

**Syllabus for the academic year 2019/2020**

**Description of the course**

<b>Module/Course</b>	Practice in the field of gynecology and obstetrics at a clinic or department of gynecology and obstetrics.	<b>Group of detailed education results</b>	
		<b>Group code:</b> D, E, F	<b>Group name:</b> Behavioral and social sciences with elements of professionalism. Non-surgical clinical sciences. Clinical Treatment Sciences
<b>Faculty</b>	<b>Medicine</b>		
<b>Major</b>	<b>Medicine</b>		
<b>Specialties</b>	<b>not applicable</b>		
<b>Level of studies</b>	<b>Uniform master degree studies X</b>		
<b>Form of studies</b>	<b>full-time X part-time X</b>		
<b>Year of studies:</b>	<b>V</b>	<b>Semester:</b>	summer x
<b>Type of course:</b>	obligatory X optional		
<b>Type of Course:</b>	major x		
<b>Language of instruction</b>	<b>English X</b>		

Number of hours: 60

Form of education: professional practice

Unit teaching the course: hospital departments providing 24-hour health services in the field of gynecology and obstetrics.	Lectures (L)	Seminars (SE)	Auditorium classes (AC)	Major - non-clinical Classes (MC)	Clinical Classes (CC)	Laboratory Classes (LC)	Classes in Simulated Conditions (CSC)	Practical Classes with Patient (PCP)	Specialist Classes - master degree studies (SCM)	Foreign Language Course (FLC)	Physical Education - obligatory (PE)	Vocational Practice (VP)	Self-Study (Time of student's own work)	E-learning (EL)
	Winter semester:													
Summer Semester												60		
Total per year:												60		

**Educational objectives: (max. 6 items)**

**C1. practical improvement of professional skills acquired in the course of studying major subjects.**

**Education result matrix for module/course in relation to verification methods of the intended education results and type of class**

Number of course education result	Number of education result from standards	Student who completes the module/course knows/is able to	Methods of verification of intended education results	Form of didactic class  ** enter the abbreviation
<b>S.01.</b>	E.U1.	takes medical history from the patient or his/her family;	Medical Practice Documentation. Opinion of the Placement Supervisor from the hospital.	Vocational Practice
<b>S.02.</b>	E.U3.	performs a physical examination of the patient;		
<b>S.03.</b>	DU7	communicates unfavourable medical details of the illness to a patient or his relatives;		

S.04.	E.U27.	collects and protects the material for diagnostic tests, including cytological tests;		
S.05.	E.U24.	interprets the results of additional examinations;		
S.06.	F.U12.	monitors the postoperative period based on basic vital parameters;		
S.07.	F.U13	recognizes subjective and objective signs and symptoms that indicate abnormal pregnancy (abnormal bleeding, contractile activity of the uterus);		
S.08.	F.U14.	interprets the results of the physical examination of a pregnant woman (blood pressure, maternal cardiac action) and the results of laboratory tests that show pregnancy pathologies;		
S.09.	F.U15.	interprets the record of cardiotocography (CTG);		
S.10.	FU16.	recognizes the beginning of labor and its incorrect duration;		
S.11.	FU17.	interprets subjective and objective symptoms during the puerperium period;		
S.12.	FU18	makes recommendations, presents indications and contraindications regarding the use of contraception methods;		

Please mark on the scale 1-5 how the above education effects place your classes in the following categories: transfer of knowledge, transfer of skills: Knowledge (K): ++, Skills (S): +++

**Student' s amount of work (balance of ECTS points)**

Student's workload	Student Workload (h)
1. Hours of classes at the University:	60
2. Time of student's own work:	0
Total student's workload:	60
<b>ECTS points for module/course:</b>	<b>2.0</b>
Comments:	

**Content of classes:**

**Other:**

1. Familiarization with the organization of the obstetrician admission room, delivery suit and lpuerperium ward, admission of the parturient, familiarization with the relevant documentation, preparation of the patient for delivery.
2. Observation of delivery and keeping records of the course of delivery under the supervision of a physician, including the most important parameters indicating maternal and fetus status. Assisting physiological delivery under close supervision of a midwife and a physician. Learning the perineorrhaphy Evaluation of the placenta after delivery.
3. Familiarization with the apparatus available in the ward (amnioscope, pulse detector, etc.). Assisting cesarean section.
4. Familiarization with the organization of work in a gynecological admission room and at the gynecology department (clinic).
5. Discussing the rules of qualifying patients for surgical procedure.
6. Familiarization with the rules of work in the treatment room and keeping the surgical documentation, taking material for histopathological and cytological examination and filling out the attachment for histopathological and cytological examination under the supervision of a physician.

7. **Assisting gynecological operations. Observation of patients in the early post-operative period and keeping the observation card under the supervision of a physician.**
8. **Treatment of patients hospitalized due to the pathology of pregnancy.**
9. **Familiarization with the principles of preventing female genitals and breast gland neoplasms. P**
10. **Familiarization with the sanitary and epidemiological regulations in force at the maternity and gynecology department as well as methods of preventing hospital infections.**
11. **Mastering the skills of proper interpretation of laboratory, imaging and pathomorphological test results.**

Basic literature: (mention according to significance, no more than 3 items)

1. Bankowski "John Hopkins Manual of Obstetrics and Gynecology"

Supplementary literature and other aids: (no more than 3 items)

1. Nick Panay "Crash course: Obstetrics and Gyneacology"

**Requirements concerning didactic aids: equipment of the hospital department of gyneacology and obstetrics, specialist literature.**

**Preliminary conditions: completed classes in the 5th year of study.**

**Conditions to receive credit for the course: Completion of the internship program confirmed by the tutor's opinion on the part of the entity, entries of practical skills into the student's book and verification of the placement supervisor on the part of the University**

Grade:	Not applicable
Very good (5,0)	
Good Plus (4,5)	
Good (4,0)	
Satisfactory Plus (3,5)	
Satisfactory (3,0)	

**Name and address of module/course teaching unit, contact: tel. and e-mail address:**

Clinic or department of gynecology and obstetrics - units which concluded arrangements and agreements with the University.

**List of persons conducting specific classes: full name, degree/scientific or professional title, discipline, performed profession, form of classes :** not applicable

**Person responsible for the course: MD , Ph.D. Tomasz Jurek, MD, Ph.D. Krzysztof Maksymowicz, Dean's Office, Section for the Course of Studies, 5, J. Mikulicz-Radecki Street, 50-345 Wrocław, room 104. phone: 71 784 16 62**

**Date of Syllabus development**

30.06.2019

Syllabus developed by  
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 WYDZIAŁ LĘKARSKI  
 Katedra Praktyki Zawodowych  
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 Signature of the Head of Teaching Unit  
 Not applicable

**Signature of the Dean of the Faculty of Medicine**

Wrocław Medical University  
 FACULTY OF MEDICINE  
 VICE-DEAN FOR STUDIES IN ENGLISH  
 Prof. Andrzej Hendrich, PhD