UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Blood Diseases C

2526-5-H4101D333-H4101D220M

Aims

Lessons aim to provide students with hematological key elements, such as: - definition of the scope of the discipline and its differences and similarities with Medical Oncology - mechanisms of action of the drugs used in clinical practice (chemotherapy, immunotherapy, biologic therapy) and their principal side effects; - interpersonal aspects of the approach to hematological patients; - notions of medical statistics and data analysis; - elements of pharmacoeconomics.
These elements are indispensable for the correct diagnosis and treatment of the main hematological diseases.

Contents

Hematology key elements; interpersonal aspects of the approach to hematological patients

Detailed program

Lessons aim to provide students with hematological key elements, such as: - discipline area of application - mechanisms of action of the drugs used in clinical practice (chemotherapy, immunotherapy, biologic therapy) and their principal side effects; - interpersonal aspects of the approach to hematological patients; these elements are indispensable for the correct diagnosis and treatment of the main hematological diseases.

Specific arguments will be:

Acute and Chronic Leukemias, lymphomas, coagulation disorders and disorders pf platelets.

Prerequisites

Student must know biologic, molecular and cellular bases that can impact hematological diseases.

Teaching form

Lectures

Textbook and teaching resource

The teaching resourses indications will be provided during the course

Semester

II semester

Assessment method

see general Syllabus of the Course

Office hours

Contact the Professor by e-mail
carlo.gambacorti@unimib.it

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION