

**830:401 Adv Topics in Human Cognition:
Neuropsychology through Case Studies
Professor Karin Stromswold
ARC 108 , T56 (3:20-6:20pm)**

Prerequisite: Jr/ Sr 830 Major 830, and one of the following courses, 830:31 (Neuropsychology) 830:313 (Physiological Psychology), 830:361 (Developmental Psychobiology), 830:305 (Cognition), 830:351 (Psychology of Language), 830:410/411 (Adv Topics in Psychobiology), 146:245, (Fundamentals of Neurobiology), 199:195 (Brain, Mind and Behavior) or permission of instructor

Description: In this course, we will learn about the structure and function of the human brain by studying cases of people with developmental and acquired brain disorders.

Readings:

Textbook: Jamie Ward (2015) The Student's Guide to Cognitive Neuroscience, 3rd edition. Psychology Press.

Case studies will come from various popular science writers (e.g., Oliver Sacks, VS Ramachandran) and will be supplemented with videos when available.