

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

### **COURSE SYLLABUS**

### Ct Semiotics of Chest and Abdomen

2223-2-10303D008-10303D036M

### **Aims**

The student will have to understand the main clinical indications for chest and abdomen CT and for angiographic examinations. He/she will have to gain a solid knowledge on radiological anatomy and skills on diagnostic protocols in CT and body angiography. He/she must also gain skills about the definition of CT normality and pathology for organs and structures treated during the course.

#### **Contents**

The course aims to provide students with theoretical knowledge, techniques and practices of Computed Tomography and Angiography for the study of different organs or systems.

### **Detailed program**

- · Computed Tomography and angiography: main clinical indications
- · Radiological anatomy
- Computed Tomography of the chest and abdomen: normal and pathological framework

### **Prerequisites**

Diagnostic Imaging Techniques I

## **Teaching form**

Lessons

### Textbook and teaching resource

Cei Luigi, "Tecniche di Tomografia Computerizzata e Risonanza Magnetica", Ed. Universo.

Teaching material provided by the teacher

### Semester

First semester

### **Assessment method**

The course exam is an oral test on the topics of the program

### Office hours

By appointment required by mail

### **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING