

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# SYLLABUS DEL CORSO

# Semeiotica Rm Neuroradiologica

2021-2-10303D035-10303D052M

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 brain, the facial, the temporal lobe
- spine and spinal cord,
- the study of diseases of the white matter;
- stroke and trauma, brain CNS tumors

#### **Prerequisites**

**Diagnostic Imaging Techniques I** 

### **Teaching form**

Lectures

### 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**

Written test based on 2 short-answer questions. There is a time limit of 45 minutes to complete the test. Each shortanswer question is worth a maximum of 15 points. Final total score is equal to the sum of points assigned to answers with a maximum of 30 and passing threshold of 18.

# Office hours

By appointment required by mail