

NSC4359 - Cognitive Neuroscience

[NSC 4359](#) Cognitive Neuroscience (3 semester hours) Examines how modern cognitive neuroscientists explore the neural underpinnings of perception, memory, attention, language and emotion. Investigates how the brain-bases of these functions are uncovered by ingenious observations of clinical populations (including brain-damaged and schizophrenic patients), animal and human electrophysiological techniques, and powerful new functional neuroimaging tools. Prerequisite: [PSY 2301](#). (Same as [CGS 4359](#) and [PSY 4359](#)) (3-0) Y