



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Internship in Onco-Hematological Diseases - PGXXIII Hospital Bergamo

2324-3-H4102D100

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#### Obiettivi

The purpose of the internship is to provide the student with a basic foundation in the diagnosis and management of the principal onco-hematological diseases (acute and chronic leukemias, lymphomas, multiple myeloma and related plasma cells dyscrasias, anemias, myelodysplastic syndromes, myeloproliferative neoplasms...).

#### Contenuti sintetici

This internship provides supervised clinical education in onco-hematological diseases management, including:

- clinical management,
- exam and procedural skills,
- interpretation of diagnostic data,
- patient counseling,
- development of diagnostic and management plans, and inter professional communication both in the inpatient and the outpatient setting.

#### Programma esteso

Students should be able to understand, define, describe, and discuss:

- Basic methods of initial evaluation of onco-hematological diseases,
- Diagnosis, treatment and management of the acute and chronic leukemias, lymphomas, multiple myeloma

- and related plasma cells dyscrasias, anemias, myelodysplastic syndromes, myeloproliferative neoplasms...
- Evaluation of various symptoms seen during chemo-immunotherapy treatments and the basic principles of their management (e.g., pain, dyspnea, nausea and vomiting, anorexia, fatigue, constipation).
  - Indications, contraindications, and complications of the stem cell transplantation and of the other cellular therapies.

## **Prerequisiti**

Examination of the onco-hematologic vertical track.

## **Modalità didattica**

Attendance to and participation in the daily clinical activities and meetings of the Hematology Unit.

## **Materiale didattico**

Standard operative procedures, guidelines and protocols of the Hematology Unit.

## **Periodo di erogazione dell'insegnamento**

Second term

## **Modalità di verifica del profitto e valutazione**

Preceptor's evaluation is based on the following:

- Attendance to and participation in the daily clinical activities and meetings,
- Interaction with medical staff and nursing personnel,
- Motivation in the learning process,
- Overall performance, participation, enthusiasm to learn, and effort to improve.

## **Orario di ricevimento**

Appointment by e-mail

## Sustainable Development Goals

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