UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Angiographic Techniques

2627-2-I0303D008-I0303D039M

Aims

The student must demonstrate that they understand the technical basis of angiography and know the main clinical indications for angiographic examinations. He/she will need to possess solid knowledge of radiological anatomy and demonstrate mastery of body angiography procedures.

Contents

The module aims to provide the student with the theoretical, technical and practical knowledge for carrying out angiography exams in the study of different organs or systems and the main interventional radiology procedures.

Detailed program

GENERAL DEFINITIONS
Meaning of terms: what angiographic and interventional methods are and what they are used for.
HISTORY AND EVOLUTION
Notes on the history and evolution of the methods over the years.
EXECUTION OF PROCEDURES
The process from patient preparation, selection of protocols suitable for the area being treated, use of cone beam CT for biopsies or drainage, archiving and image processing.

Prerequisites

Diagnostic Imaging Techniques I

Teaching form

4 frontal lessons of 2 hours carried out in attendance

Textbook and teaching resource

Teaching material provided by the teacher

Semester

First semester

Assessment method

Monza
Oral interview to check preparation on the exam program and ability to properly use the technical language.

Bergamo
Closed-answer tests (multiple choice questions) and written open questions to evaluate preparation on the exam program and expository ability in the disciplinary field. Possible additional oral interview if requested by the teacher or the student.

Office hours

By appointment required by mail

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION