

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **SYLLABUS DEL CORSO**

## Tirocinio in Tecniche di Medicina Nucleare

2122-3-I0303D016-I0303D069M

### Aims

Nuclear Medicine equipment: Gamma Camera, Single Photon Emission Scintigraphy (SPECT), Positron Emission Tomography (PET).

The preparation of radiopharmaceuticals.

The reception and patient positioning, the execution of SPECT, PET and PET/CT investigations.

#### **Contents**

By the end of the third year of training, the students will be able to conduct Nuclear Medicine diagnostic investigation, knowing the functioning of equipments and the procedures for processing and archiving of produced images.

The students will also be able to respect and apply the standards of radioprotection for patients and workers.

Detailed program
Prerequisites
Teaching form
Traineeship
Textbook and teaching resource
Semester
First semester
Assessment method
Oral examination
Office hours  By appointment required by mail
by appointment required by mail