

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **COURSE SYLLABUS**

### **Mri Semiotics**

2021-2-I0303D035-I0303D053M

#### **Aims**

Students are expected to acquire basic knowledge on main clinical indications of MR imaging.

Students are also required to achieve a solid knowledge of radiological anatomy

#### **Contents**

The course aims to provide students with basic knowledge of clinical indications of Magnetic Resonance Imaging.

## **Detailed program**

**Assessment method** 

- Genesis and semeiotics of the signal in MRI
- Main indications for MRI clinical examination and general information on the most frequent pathological occurrences.
- Fundamentals of radiological anatomy.
Prerequisites
Diagnostic Imaging Techniques I
Teaching form
Lectures
Textbook and teaching resource
TECNICHE DI TOMOGRAFIA COMPUTERIZZATA E DI RISONANZA MAGNETICA - Cei Luigi
EDITRICE UNIVERSO
The teacher will provide other educational materials
Semester
Second semester

Oral examination	
Office hours	
By appointment required by mail	