

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# **COURSE SYLLABUS**

# **Surgical Oncology**

2425-6-H4101D336-H4101D209M

#### **Aims**

The goal of the course is to provide the basis for interactive discussion of cancer pathologies being compared between surgeon and medical oncologist.

#### **Contents**

- 1. Malignant tumors of the colon and rectum and their multidisciplinary treatment
- 2. Malignant tumors of the stomach and esophagogastric junction and their multidisciplinary treatment
- 3. Primary liver tumors (HCC and cholangiocarcinoma) and their multidisciplinary treatment
- 4. Pancreatic tumors and their multidisciplinary treatment
- Melanoma and its multidisciplinary treatmentInterdisciplinary
  Discussion of clinical cases with branch specialists, especially with evidence from the latest congressional updates.

#### **Detailed program**

Lectures will cover the following topics:

Malignant tumors of the colon and rectum and their multidisciplinary treatment (endoscopist, surgeon, oncologist) Diagnosis and endoscopic treatment of lesions

Surgical treatment

Adjuvant therapy

Treatment of metastatic disease and management of liver metastases

Malignant tumors of the stomach and esophagogastric junction and their multidisciplinary treatment (endoscopist, surgeon, oncologist)

Primary tumors of the liver (HCC and cholangiocarcinoma) and their multidisciplinary treatment (interventional radiologist, surgeon, oncologist)

Pancreatic tumors and their multidisciplinary treatment (endoscopist, surgeon, oncologist) Melanoma and its multidisciplinary treatment (surgeon, oncologist).

## **Prerequisites**

To be enrolled in the 6th year of the Master Course in Medicine and Surgery.

#### **Teaching form**

IMultidisciplinary Erogative and Interactive Teaching: Involvement of multiple teachers from different disciplines (general surgey module) (12h)

## Textbook and teaching resource

The teaching resourse will be detailed during the course.

#### Semester

First semester.

#### **Assessment method**

See description in the general Course

#### Office hours

By appointment marina.cazzaniga@unimib.it

#### **Sustainable Development Goals**