



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Mri Neuroradiological Semiotics

2425-2-I0303D035-I0303D052M

Aims

Students are expected to acquire basic knowledge on main clinical indications of MR neuroimaging. Students are also required to achieve a solid knowledge of neuroradiological anatomy

Contents

The course aims to provide students with basic knowledge of clinical indications of Magnetic Resonance imaging in Neuroradiology

Detailed program

MRI in neuroradiology:

- the encephalon, the facial mass, the temporal lobe;
- the spine and spinal cord, white matter diseases
- stroke
- trauma
- CNS tumors

Prerequisites

Teaching form

4 frontal lessons of 2 hours carried out in attendance

Textbook and teaching resource

"Lezioni di neuroradiologia" – Bozzao, Colonnese, Pantano; Società Editrice Esculapio, 2019

The teacher will provide other educational materials

Semester

Second semester

Assessment method

Monza

2 open questions written to evaluate preparation on the exam programme, the ability to organize knowledge and communication skills in a disciplinary context.

Bergamo

Multiple choice questions and open questions to evaluate preparation on the exam programme, the ability to organize knowledge and communication skills in a disciplinary context. Possible additional oral interview if requested by the teacher or the student.

Office hours

By appointment required by mail

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION
