

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# SYLLABUS DEL CORSO

# Fisiopatologia Generale

2425-2-I0303D007-I0303D029M

#### **Aims**

The student must know:

- Illustrate the pathophysiological mechanisms of hemostasis
- Illustrate the pathophysiological aspects of thermoregulation and states of non-febrile 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**

**Pathophysiology of thermoregulation:** thermogenesis: basal metabolism, regulation of thermogenesis, thermodispersion. Alterations in body temperature. Non-febrile hyperthermia: sunstroke, heat stroke. **Pathophysiology of hemostasis.** phases and factors involved

#### **Prerequisites**

Tea	chi	ina	fo	rm
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4 frontal lessons of 2 hours carried out 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 test consisting of an interview on topics covered in class to verify scientific reflective and communication skills

#### Office hours

Making an appointment

# **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION