

## COURSE DETAIL

### PSYCHIATRY AND PSYCHOPHARMACOLOGY

**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**

159

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

PSYCHIATRY AND PSYCHOPHARMACOLOGY

**UCEAP Transcript Title**

PSYCHTRY&PSYCHOPHAR

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

## Course Description

This course examines the biological, psychological, and environmental bases of human pathological behavior and the main methods for psychiatric assessment. The course reviews psychiatric diseases in adulthood and adolescence, as described in recognized diagnostic systems, such as DSM and ICD. Course topics also include diagnostic methods; diagnostic instruments including neuroimaging techniques (TAC, RMN, SPET E PET), neuroendocrinology, neuropsychology, and neurophysiology; treatments, including drugs, psychotherapy, remediation techniques, prevention, and interventions; psychopharmacology; differential diagnosis; and neuropsychological and structural/functional neuroimaging correlates of psychiatric diseases. The course explores the etiopathogenesis, clinical and prognostic features, epidemiology, prevention, pathophysiology and neuropsychological, and neuroimaging correlates, biological, and psychotherapeutic treatments of the main psychiatric diseases: delirium and dementia, alcohol and substance abuse/dependence and correlated diseases, schizophrenia and schizophrenia-spectrum disorders, mood disorders, anxiety disorders, obsessive-compulsive spectrum disorders, dissociative disorders, somatoform disorders, suicidal behavior, and eating disorders: anorexia nervosa and bulimia nervosa, personality disorders.

## Language(s) of Instruction

English

## Host Institution Course Number

PSP4065307

## Host Institution Course Title

PSYCHIATRY AND PSYCHOPHARMACOLOGY

## Host Institution Campus

## Host Institution Faculty

Psychology

## Host Institution Degree

Second Cycle Degree in Cognitive Neuroscience and Clinical  
Neuropsychology

**Host Institution Department**

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