UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

General Physiopathology

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

Teaching form

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