

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **COURSE SYLLABUS**

## Pharmacology

2122-5-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**

The teaching will be performed in attendance, except for ministerial changes due to the COVID pandemic situation.

#### Textbook and teaching resource

Goodman & Gilman, Le basi farmacologiche della terapia. Edizione XIII, Zanichelli, Bologna 2019.

#### Semester

First semester.

#### **Assessment method**

The final evaluation will be performed through an oral exam jointly with Psychiatry aimed to assess whether students have acquired the exact terminology of the subject, the \_\_\_\_\_\_

#### **Office hours**

On appointment.