

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# SYLLABUS DEL CORSO

# Storia della Medicina e della Sanità

1718-2-H4101D254-H4101D171M

#### **Aims**

HYSTORY: Overview of the history of western medicine from Hippocrates to experimental and modern medicine; patients and their bodies from Renaissance to bio-imaging; technology in medicine, the evolution of clinical diagnosis and investigation; cultural and ethical aspects of health; public health development; the differences between unconventional medicine and evidence-based medicine; biomedicine and biotechnology, applications and problems.

#### **Contents**

The primary goal of the course is to provide students with the tools for understanding the cultural, social and relational aspects of medicine, taking into account its history, evolution, sanitary structure, and patient-doctor relationship. The students will also be introduced to the international and specialized language of the biomedical research. This

whole set of knowledge represents the basis for the understanding of individual medical praxis in order to adequately locate the physician activity in the general and more complex social environment.

### **Detailed program**

HISTORY OF MEDICINE AND SOCIETY

- -The birth of Western medicine, from Hippocrates to the experimental method
- -The discovery of the human body from the Renaissance to bioimaging
- -The advent of technology in medicine and the therapeutic revolution
- -History of clinical methodology
- -Biomedicine and biotechnology
- -The concept of health, cultural and ethical implications
- -The evolution of public health
- Some open questions in research and in biomedical applications

#### **Prerequisites**

To be admitted to the exam of communication skills, hystory and patientdoctro in primary care, students must have received a positive score at the on-line english examination

#### **Teaching form**

Lessons, group activities, role-play, practical experience at GP office

## Textbook and teaching resource

#### **Semester**

Second semester, second year

# **Assessment method**

Written, multiple choice and open questions

# Office hours

By appointment