



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Medicina Interna

2526-2-I0303D010-I0303D042M

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#### Aims

The student will be able to:

- ? Define the main systemic diseases
- ? Classify the symptoms and signs of clinical pictures
- ? Correctly use the terminology used in the diagnosis and treatment of the main systemic diseases

#### Contents

At the end of the course the student must have acquired the fundamental knowledge of Medicine Internal. Furthermore, she/he must have acquired the basics of the specific terminology of the subject and:

- ? know how to critically evaluate the diagnostic procedures commonly adopted in medical practice
- ? knowing how to recognize the symptoms and signs of the main diseases, interpreting the results of laboratory and instrumental tests, acquiring the ability to orient oneself in the process of differential diagnostics
- ? know how to appropriately describe the etiopathogenetic aspects of diseases, with the most significant elements of prognosis and therapy, according to updated treatment guidelines

#### Detailed program

##### Monza

- ? General Principles of Internal Medicine
- ? Elements of the History of Medicine
- ? Notions on healthcare legislation in Italy
- ? The concept of Health and Illness
- ? The etiology and pathogenesis

- ? Inflammation
- ? Immunity
- ? Fever and pain
- ? Antibiotics, NSAIDs, cortisone and other widely used drugs
- ? Diabetes mellitus (as an example of systemic disease).

### **Bergamo**

- ? General principles of Internal Medicine
- ? The concept of Health and Illness
- ? The etiology and pathogenesis
- ? Inflammation
- ? Immunity
- ? Fever and pain
- ? Antibiotics, NSAIDs, cortisone and other widely used drugs
- ? Notes on the anatomy and pathophysiology of the respiratory system
- ? Anemias
- ? Diabetes and metabolic diseases

### **Prerequisites**

### **Teaching form**

4 frontal lessons of 2 hours in attendance, with the use of audiovisual supports and interactive discussion with students in the classroom

### **Textbook and teaching resource**

Material provided by the teacher

Specifically, for the Monza students, during the presentation of the topics in the classroom, the fundamental and optional components of the material provided will be distinguished.

### **Semester**

Second semester

### **Assessment method**

#### **Monza**

16 multiple choice questions (4 answers of which only one is correct) regarding topics exposed in class to verify the level of acquisition and preparation on the exam programme. It is possible to ask the teacher for an oral interview following the written one.

**Bergamo**

15 multiple choice questions regarding topics exposed in class to verify the level of acquisition and preparation on the exam program

**Office hours**

By appointment required by mail

**Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION

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