



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Diagnostic Imaging

2627-1-I0204D005-I0204D00501

Aims

The student should be able to know the limits and specific applications of instrumental investigation techniques in the neuroradiological field. The student will be provided with basic notions relating to diagnostic imaging techniques and their applications, the most recent functional diagnostic techniques will also be presented.

Contents

Neuroradiology of the central nervous system, skull and spine for pathologies related to physiotherapy rehabilitation

Detailed program

Neuroradiological imaging methods for physiotherapy

Neuroimaging in brain injury

Neuroimaging of cerebral ischemic and hemorrhagic stroke

Neuroimaging of traumatic and vascular pathologies of the spinal cord

Neuroimaging of degenerative spine pathology

Prerequisites

no

Teaching form

Lectures in attendance

Textbook and teaching resource

Handouts

****Lezioni di Neuroradiologia (**Authors: A. Bozzao, C. Colonnese, P.Pantano), Published by: Società editrice Esculapio**

Semester

2nd semester

Assessment method

Office hours

By appointment

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING
