

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **COURSE SYLLABUS**

## **General Physiopathology**

2425-2-I0302D007-I0302D024M

### **Aims**

The student must be able to perform the:

- Description of physiopathological mechanisms of hemostasis
- Description of physiopathological mechanisms of thermoregulation, fever and hyperthermia

### **Contents**

By the end of the course, the students will have acquired the general concepts and specific knowledge of physiopathological mechanism of hemostasis and thermoregulation

## **Detailed program**

**Physiopathology of thermoregulation and fever**termogenesis and its regulation, basal metabolism, termodispersion. Not feverish Ipertermia: sunstroke, heatstroke

Physiopathology of haemostasis. steps and involved factors

## **Prerequisites**

## **Teaching form**

4 frontal lessons of 2 hours in attendance

## Textbook and teaching resource

- G.M. Pontieri ELEMENTI DI PATOLOGIA GENERALE E FISIOPATOLOGIA GENERALE IV° ed. PICCIN

## Semester

Second year, first semester

### **Assessment method**

Oral discussion about different topics belonging to the classroom lessons (teachers' choice) to evaluate scientific communication skills and the ability to establish scientific links among different topics.

## Office hours

Making an appointment

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION