



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Assistenza Ostetrica alle Emergenze - 1

2627-3-I0102D905-I0102D922M-T1

Aims

The course provides skills for evidence-based midwifery care in Emergency-Urgency situations, where the student will be able to implement the care of the woman and the newborn/infant through Midwifery Partnership, Midwifery Management, ICF classification and Rating Scales.

Contents

Midwifery care for the woman in obstetrical/gynaecological emergency/urgency.
Midwifery care of the newborn in emergency/urgency conditions.
Communication skills for the management of emergency/emergency situations.

Detailed program

Midwifery care in emergencies
International organisational models and structures of Obstetrical-Gynaecological and Neonatal Emergency Departments (See & Treat, Fast and track surgery, Hub and Spoke).
Midwifery care procedures in emergencies in the first, second and third trimester of pregnancy
Midwifery care procedures in the context of haemorrhagic emergencies in pregnancy, post-partum and puerperium
Care procedures (in cooperation with anaesthetists) in the management of non-invasive and invasive monitoring of vital parameters
Care procedures in the management of life-saving drugs: blood products, haemotransfusion
Midwifery care procedures in code red cesarean section
Application of basic cardiopulmonary resuscitation algorithms: BLS-D, PBLIS-D, ACLS (with practical training)
Application of midwifery diagnoses (according to ICF classification)

Use of the MEOWS or M-EWS card
Procedures for composing the body in case of maternal death
Communication with the woman and partner in emergency/emergency situations
Interprofessional communication in emergency

Prerequisites

None.

Teaching form

- 5 hours of lecture conducted in in-person delivery mode
- 3 hours of lecture conducted in remote delivery mode
- 4 hours of interactive in-person lecture with discussion of clinical cases, viewing multimedia content, simulations and debriefing.

Textbook and teaching resource

- PAIRMAN S., PINCOMBE J., THOROGOOD C., TRACY S. Midwifery. Preparation for practice, Churchill Livingstone - Elsevier, Marrikville, 2023.
- BILLINGTON MARY & STEVENSON MANDY, Critical Care in Childbearing for Midwives, Blackwell Publishing, 2007.
- ANGELINI D.J, LAFONTAINE D. Obstetric Triage and Emergency Care Protocols. 2017 Springer Publishing Company e-book
- "La SEPSI IN OSTETRICIA" - Istituto Superiore di Sanità - 2020
- WINTER, DRYCOTT, MUCHATUTA, CROFTS (a cura di). PROMPT Course manual. Third edition. The PROMPT editorial team. 2017

Semester

I semester.

Assessment method

WRITTEN EXAM designed to assess whether students have effectively acquired the theoretical knowledge, consisting of a MULTIPLE-CHOICE TEST and short-answer questions.

At the end of the TEST, there will be an interview to discuss the written test and the topics covered during the lectures, during which some questions will require candidates to describe how they would manage clinical cases (relating to emergency/urgent situations covered during the course).

Office hours

On appointment.

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | GENDER EQUALITY | REDUCED INEQUALITIES
