



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Emergenze Internistiche

2425-2-I0202D126-I0202D111M

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#### 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 DEFIBRILLATION
- ? Neurological shock and Emergencies

## **Prerequisites**

Objectives of the first year courses

## **Teaching form**

Lectures

Practical simulation mannikin aided

## **Textbook and teaching resource**

Slides  
mannikin

## **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

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