

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Diagnostic Imaging

2021-1-I0201D132-I0201D197M

Aims

Contents

At the end of the course the student will be able to Knowing the limits and specific applications of research techniques in the neurologic field Diagnostic tools such as imaging and their application will be presented (physics of radiation, bioengineering, imaging), the most recent techniques of functional imaging will be presented.

Detailed program

Prerequisites

Teaching form

Lectures

During the Covid-19 emergency period, the lessons will take place in a mixed mode: partial presence and asynchronous / synchronous video-recorded lectures

Textbook and teaching resource

Semester

2nd semester

Assessment method

In the Covid-19 emergency period, written exams will be carried out on the ESAMI-ONLINE platform, with a proctoring system (RESPONDUS). Multiple choice test comprising 5 questions with only one correct answer and Open questions

Oral test (optional, on evaluation of the teacher). During the Covid-19 emergency period, oral exams will only be online. They will be carried out using the WebEx platform and on the e-learning page of the course there will be a public link for access to the examination of possible virtual spectators.

Office hours

By appointment