UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Radiation Protection

2627-1-I0301D004-I0301D017M

Aims

The student should be able to know basics of Radioprotection and Radioprotection standards, necessary to carry on their profession.

Contents

Aim of the teaching is to give students the knowledge about Radioprotection standards.

Detailed program

Dose units. Detectors. Individual and environmental survey. Workers and work areas classification related to radioprotection. External radiation protection. Internal radiation protection: contamination, decontamination. Local, general, national and international rules.

Prerequisites

Teaching form

Lectures

Textbook and teaching resource

The Teacher will provide educational material

Semester

Second semester

Assessment method

Multiple choice test in itinere comprising 10 questions with only one correct answer among 4 aimed at evaluating global comprehension of course program. Oral examination on request

Office hours

By appointment required by mail

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING