COURSE DETAIL

NEUROSCIENCE AND THE MIND
Country Australia
Host Institution University of Melbourne
Program(s) University of Melbourne
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Psychology
UCEAP Course Number 134
UCEAP Course Suffix
UCEAP Official Title NEUROSCIENCE AND THE MIND
UCEAP Transcript Title NEUROSCI & THE MIND
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course examines conceptual, methodological, and ethical issues at the center of current debates in the field of cognitive neuroscience. It explores how brain-behavior relationships are identified and used to inform models of cognition; methods of measuring and influencing cerebral activity; the neural mechanisms underlying a wide range of mental processes, such as attention, perception, and memory; and the implications of advances in our knowledge of the brain for psychiatric and neurological populations and society at large.

Language(s) of Instruction
English

Host Institution Course Number
PSYC30018

Host Institution Course Title
NEUROSCIENCE AND THE MIND

Host Institution Course Details
https://handbook.unimelb.edu.au/view/2012/PSYC30018

Host Institution Campus
Parkville

Host Institution Faculty

Host Institution Degree

Host Institution Department
Psychology

Course Last Reviewed
2024-2025

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