lower-division core and 15 hours of coursework from the BIOL, CSD, LING, PHIL, and PSYC departments)

Prerequisites:

____ PSYC 1300-May count as the social science course for the critical inquiry component of the lower-division core

____ BIOL 1440-May count as the life science course for the critical inquiry component of the lower-division core

NOTE: Psychology majors must take one additional 3-credit psychology course to substitute for the PSYC 1300 prerequisite because PSYC 1300 must be used for the psychology major.

15 Hours of coursework selected from the following (Students must take classes from at least three different departments):

____ BIOL 3310: Neuroethology: The Neural Basis Of Natural Behaviors (Prerequisite: BIOL 1440 with a grade of C or higher.)

____ BIOL 3370: Introduction to Neuroscience (Prerequisites: BIOL 2405 or 2406, and CHEM 1402 or 1450, or permission of instructor.)

____ BIOL 4425: Experimental Neurobiology (Prerequisites: BIOL 2490 (C or better), CHEM 1402 or 1450, PHYS 1420.)

____ CSD 2306: Neuroscience For Communication

____ CSD 3311 Fundamentals of Speech and Hearing Science (Prerequisite: CSD 2322.)

____ CSD 3321: Language Acquisition And Literacy (Prerequisite: consent of instructor.)

____ CSD 4311 Introduction to Audiology (Prerequisite: consent of instructor.)

____ CSD 4330: Neurogenic Communication Disorders

____ LING 3315 Semantics

____ LING 4320 Grammatical Structures of English

____ LING 4345 Morphology and Syntax

____ PHIL 3341: Theories Of Knowledge

____ PHIL 3375: Philosophy Of Mind

____ PHIL 4330: Philosophy Of Language

____ PSYC 3325: Cognitive Psychology (Prerequisite: PSYC 1300.)

____ PSYC 3330: Sensation & Perception (Prerequisite: PSYC 1300.)

____ PSYC 4325: Physiological Psychology (Prerequisite: PSYC 1300.)