



**UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA**

SYLLABUS DEL CORSO

Semeiotica Tc Neuroradiologica

2021-2-I0303D008-I0303D035M

Aims

The student will have to understand the main CT characteristics and the main clinical indications for CT and angiographic exams in the neuroradiological field. He/she must have a solid knowledge of neuroradiological anatomy and the necessary skills on the definition of normality and pathology in the neuro-CT field.

Contents

The course aims to provide students with theoretical, technical and practical knowledge of CT and angiography exams in Neuroradiology

Detailed program

- Main clinical indications for CT and angiographic studies in the neuroradiological field
- Institutions of neuroradiological anatomy
- Neuroradiological CT semeiotics of the central nervous system, with particular regard to traumatic, vascular, infectious and tumor pathology

Prerequisites

Diagnostic Imaging Techniques I

Teaching form

In the Covid-19 emergency period, lessons will be held remotely in asynchronous mode, with some synchronous events via videoconference

Textbook and teaching resource

“Lezioni di neuroradiologia” – Bozzao, Colonnese, Pantano; Ed: Società Editrice Esculapio, 2019.

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 consists of 2 open questions aimed at verifying the student's knowledge in the semeiotics CT in the neuroradiological field. Each question is given a score between 0 and 15. Laude is

given in case of particularly deserving tests.

Office hours

By appointment required by mail
