

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# SYLLABUS DEL CORSO

# Gestione delle Emergenze Mediche e Primo Soccorso

2223-3-H4601D014-H4601D040M

## Aims

At the end of the course, the student must know: Pathophysiology and principles of treatment of the main medical emergencies in the dental office.

#### Contents

The teaching module offers a detailed discussion of the pathophysiology of the main emergencies in the dentistry practice.

### **Detailed program**

#### CARDIAC EMERGENCIES

- Syncope
- Angina
- Cardiac arrest RESPIRATORY EMERGENCIES
- Asthmatic attack
  METABOLIC EMERGENCIES
- Hypoglycemia NEUROLOGICAL EMERGENCIES
- Epileptic seizure
- Stroke VARIOUS

- Anaphylaxis
- Reaction from anesthetics
- Airway obstruction

#### **Prerequisites**

Knowledge of all preparatory disciplines.

### **Teaching form**

Frontal lectures and practical demonstrations.

#### Textbook and teaching resource

Anesthesia for odontostomatology and emergency medicine, 3rd ed. Manani et al. Ed. Idelson.

#### Semester

First semester.

#### Assessment method

An oral examination is employed to test students' knowledge of the level of knowledge through written examination.

The examination is aimed to test students' knowledge acquired in the different modules of the course.

#### Office hours

Upon appointment.

#### **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING