UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Occupational Medicine

2425-4-H4102D090-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

Textbook and teaching resource

Learning material provided by the teacher

Semester

Second semester

Assessment method

The evaluation, aimed at the profitability of the experience for the student, will be carried out according to the following variables: punctuality, attention/curiosity, proactivity and willingness to discuss.

Office hours

By appointment requested by e-mail

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | GENDER EQUALITY | DECENT WORK AND ECONOMIC GROWTH