



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Occupational Medicine

2425-1-I0301D004-I0301D015M

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#### 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**

No prerequisites

## **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, 1st year

## **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 | GENDER EQUALITY | DECENT WORK AND ECONOMIC GROWTH

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