

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Apparecchiature di Medicina Nucleare

2526-3-I0303D036-I0303D060M

Aims

The student should know the technological basics of the Nuclear Medicine and PET equipments

Contents

Nuclear Medicine equipments: Scintigraphy, Single Photon Emission Computed Tomography (SPECT), Positron Emission Tomography (PET)

Detailed program

Physical principles, characteristics, technological bases, operation, and quality controls of the equipment used in Nuclear Medicine:

Scintigraphy

SPECT - Single Photon Emission Tomography

PET - Positron Emission Tomography

Prerequisites

Teaching form

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Textbook and teaching resource

The teacher will provide other educational materials

Semester

First semester

Assessment method

5 multiple choice questions and oral exam

Office hours

By appointment required by mail

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION