



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Pregnancy and Fetal Complications

2122-2-I0102D013-I0102D040M

Aims

At the end of the course the student will know the diseases that could afflict the pregnancy, the consequences of the pregnancy's diseases on the mother and newborn health, the national and international guidelines about the pregnancy's diseases, the recommendations to prevent the neonatal infections.

Contents

The course provides the student the knowledge of the diseases that can afflict the woman and the fetus during pregnancy, and the consequences that some diseases cause on the health of the newborn.

The course will also provide knowledge to plan and to provide evidence based midwifery care to various morbid conditions that may affect pregnancy.

Detailed program

The maternal and neonatal infections, The intrauterine growth restriction, The amniotic fluid irregularities, The preterm birth, The twin pregnancy. The fetal malformations and the scan diagnosis. The invasive prenatal diagnosis, The fetal therapy, The PROM at term, The protracted pregnancy, The substance abuse in pregnancy. The main metabolic, cardiological, neurological and endocrine pathologies affecting pregnancy. The clinical and regulatory aspects of voluntary termination of pregnancy.

Prerequisites

None

Teaching form

Lectures, practice exercises and working group

Due to Covid 19 emergency, lessons will be held via recorded online classes

Textbook and teaching resource

Pairman Sally, Tracy Jan, Thorogood Carol, Pincombe Sally. Midwifery. Preparation for practice, Churchill Livingstone, 2015, 3rd ed.

Nurse Sharon. Maternal-Neonatal Care Made Incredible Easy. Lippincott Williams & Wilkins, 2009

Semester

II semester

Assessment method

Written exam with multiple choice test with only one correct answer and questions with brief answers. Oral exam

Office hours

On appointment
