UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Medical Emergencies and First Aid Procedures

2425-3-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