



Syllabus for academic year: 2021/2022													
Training cycle: 2019/2020-2023/2024													
Description of the course													
Course	Physiology of Pregnancy							Group of detailed education results					
								Group code	Group name				
								E	General Clinical Sciences (non-surgical)				
Faculty	Dentistry												
Major	dentistry												
Level of studies	<input checked="" type="checkbox"/> uniform magister studies												
Form of studies	<input checked="" type="checkbox"/> full-time <input type="checkbox"/> part-time												
Year of studies	III						Semester:	X winter					
Type of course	<input checked="" type="checkbox"/> obligatory												
Language of study	<input checked="" type="checkbox"/> English												
Number of hours													
Form of education													
	Lectures (L)	Seminars (SE)	Auditorium classes (AC)	Major Classes – not clinical (MC)	Clinical Classes (CC)	Laboratory Classes (LC)	Classes in Simulated Conditions (CSC)	Practical Classes with Patient (PCP)	Foreign language Course (FLC)	Physical Education (PE)	Vocational Practice (VP)	Directed Self-Study (DSS)	E-learning (EL)
Winter semester:													
II nd Dept. of Obstetrics and Gynaecology (Unit realizing the course)													
Direct (contact) education ¹													
Distance learning ²													
Educational objectives (max. 6 items)													
C1. the physiology of the pregnancy and labour													
C2. the characteristics of the main pregnancy pathology													
C3.													

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ect.			
Education result for course in relation to verification methods of the intended education result and the type of class:			
Number of detailed education result	Student who completes the course knows/is able to	Methods of verification of intended education results	Form of didactic class <i>*enter the abbreviation</i>
E.W 10	- can describe the hormonal conditions of the female body in different periods of life	Oral answer	CC
E.W 11	- knows the effects of nutrition and addictions in pregnant women on fetal development;		
E.W 12	-knows the principles of dental care for pregnant women		
E.W 18	- knows life-threatening situations		
E.W 20	- knows the cases where the patient should be referred to a hospital		
E.U 4	- interpret laboratory test results	Oral answer	CC
E.U 5	- identify correct and pathological structures and organs in additional imaging examinations (X-ray, ultrasound, computed tomography [CT])		
E.U 8	- recognise life-threatening risks		
E.U 20	-perform basic medical procedures: temperature measurement, pulse measurement, noninvasive blood pressure measurement, oxygen therapy, assisted and artificial respiration, oropharyngeal tube insertion, preparation of the surgical field, hygienic and surgical hand disinfection, intravenous, intramuscular and subcutaneous injections, collection of peripheral venous blood, collection of nasal, throat and skin swabs, simple strip tests, blood glucose measurement		
E.K 01	willingly and actively participates in the classes, works well in a group,		CC
* L- lecture; SE- seminar; AC- auditorium classes; MC- major classes (non-clinical); CC- clinical classes; LC- laboratory classes; CSC- classes in simulated conditions; PCP- practical classes with patient; FLC- foreign language course; PE- physical education; VP- vocational practice; DSS- directed self-study; EL- E-learning			
Student's amount of work (balance of ECTS points):			
Student's workload (class participation, activity, preparation, etc.)		Student Workload	
1. Number of hours of direct contact:		15	
2. Number of hours of distance learning:			
3. Number of hours of student's own work:		15	
4. Number of hours of directed self-study			
Total student's workload		30	
ECTS points for course		1	



Content of classes: (please enter topic words of specific classes divided into their didactic form and remember how it is translated to intended educational effects)
Classes 1. Normal pregnancy 2. Normal labour 3. Obstetrics operations 4. The puerperium
Basic literature (list according to importance, no more than 3 items) 1. Crash Course-Obstetrics and Gynecology Ed. Naureen Alam, Elsevier, 2007 2. Obstetrics and Gynecology Ed. William, W. Beck, The National Medical Series for Independent Study 1989
Preliminary conditions: Obtaining a credit in Human Physiology, 2nd year.
Conditions to receive credit for the course: active participation in the classes and oral answers

	Criteria for courses ending with a credit³
Credit	Attendance during classes, active participation in the classes and oral answers covering the subject of the exercises

Unit realizing the course:	II Katedra i Klinika Ginekologii i Położnictwa
Unit address:	ul. Borowska 213; 50-556 Wrocław
Telephone:	71/733-14-97
E-Mail:	joanna.lewandowska@umed.wroc.pl

Person responsible for the course:	Prof. dr hab. Mariusz Zimmer
Telephone:	71/733-14-97
E-Mail:	mariusz.zimmer@umed.wroc.pl

List of persons conducting specific classes:				
Name and surname	Degree/scientific or professional title	Discipline	Performed profession	Form of classes
Mariusz Zimmer	Professor	Medical science	doctor	CC
Jerzy Florjański	Assistant Professor	Medical science	doctor	CC
Tomasz Fuchs	Assistant Professor	Medical science	doctor	CC
Michał Pomorski	Assistant Professor	Medical science	doctor	CC
Marek Tomiałowicz	MD, PhD	Medical science	doctor	CC
Jakub Śliwa	MD, PhD	Medical science	doctor	CC
Cyprian Goluda	MD, PhD		doctor	CC
Krzysztof Grobelak	MD		doctor	CC



Jacek Robaczyński	MD, PhD		doctor	CC
Jacek Żmijewski	MD, PhD		doctor	CC
Anna Rosner - Tenerowicz	MD, PhD	Medical science	doctor	CC
Artur Wiatrowski	MD	Medical science	doctor	CC
Wasył Paślowski	MD, PhD	Medical science	doctor	CC
Agata Pawłosek	MD, PhD	Medical science	doctor	CC
Anna Kryza-Ottou	MD, PhD		doctor	CC
Aleksandra Zimmer-Stelmach	MD, PhD	Medical science	doctor	CC
Anna Tarczyńska-Podraza	MD		doctor	CC
Joanna Budny-Wińska	MD	Medical science	doctor	CC

Date of Syllabus development

30.06.2021

Syllabus developed by

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Dean's signature

Uniwersytet Medyczny we Wrocławiu
WYDZIAŁ
LEKARSKO-STOMATOLOGICZNY
IZIECZAN
.....
prof. dr hab. n. med. Marcin Mikulewicz

Signature of Head(s) of teaching unit(s)

Uniwersytet Medyczny we Wrocławiu
II KATEDRA I KLINIKA
GINEKOLOGII I POŁOŻNICTWA
Kierownik

.....
prof. dr hab. n. med. Mariusz Zimmer