

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Pharmacology

2324-5-H4101D026-H4101D103M

Aims

The course is aimed at achieving the goal of identifying the most effective drug therapies for the treatment of patients suffering from mental disorders based on the available guidelines of psychiatric treatment developed using the EBM approach.

Contents

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

Detailed program

Main classes of psychiatric drugs:

- 1. Antidepressants
- 2. Anxyolytics/hypnotics
- 3. Antipsychotics
- 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 as formal lectures

Textbook and teaching resource

Goodman and Gilman's The pharmacological basis of therapeutics, 13th ed. (2018) McGraw-Hill Education. Stahl's Essential Psychopharmacology, 7th ed. (2021) Cambridge Medicine.

Semester

First semester.

Assessment method

The final evaluation will be performed in through written exam with open questions.

Office hours

On appointment.

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION