

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Professional Training in Clinical Medicine

2122-6-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 ministerial changes following the COVID pandemic situation

Textbook and teaching resource

Harrison's, Principles of Internal Medicine Ed. McGraw Hill, 20' ed.

Swartz MH, Textbook of Physical Diagnosis, 7th ed.

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, 2'ed., 2015

Goodman and Gillman, The pharmacologica basis of Therapeutics Ed. Masson, 13'ed.

Goodman and Cecil, Medicine, 25th Ed.

Linee Guida Internazionali su Scompenso cardiaco cronico, cardiopatia ischemica e Fibrillazione atriale

Semester

Sixth year, I semester

Assessment method

The preparation of the student is evaluated by a clinical case at the bed of the patient during the course of the main examination of medical clinic.

Office hours