

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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