

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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