COURSE DETAIL

AFFECTIVE NEUROSCIENCE AND PSYCHOPATHOLOGY

Country

Italy

Host Institution

University of Padua

Program(s)

Psychology and Cognitive Science, Padua

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Psychology

UCEAP Course Number

155

UCEAP Course Suffix

UCEAP Official Title

AFFECTIVE NEUROSCIENCE AND PSYCHOPATHOLOGY

UCEAP Transcript Title

NEURO&PSYCHOPATHLGY

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course discusses topics including a general framework and short historical overview of affective neuroscience; features and functions of some fundamental brain areas/structures involved in emotional processing; research methods in affective neuroscience: strengths and limitations of animal models and neuroimaging techniques; the neural basis of fear, reward, and aggression; and the neural networks implicated in anxiety disorders, depression, and psychopathy. This course requires knowledge of the structure and functions of central and peripheral nervous system, and on general psychopathology, as a prerequisite.

Language(s) of Instruction

English

Host Institution Course Number

PSN1032285

Host Institution Course Title

AFFECTIVE NEUROSCIENCE AND PSYCHOPATHOLOGY

Host Institution Campus

Host Institution Faculty

Psychology

Host Institution Degree

Second Cycle Degree in Clinical Psychology

Host Institution Department

Print