

# COURSE DETAIL

## FUNDAMENTALS OF PSYCHOBIOLOGY

**Country**

Spain

**Host Institution**

Autonomous University of Barcelona

**Program(s)**

Beyond Barcelona

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Psychology Biological Sciences

**UCEAP Course Number**

122

**UCEAP Course Suffix****UCEAP Official Title**

FUNDAMENTALS OF PSYCHOBIOLOGY

**UCEAP Transcript Title**

FUNDMNTLS/PSYCHOBIO

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

**Course Description**

This course offers a study of the neuron and neurochemical physiology, as well as the relationships between the different behavioral processes and their biological substrate. Topics include: characteristics of neurons and glial cells; nervous impulse and its conduction; synaptic transmission and transmitter systems.

**Language(s) of Instruction**

English

**Host Institution Course Number****Host Institution Course Title**

FUNDAMENTALS OF PSYCHOBIOLOGY

**Host Institution Campus**

Bellaterra Campus

**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Facultat de Biologia

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