

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **COURSE SYLLABUS**

## **Internistic Emergencies**

2223-2-I0202D126-I0202D111M

#### **Aims**

The course aims to provide students with the necessary information to identify the emergency situations and recognize the pediatric main internistic emergencies frames

#### **Contents**

Basic Physiology of CNS, Cardiovascular and Respiratory system

Classify, recognize and principle of management of:

- · Coma
- Shock
- · Cardiac Arrest
- · Respiratory failure

**PBLS-D Course** 

#### **Detailed program**

INTERNISTIC EMERGENCIES

- ? Critical child assessment and cardiac arrest
- ? Child's respiratory emergencies
- ? Fever and septic shock
- ? Principles of invasive mechanical ventilation, noninvasive
- ? Mechanical ventilations Exercises
- ? PBLS-D PEDIATRIC BASIC LIFE SUPPORT AND DEFIIBRILLATION
- ? Neurological shock and Emergencies

## **Prerequisites**

Objectives of the first year courses

## **Teaching form**

Lectures

Practical simulation manniquin aided

#### Textbook and teaching resource

Slides manniquin

#### Semester

Second Semester

#### **Assessment method**

Written exam: quizzes with single / multiple choice and open questions with brief answer.

Final oral exam at the discretion of the teacher or on the student's proposal regarding the project

## Office hours

You receive by appointment

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING