

COURSE DETAIL

HOW THE BRAIN WORKS

Country

Spain

Host Institution

Autonomous University of Barcelona

Program(s)

UAB Barcelona Summer School

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Psychology

UCEAP Course Number

118

UCEAP Course Suffix**UCEAP Official Title**

HOW THE BRAIN WORKS

UCEAP Transcript Title

HOW THE BRAIN WORKS

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course explores the field of neuroscience and the study of the biological substrates of behavior and the underlying mental processes. It examines how the brain works in health and disease as well as different drugs and their effects upon brain function. Topics include: cells of the nervous system; synaptic transmission; macroscopic anatomy of the central and peripheral nervous system; neurotransmitters.

Language(s) of Instruction

English

Host Institution Course Number

Host Institution Course Title

HOW THE BRAIN WORKS

Host Institution Campus

Bellaterra Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Facultat de Ciències

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