

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# **COURSE SYLLABUS**

## **Mri Semiotics**

2324-2-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**

- 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

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
Assessment method
Office hours
By appointment required by mail

Teaching form

**Sustainable Development Goals** 

GOOD HEALTH AND WELL-BEING

Lectures