

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# **SYLLABUS DEL CORSO**

# Patologia della Gravidanza e del Feto

2223-2-I0102D013-I0102D040M

# **Aims**

At the and 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 intrauterin grow 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 (hypertensive disorders, diabetes, cholestasis). 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

NELSON PIERCY, C. Manuale di medicina ostetrica. Ed. italiana sulla 5. ed. originale inglese edn. Edited by A. Valle. Milano: Edi-Ermes. 2019

#### Semester

II semester

#### **Assessment method**

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

# **Sustainable Development Goals**