

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **COURSE SYLLABUS**

## **Occupational Medicine**

2526-1-I0302D004-I0302D015M

#### **Aims**

The aims of the course are:

- Acquisition of the basic elements of the Occupational Medicine and of the prevention system in workplaces;
- Knowledge of main aspects of occupational risks, with special attention to the healthcare context, in order to

prevent occupational diseases.

#### **Contents**

The course provides students with useful information to promote health in the workplaces and to avoid behaviors that may cause occupational diseases.

### **Detailed program**

- Introduction to the Occupational Medicine and regulatory framework
- · Basic notions of prevention and classification of risk factors
- Duties and responsibilities in the prevention system
- · Biological risk
- · Physical risks
- · Chemical risk
- Other risks in the workplace
- Pregnancy and work: risks for pregnant workers
- · Risks for healthcare workers

## **Prerequisites**

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## **Teaching form**

Lectures. The teacher promotes discussion among students on problems related to occupational risks, involving students and asking them to reflect on these issues

All classes are conducted in-person in a lecture format: 4 lectures of 2 hours each, held in-person. The language is Italian.

## Textbook and teaching resource

- 1. Bertazzi PA. Medicina del Lavoro. Milano: Raffaello Cortina Editore, 2013
- 2. Learning material provided by the teacher

#### Semester

Second semester

#### **Assessment method**

Final exam: written test with closed multiple-choice questions with only one correct answer.

#### Office hours

By appointment requested by e-mail addressed to michael.belingheri@unimib.it or by telephone (+39) 02 6448 8332.

### **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING