UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Ct Semiotics of Chest and Abdomen

2021-2-I0303D008-I0303D036M

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

During the Covid-19 emergency period, lessons will take place remotely in asynchronous mode, with some synchronous events via videoconference.

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

In the Covid-19 emergency period, exams will only be telematic and will be carried out using the WebEx platform and a proctoring system. The course exam is an oral test on the topics of the program

Office hours

By appointment required by mail