UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Training in Mri Diagnostic Techniques

2021-2-I0303D009-I0303D057M

Aims

Nuclear Magnetic Resonance: the reception of the patient, the collection of his medical data and information for Nuclear Magnetic Resonance examination; absolute and relative contraindications for the Nuclear Magnetic Resonance examination; the correct positioning of the patient, the examination settings: coils, sequences, the execution of the examination; the processing and archiving of images

Contents

By the end of the second year of training, the students will be able to conduct RMN diagnostic investigations, knowing the functioning of equipments and the procedures for processing and archiving of produced images.

The students will also be able to respect and apply the standards ofradioprotection for patients and workers.

Detailed program

Prerequisites

Teaching form

Traineeship

Textbook and teaching resource

Semester

Second semester

Assessment method

Oral examination

Office hours

By appointment required by mail