



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Fisiopatologia Generale e Ginecologia

2021-3-I0102D017

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#### Aims

The aim of the course is to give the basic knowledge about the major. Gynecological, oncological, urogynecological diseases and competences for a evidence based midwifery care. The course also provide the knowledge related surgery treatment of the principal women, newborn and infant's diseases

#### Contents

The student will know the main gynecological, oncological and urogynecological diseases, and related diagnostic and therapautic procedures. The student will learn clinical competences to assist the gynecological patients in this situation. The student will be able to assist the women in case of abdominal gynecological surgery end vaginal gynecological surgery. The student will know the clinic, diagnosis and treatment of the major neonatal diseases needing surgical treatment.

#### Detailed program

MED/40 GYNECOLOGICAL DISEASES 1: Epidemiology, fisiopatology, diagnosy and treatment (surgical and medical treatment) of the main urogynecological diseases (Genital prolapse, Urinary incontinence, Genital fistulas), benign gynecological diseases (fibroids, adnexal cysts, polyps, endometriosis, myoma)

MED/40 GYNECOLOGICL DISEASES 2: Epidemiology, etiology, diagnosis, pharmacologic and abdominal, vaginal surgical treatment of: Ovarian cancer; Cervix cancer; Uterine cancer; Vulvar cancer; Vaginal cancer; Tubaric cancer; Disorders of the trophoblast; Breast cancer.

MED/47 MIDWIFERY IN GYNECOLOGICAL PATIENTS: Through the midwifery Partnership model of care, the midwifery management and the midwifery assessment scales, the student will learn clinical competences to assist the gynecological patients with the main gynecological, oncological and urogynecological diseases. Preoperative intra and postoperative midwifery care.

MED/18 SURGERY: Epidemiology, diagnosis and surgical treatment of the main pregnant and postnatal disease (Trauma in pregnancy, Acute abdomen, Cholecystectomy, appendectomies) Epidemiology, diagnosis and surgical treatment of the main newborn and infant disease. (respiratory diseases, fecal impaction, abdominal defects, female and male genital-urinary anomalies)

## **Prerequisites**

None.

## **Teaching form**

Lessons, trainings.

Due to Covid 19 emergency, lessons will be held partially in the classroom and partially via recorded online classes.

## **Textbook and teaching resource**

NAPPI C., Ostetricia e Ginecologia - Idelson - Gnocchi Ed. 2004 FERRARI AUGUSTO, FRIGERIO LUIGI, Core curriculum di Ginecologia e Ostetricia, Mc Graw Hill 2012 GIBBS, R.S., KARLAN, B.Y, HANEY, A.F. Danforth's obstetrics and gynecology, Lippincott Williams & Wilkins, 2008 GALLONE L., GALLIERA M. Chirurgia edizioni CEA, Milano, 2005 DIONIGI R. Chirurgia, edizioni Masson, 2006 TARTAGLINO B., Farmaci e procedure in medicina d'urgenza, sez. IV, C.G edizioni medico scientifiche, Torino 2007. NICE 2006 Incontinenza urinaria

## **Semester**

2nd semester

## **Assessment method**

Written exam with multiple choice answers and open answers.

Oral exam with interview to discuss written test and course program.

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.

