



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Radioprotection

1920-1-I0303D005-I0303D018M

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#### 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 8 questions with only one correct answer among 5 aimed at evaluating global comprehension of course program. Each correct answer is scored 2. The test also includes other 8 questions about Radiobiology for a total of 16 questions. Oral examination on request

## **Office hours**

By appointment required by mail

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