

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

### **COURSE SYLLABUS**

## **Surgery Clerkship 3**

2223-5-H4101D340

#### Aims

The aim of the Surgical Area 3 internship is the deepening of the path started in the previous Area 1 and 2 internship.

The students will have to prove capable of formulating therapeutic hypotheses and assisting the tutor throughout the management process of the patient admitted to different surgical areas, including discharge and the necessary administrative and bureaucratic procedures. The internship is carried out with the support of a tutor who guides the student in the knowledge of diagnostic-instrumental-therapeutic and administrative procedures performed directly at the patient's bed.

The additional objective of this internship course is the confrontation of the specialist patient, with the note that the specialty has been chosen by the student and that therefore this internship also has the aim of verifying whether that specific specialist area can then be chosen for the own thesis and possible post-graduate professional activity.

Furthermore, the student may decide to anticipate the evaluation internship and then use the weeks of the fifth year internship in this sense, aware that he will be evaluated in his skills already described above

#### Contents

Carry out a general physical examination, carry out critical reasoning regarding laboratory tests, apply the techniques of interviewing the patient, learn to establish a correct relationship with the patient, learn to use correct criteria of professional ethics, learn differential diagnosis, learn to set up medical therapy, attend an operating room and learn about the patient's management paths, including administrative ones.

**Detailed program** 

Perform a focused physical examination depending on the surgical field, know the main methods of hemodynamic and clinical monitoring of the patient.

Knowing how to set up a diagnostic program and ievaluate the results of blood and imaging tests, knowing how to set up a therapeutic path and knowing how to propose it to the patient, knowing how to relate to the patient and his family, interact, communicate, obtain clinical information, know and know how to face the path also administrative bureaucracy necessary for the complete management of the patient.

Students will acquire knowledge about how to prepare a patient to a surgical procedure, will attend multidisciplinary meetings, and will cohoperate with the tutor in preparing postsurgical pathways and follow-up.

For those who choose to use this internship as an advance assessment internship, skills assessment above, for the purposes of the intra-degree state exam.

#### **Prerequisites**

Knowledge of the introductory courses indicated in the degree course regulation

#### **Teaching form**

Internship

#### Textbook and teaching resource

no specific teaching material is provided

#### Semester

Fifth year

#### **Assessment method**

No final examination is planned. Each student will have a feedback by the tutor.

#### **Office hours**

On appointment, by e-mail.

### Sustainable Development Goals

GOOD HEALTH AND WELL-BEING