

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Internistic Emergencies

2324-2-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