

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **COURSE SYLLABUS**

# **Mri Neuroradiological Semiotics**

2324-2-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 brain, the facial, the temporal lobe
- spine and spinal cord,
- the study of diseases of the white matter;
- stroke and trauma, brain CNS tumors

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  Office hours
By appointment required by mail

**Prerequisites** 

**Sustainable Development Goals** 

GOOD HEALTH AND WELL-BEING