

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Internship in Onco-Hematological Diseases - PGXXIII Hospital Bergamo

2324-3-H4102D100

Aims

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...).

Contents

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.

Detailed program

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.

Prerequisites

Examination of the onco-hematologic vertical track.

Teaching form

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

Textbook and teaching resource

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

Semester

Second term

Assessment method

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.

Office hours

Appointment by e-mail

