UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

One Health and Global Health

2324-3-H4101D379

Aims

Deepen the study of infectious issues concerning Global Health and the One Health approach for the prevention of infectious diseases.

Contents

The epidemics that continue to follow one another (COVID-19, Monkeypox) have made it clear that at the origin of diseases, in particular infectious diseases, there is a complex interaction between man, the animal world and the environment. For this reason, for some years the World Health Organization has been promoting the "One Health" approach that takes into account all these factors in health policies. This theme then intersects with the theme of Global Health, an area of study, research and intervention policies that underlines the importance of people's health worldwide, countering the inequalities that often lead to it.

Detailed program

Determinants of emerging infectious diseases
One Health approach: the example of the spread of MDR bacteria
Field experiences.

Prerequisites

From 4th year of Medical School.

Teaching form

Lecture.
Lessons will be provided in presence, subject to any ministerial changes following the COVID pandemic situation.

Textbook and teaching resource

Public Health and Infectious Disease, Ed. Elsevier

Semester

Second semester; February-March.

Assessment method

Final test.

Office hours

By appointment, arranged by e-mail: paolo.bonfanti@unimib.it

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING