

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Professional Training in Clinical Medicine

2223-6-H4101D335-H4101D224M

Aims

Goals of Internship are the presentation and the study of clinical cases, using the acquired knowledge, in a holistic context of the patient; resolution of diagnostic and therapeutic problems.

Contents

During the Internship the student must acquire adequate professional preparation in the field of pathology internist and its sub-sectors with particular regard to differential diagnosis and the setting of appropriate therapeutic pathways.

Detailed program

Diagnostic principles and therapeutic approach of 1) cardiovascular diseases (including coronary heart disease, myocardial infarction, pericarditis, heart failure, arterial hypertension, etc.), 2) pneumological diseases (acute and chronic respiratory failure, neoplasms, pleural effusions etc.), 3) haematological diseases (leukemia, anemia, hemorrhagic diseases, myeloma etc.), 4) gastroenterological diseases (peptic ulcer disease, intestinal diseases, cirrhosis, hepatitis etc.), 5) rheumatology and autoimmune diseases, 6) endocrinological diseases (diabetes mellitus, distiroidismi, pituitary and hypothalamic disorders), 7) nephrological disorders (renal failure, glomerulonephritis, etc.), 8) infectious diseases of the various apparatuses and 9) geriatrics (Multidimensional assessment, fragility, delirium, drugs and elderly, major geriatric syndromes).

Prerequisites

Knowledge of the introductory courses indicated in the degree course regulations.

Teaching form

Internship

Subject to any 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

Sixth year, I semester.

Assessment method

The preparation of the student is evaluated in itinere by the tutor.

Office hours

On appointment.

Sustainable Development Goals

QUALITY EDUCATION