UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

# SYLLABUS DEL CORSO

# Occupational Medicine

**2122-4-H4102D031-H4102D118M**

## Aims

The aims of the course are:

- To know the role of the company doctor and main aspects of the medical surveillance, also in relation to the COVID-19 emergency;
- To be able to assess the diseases caused by biomechanical overload of vertebral column and upper limb;
- To know occupational risks in healthcare settings;
- To know occupational risks for pregnant workers;
- To know duties for physicians in case of injury and occupational disease.

## Contents

The course provides students with knowledge and skills related to medical surveillance in workplaces, occupational risks in healthcare settings, and duties in case of injury and occupational disease.

## Detailed program

- Medical surveillance and the role of the company doctor

- Work history
- Diagnostic equipment in Occupational Medicine
- Diseases caused by biomechanical overload of vertebral column and upper limb
- Pregnancy and work
- Specific risks for healthcare workers (i.e. biological risk)
- Duties for physicians in case of injury and occupational disease

## Prerequisites

Knowledge related to preparatory courses as specified in the regulation of the degree course.

## Teaching form

Lectures, practical exercises, and practical guided activities by hospital tutors

In the Covid-19 emergency period, the modality may change in compliance with ministerial directives.

## Textbook and teaching resource

Learning material provided by the teacher

## Semester

Second semester

## Assessment method

Written test with closed multiple-choice questions with only one correct answer.

During the Covid-19 emergency period, exams may be in oral or written form and will only be online.

## Office hours

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