

## Faculty of Medicine

Course title: GYNECOLOGY AND OBSTETRICS 3/3

ECTS credit allocation (and other scores): 4,00

Semester: autumn

Level of study: ISCED-7 - second-cycle programmes (EQF-7)

Branch of science: Medical and health sciences

Language: English

Number of hours per semester: 60

Course coordinator/ Department and e-mail: Marek Gowkielewicz, e-mail:

marek.gowkielewicz@uwm.edu.pl

Type of classes: classes

Substantive content

#### **CLASSES:**

#### Classes:

Gynecologic and obstetric examination; Menstrual cycle and reproductive disorders; Non-cancerous and cancerous diseases - symptoms, diagnosis, treatment; Pregnancy, labour and puerperium - physiology and pathology; Family planning.

Learning purpose: The subject aim is to acquire necessary skills for conducting proper women's' health care during particular periods of life and become familiar with effective prevention methods and treatment of the diseases of female genital organs.

On completion of the study programme the graduate will gain:

#### Knowledge:

W1 - Student is familiar with women's reproductive functions an disorders, and knows their diagnostic and therapeutic management in particular: menstrual period, physiological and pathological conditions in pregnancy, labor and puerperium, inflammation and cancer of the genital organs, birth control, menopause, basic methods of diagnostics in obstetrical and ginecological treatment

### Skills:

U1 - Student recognizes pathological symptoms in pregnancy (bleeding, uterine activity). U2 - Interprets the results of the obstetric examination (blood pressure, maternal and fetal heart rate) and the abnormal results of the laboratory tests in pregnancy. U3 - Interprets results of the cardiotocographic (CTG) examination . U4 - Recognizes beginning of the labour and its abnormal duration. U5 - Knows indications and contra-indications for the use of contraception methods.

## **Social Competencies:**

K1 - Ability to establish and maintain deep respectful contact with a sick. K2 - Shall be made good by placing them in the first place a patient. K3 - Comply with medical confidentiality and patient's rights. K4 - It has its own limitations and awareness training to be able to be fixed. K5 - With dignity and



respect refers to corpses and human remains. K6 - Maintains and applies the principles of academic and professional ethics and professional image, professionalism academic, professional and social life. K7 - He can inspire, be a leader and work in an interdisciplinary team especially during class type of PBL.

# Basic literature:

1) Charles Beckman, Obstetrics and Gynecology 7th Edition, wyd. Lipincott.Wiliams&Wilkinson, 2015; 2) Shubha Sagar Trivedi, Management of High-Risk Pregnancy - A Practical Approach, 2nd edition, wyd. Jaypee Brother Medical Publishers, 2015

# Supplementary literature:

1) Marlene M. Corton, Williams Obstetrics", 25th edition, wyd. McGraw-Hill Education / Medical, , 2018

The allocated number of ECTS points consists of:

Contact hours with an academic teacher: 65

Student's independent work: 35