



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Oncology II

2223-3-H4102D058-H4102D074M

Aims

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The Oncology's clerkship aims to provide to the students the principles and the clinical approach the patient affected by solid

tumors. In particular, the student will be trained to interpret the signs, symptoms and laboratory data that characterize:

Early and metastatic breast cancer

Early and metastatic gastro-intestinal cancer

Early and metastatic genito-urinary cancer

Early and metastatic melanoma

Early and metastatic lung cancer

Moreover, the students will be introduced to the principle and management of cancer genetics (particularly in case of hereditary

breast cancer) and to the knowledge and management of the main relevant emergencies in oncology.

Finally, the student will be exposed to the knowledge

of the main standard anti-cancer treatments and of the most relevant innovative diagnostics and therapeutics, including:

- Genomics for prognosis and prediction
- Immunotherapies and targeted therapies

Contents

ONCOLOGY II

1. The clinical management of patients/family with cancer genetic predisposition
2. The molecular evaluation of solid cancers
2. The clinical management of patients with advanced solid tumors
3. The clinical management of cancer patients enrolled in experimental clinical trials
4. The clinical management of palliative cancer treatments
5. The clinical approach to the follow up of surviving cancer patients
6. Clinical approach to the ambulatory patient presenting with acute cancer symptoms
7. Clinical approach to the ambulatory patient presenting with acute anti-cancer related toxicities

Detailed program

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Prerequisites

Basic Clinical Skills course

Teaching form

Practical guided observation activities with briefings and debriefings by hospital tutors

Textbook and teaching resource

TO BE DEFINED

Semester

SECOND TERM

Assessment method

Practical skills observation and rating scale assessment

Office hours

APPOINTMENT BY EMAIL

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | GENDER EQUALITY
