UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Pharmacology

1920-5-H4101D026-H4101D103M

Aims

The Course aims to reach the following goal: the identification of the most useful therapies to the care and cure of the patient suffering from mental disorder, starting from the Guidelines of psychiatric treatment deriving from the EBM approach.

Contents

The teaching module allows the student to learn about, and further develop, the interrelationships between the contents of neuroscience, clinical psychiatry and psychopharmacology in the dimension of the CNS complexity and the integration of functions.

Detailed program

1. Neurobiological basis of main psychiatric diseases:

2. Main classes of psychiatric drugs:

2.1. Antidepressants

2.2. Anxyolytics/hypnotics

2.3. Antipsychotics

2.4. Mood stabilizers

Prerequisites

Knowledge of the preparatory courses indicated in the rule book of the Medical Degree.

Teaching form

Formal lectures.

Textbook and teaching resource

Goodman & Gilman, Le basi farmacologiche della terapia. Edizione XII, Zanichelli, Bologna 2016.

Semester

First semester.

Assessment method

Oral exam in Psychiatry and Psychopharmacology with evaluation of learning and knowledge of the topics studied during the Course through a clinical case study and in-depth questions on other topics.

Office hours

Weekdays from 1pm to 2pm.