

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **COURSE SYLLABUS**

### **Public Health**

2425-3-I0303D017-I0303D074M

### **Aims**

Understand fundamentals of Public Health and Public Health practice

### **Contents**

The course will focus on the following topics: Introduction to public health; the evolution of the concept of health; health determinants and the use of epidemiological studies in public health. Health of populations and the factors that determine it. Principles, concepts and tools of epidemiology. Principles and concepts of public health. Public health tools: primary, secondary, tertiary prevention. Public health within health systems.

### **Detailed program**

The course will focus on the following topics: Introduction to public health; the evolution of the concept of health; the definition of population health and the definition of the determinants that define it; demographic and epidemiological evolution. Principles, concepts and tools of epidemiology. Principles and concepts of public health; Public health tools: primary, secondary, tertiary prevention. Public health within health systems. Financing and delivery of public health services.

### **Prerequisites**

### **Teaching form**

8 frontal lessons of 2 hours carried out in attendance

### Textbook and teaching resource

Signorelli C (editor). Igiene e Sanità Pubblica. SEU, Roma, 2017 The teacher will provide other educational materials

### Semester

Second semester

### **Assessment method**

Multiple choice questions on the topics covered in class to evaluate preparation for the exam programme

### Office hours

By appointment required by mail

### **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION