

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

### **COURSE SYLLABUS**

## **Emergency**

2122-4-H4102D029-H4102D113M

#### **Aims**

The course provide students with the basics of resuscitation and anaesthesiology.

#### **Contents**

The student will know the main effects and / or complications of anesthetic drugs on the fetus and women pregnancy.

#### **Detailed program**

Extragenital physiological changes during pregnancy of anesthetic interest Definition of Urgency / Emergency Pain: conduction systems. Epidural analgesia in labour, General and Loco Regional Anaesthesia. Preoperative Evaluation in obstetrics and gynecology: operative risk Anaesthetic equipment Main respiratory and cardiovascular monitoring methods used in obstetrics Assistance in the delivery room, operating room, and postoperative Main anesthetic drugs: effects and maternal-fetal complications Ministry of Health: Recommendation for safety in the operating room Cardiopulmonary resuscitation in adult women Cardiopulmonary Resuscitation in pregnancy

None.
Teaching form
Lessons, trainings.
Textbook and teaching resource
<ul> <li>PAIRMAN S., PINCOMBE J., THOROGOOD C., TRACY S. Midwifery. Preparation for practice, Churchill Livingstone - Elsevier, Marrikville, 2015, cap. 33, 36, 38, 39.</li> <li>MACKWAY KEVIN - JONES, JANET MARSDEN, JILL WINDLE, Manchester Triage System (MTS), 2° edition 2005. CAMBIERI, GIRARDI, D'ALFONSO, LUONGO,BOCK, II reparto operatorio. Progettazione, organizzazione, Controllo, 1° ed. II pensiero scientifico editore, Roma 2010</li> </ul>
<ul> <li>ANGELINI D.J, LAFONTAINE D. Obstetric Triage and Emergency Care Protocols. 2013 Springer Publishing Company e-book</li> </ul>
Semester
I semester.
Assessment method
Written exam with multiple choise test with only one correct answer and oral exam.
Due to covid 19 emergency all exams will be held remotely. The platform used is WebEx and a public link will be available on the e-learning page to access the exams.
Office hours
On appointment.

**Prerequisites**