UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Training in Mri Diagnostic Techniques in Neuroradiology

2627-2-I0303D009-I0303D058M

Aims

Nuclear Magnetic Resonance in Neuroradiology: the reception of the patient, the collection of his medical data and information for Nuclear Magnetic Resonance examination in Neuroradiology; 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

During the second year of internship, students must be able to independently conduct diagnostic Nuclear Magnetic Resonance (NMR) examinations in Neuroradiology, understanding the operation of the equipment and the processing and archiving of the images produced. They will also be able to apply safety standards for both patients and staff.

Detailed program

Prerequisites

Teaching form

Traineeship

Textbook and teaching resource

Semester

Second semester

Assessment method

Evaluation form completed by the tutor at the placement site to assess aspects such as interpersonal skills with the patient, technical management of the examination and use of equipment. Final oral examination conducted with the lecturers in charge of the practical traineeship in order to verify in a structured manner the achievement of the planned training objectives.

Office hours

By appointment required by mail

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION