

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Ct Diagnostic Techniques

2021-2-I0303D008-I0303D038M

Aims

The student will have to understand the main clinical indications for CT body and neuro exams and for angiography exams. He/she will have to gain a solid radiological anatomy knowledge and skills about CT and angio-CT protocols. Lastly, he/she will have to gain knowledge on normal and pathological findings for organs and structures discussed 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
- Diagnostic protocols in Computed Tomography and Neuro-Angiography

Prerequisites
Diagnostic Imaging Techniques I
Teaching form
During the Covid-19 emergency period, exercises 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 program topics.

Office hours

By appointment required by mail

