UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Occupational Medecine

2425-3-I0202D130-I0202D060M

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, with particular reference to musculoskeletal disorders.

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 in healthcare and vaccination prophylaxis
- Risk from manual handling of loads and patients
- Other risks in healthcare (chemical, video display terminal, work-related stress)
- Pregnancy and work: risks for pregnant 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, 3rd year

Assessment method

Final exam: written test with closed multiple-choice questions with only one correct answer and 1 short-answer question.

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