



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Pharmacology 2

2122-3-I0102D905-I0102D923M

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#### Aims

The course provide students with the criteria treatment in obstetrics, gynaecology and neonatology.

#### Contents

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

#### Detailed program

Pharmacovigilance: general concepts; reporting to the referent ASST Toxicology and poison control centers  
Medications and Pregnancy: Teratology Background. Pharmacodynamics and kinetics pregnant. Drugs and breast-feeding  
Main drugs used in complications of pregnancy and childbirth-in obstetric emergencies (antibiotics, antivirals,analgesics, oxytocin /tocolytics. Prostaglandins, antineoplastic,) Management of the concentrated solutions of sodium, the potassium solution  
Complementary Medicine, Alternative Medicine.

#### Prerequisites

None.

## **Teaching form**

Lessons, trainings.

## **Textbook and teaching resource**

- AMICO-ROXAS, CAPUTI, DEL TACCA, Compendio di farmacologia generale e speciale, Ed.: UTET, 2007.

## **Semester**

I semester.

## **Assessment method**

Written exam with multichoice answers and open answers.

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

## **Office hours**

On appointment.

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