

## COURSE DETAIL

### BRAIN AND BEHAVIOR

**Country**

United Kingdom - England

**Host Institution**

University of Manchester

**Program(s)**

University of Manchester

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Psychology

**UCEAP Course Number**

114

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

BRAIN AND BEHAVIOR

**UCEAP Transcript Title**

BRAIN & BEHAVIOR

**UCEAP Quarter Units**

4.00

**UCEAP Semester Units**

2.70

## Course Description

In this course basic principles of neuroanatomy, neurophysiology, and neurochemistry are discussed to develop an understanding of how these biological factors underlie human brain function. Topics include biological basis of emotion, motivation, stress, sleep, autistic, ADHD, and substance abuse disorders. Students become familiar with multidisciplinary methods of investigation through use of behavioral, computational, neuropsychological, and neuroimaging tools.

### Language(s) of Instruction

English

### Host Institution Course Number

PSYC11212

### Host Institution Course Title

BRAIN AND BEHAVIOUR

### Host Institution Campus

### Host Institution Faculty

### Host Institution Degree

### Host Institution Department

Psychology and Mental Health

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