

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Radiation Protection

2425-1-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

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
by appointment required by mair
Sustainable Development Goals
GOOD HEALTH AND WELL-BEING

Teaching form