

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Medicina Interna 2 A

2223-6-H4101D335-H4101D203M

Aims

The course aims to provide students with the practical tools essential for recognizing the signs and symptoms of the main internist pathologies, formulating a diagnosis of these pathologies, verifying the possible differential diagnoses and proposing one or more therapeutic options.

It is also proposed to provide the student with the necessary tools for the interpretation of the most common laboratory and instrumental exams, as well as to elaborate a therapeutic diagnostic plan and follow-up of the main internal pathologies.

Interactive discussion of complex clinical cases, in order to avoid overlapping topic s and to favor the diagnostic / therapeutic path.

Contents

Diagnostic principles and therapeutic approach of A) differential diagnostic, B) cardiovascular risk and clinical guidelines, C) clinical cases.

Detailed program

Differential diagnostic

- Differential diagnostic and therapy of acute chest pain,
- Differential diagnostic and therapy of dispnea,

- Differential diagnostic and therapy of lipothymia,
- Differential diagnostic of bilateral leg edema.

Cardiovascular risk and clinical guidelines

Clinical cases

Clinical case: chest pain, Clinical case: orthopnea, Clinical case: polydipsia,

Clinical case: disturbi del ritmo cardiaco/fibrillazione atriale,

Casi clinici: oliguria, Casi clinici: ittero,

Casi clinici: dispnea da sforzo, Casi clinici: artrite reumatoide,

Casi clinici: sindrome delle apnee notturne,

Casi clinici: obesità centrale, Casi clinici: anoressia, Casi clinici: patologia tiroidea.

Prerequisites

Knowledge of the introductory courses indicated in the Degree Course regulations.

Teaching form

Lessons will be provided in presence, subject to any ministerial changes following the COVID pandemic situation.

Textbook and teaching resource

Harrison's, Principles of Internal Medicine Ed. McGraw Hill, 21st edition 2022.

Swartz MH, Textbook of Physical Diagnosis, 8th ed. 2020.

Castoldi G, Liso V, Le malattie del sangue e degli organi emopoietici Ed. McGrawHill 2013.

Moroni M, Antinori S, Vullo V, Manuale di Malattie infettive Ed. Masson, 2nd ed. 2015.

Goodman and Gillman, The pharmacological basis of Therapeutics Ed. Masson, 14th ed. 2022.

Goldman and Cecil, Medicine, 25th ed. 2019

Semester

Assessment method

Practise test to the patient's bed.

Multiple choise questions (18/30 questions must be answered correctly).

Oral discussion of clinical cases.

Office hours

On appointment by e-mail.

Sustainable Development Goals

QUALITY EDUCATION