



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Anestesia e Rianimazione

2021-6-H4101D358-H4101D131M

Aims

Learning the basics and mechanisms of physiopathology, diagnosis, monitoring and treatment of clinical emergencies, both medical and surgical.

Contents

Evaluation of the patient general conditions. Guidelines for the recovery and maintenance of the vital functions. Severity Index scores. Physiopathology of pain. The acute chest pain. Acute cardiac failure. Neurological emergencies. Coma and syncope. Intoxication. Thoracoabdominal trauma. Chest pain. Occlusions. Peritonitis. Digestive bleedings. Haemoperitoneum. Acute Respiratory Failures. Shock (diagnosis and treatment). Pulmonary oedema. Principles of cardiopulmonary resuscitation.

Detailed program

Venous access in emergency. Vital signs recording in emergency. Cardiac defibrillation and pacing. CPR simulation. Evaluation and treatment of comatose patient. Evaluation of patients undergoing emergency surgery. Airways management. Acid base interpretation. Treatment of shock.

Evaluation and treatment of poly trauma.

Prerequisites**Teaching form**

Frontal lessons. Internship.

Textbook and teaching resource

Emergenze Medico Chirurgiche G. Tiberio et al ed. MASSON. Slides

Semester

First

Assessment method

Multiple choice quiz or direct examination according to the number of student applications

Office hours

on demand according e-mail request
