



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Clerkship in Radiodiagnostics

2425-4-H4101D114

Aims

Provide the student with a direct experience of the daily activity in a Radiology Department

Contents

The student will attend the Radiodiagnostics department, following some of the diagnostic tests scheduled during the working day, passing through the various phases of obtaining images, from acceptance, to acquisition, to visualization of the final result.

Detailed program

Procedures in patient management in a diagnostic radiology department

- patient acceptance
- execution and image processing modes
- visualization of the imaging acquisition procedure using Computed Tomography
- visualization of the Magnetic Resonance imaging acquisition procedure
- visualization and execution of ultrasound investigations

Prerequisites

from the 4th year of course

Teaching form

Direct interaction with the tutor in following the procedures relating to the main diagnostic radiology exams, with discussion of the technical basis of image acquisition and image creation and discussion of clinical cases.

Textbook and teaching resource

Slides from the diagnostic imaging course

Semester

starting from the second semester of the 4th year, to be agreed with the tutor

Assessment method

Attendance and participation to activities

Office hours

By appointment required by mail: davide.ippolito@unimib.it

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION
