

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Mri Semiotics

1920-2-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
Teaching form
Lectures
Textbook and teaching resource
F. Mazzucato, "Anatomia Radiologica. Tecniche e Metodologie in Radiodiagnostica".
The teacher will provide other educational materials
Semester
Second semester
Assessment method

Oral examinatio	n
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Office hours

By appointment required by mail