

1.	Subject	GYNECOLOGY AND CARE OF PREGNANT WOMAN WITH A GYNECOLOGIC PROBLEM			
2.	Code	DA – 212			
3.	Study program:	Three-year professional studies for graduate obstetricians			
4.	Conducted by	UKIM – Medical faculty Department of Gynecology and Obstetrics			
5.	Degree of education (first or second cycle)	First cycle			
6.	Academic year/semester	II/III	7.	Credits	6.5
8.	Professor	Chair of the Department of Gynecology and Obstetrics: Prof. Dr. Goran Dimitrov The lessons are held by all the professors of the Department			
9.	Prerequisite	Passed the exam of Anatomy with Embryology and Physiology			
10.	Goals	<p>The student:</p> <ul style="list-style-type: none"> • Learns the term health, how to protect it and improve it, with a special attention paid on women's health, and the health of the children and society in general. • Learns the value of reproductive and gynecological health. • Learn the role of the obstetrician as part of a health team in the treatment of pregnant women with gynecological problems and learns to have a positive attitude towards the profession. • Gains knowledge from the perspective of clinical practice about the process of gynecological health care • Gains knowledge and ability to participate in diagnostic-therapeutic program • Gains knowledge about therapeutic communication • Develops professional, responsible, self-aware and humane attitude in dealing with patients, collaborators and the environment. • Dedicate himself to constant education to improve the profession for his own good and good of the patients • Learns to increase and enrich his knowledge about the anatomy of female reproductive organs and pelvis. • Learns to increase and enrich the knowledge about physiology of the female organism and reproductive system 			
11.	Content summary:	<ul style="list-style-type: none"> – Anomalies of the reproductive organs – Female fertility; infertility – Endometriosis – Types of analysis in gynecology – Incontinence – Perimenopause and menopause – Benign tumors, precancerous conditions – Screening tests in gynecology – Malignant tumors – Breast disorders and breast cancer – Epidemiology of tumors <p>Practical lessons:</p>			

	<ul style="list-style-type: none"> - Advising and assisting in examining patients, 20 gynecological examinations included - Attending and assisting in gynecological interventions (byopsio canalis cervicalis, CEF, colposcopy, taking cervical and vaginal sample - Preoperative and postoperative care/preparation of 10 gynecological patients - Preparing standards of gynecologic/health care - Professional obstetrical/health care: admission, transfer, discharges of patients, psychophysical problems because of the admission to a hospital, hospital environment, preoperative preparation of a patient and helping the vitally endangered. Participation of the obstetrician in the diagnostic-therapeutic program - Professional preparedness of the obstetrician during the examination of a patient with a gynecological problem and additional infection, internal disease or mental health problem. <p>In the practical lessons, the student learns under the hand of a professor, collaborator or a mentor, who helps the student during the evaluation. At first, the student indentify the problems and solve them with someone else and then independently.</p> <p>The students should be able to look into their work as a group in meetings, and should be able to interchange experiences.</p>			
12.	Teaching methods: Interactive lessons (theoretical lessons), practical lessons, seminars, projects and other types of activities according to the ECTS criteria			
13.	Total classes:	185		
14.	Organization			
15.	Types of teaching activities	15.1	Lessons: theoretical classes	20
		15.2	Practical lessons, seminars, team work	Practical lessons 25 Seminars /
		15.3	Practice	140
16.	Other types of activities	16.1	Projects	
		16.2	Self-supporting practice	
		16.3	Learning at home	
17.	Knowledge assesment		Points	
	17.1	Tests	Mid-term exams* points 18 - 30 Mid-term exams: 4 written exams 1 and 2 mid-term exams: questions from the field of gynecology 3 and 4 mid-term exams: questions from the field of obstetrics	
		Final exam	Oral exam min.-max.27-45 Oral part points min.-max. 13-22 Practical part points	
	17.2	Seminars	Preparing the material that is analysed in the seminar, with interactive participation	
	17.3	Active participation	Min. – Max. Points Theoretical lessons 1 - 3 51-60% - 1 point 61-85% - 2 points 86-100% - 3 points Practical lessons 11 - 14 Seminars: /	
18.	Grading	Up to 59 points	5 (five) F	

	critterion (points/grades)	From 60 to 68 points	6 (six) E
		From 69 to 76 points	7 (seven) D
		From 77 to 84 points	8 (eight) C
		From 85 to 92 points	9 (nine) B
		From 93 to 100 points	10 (ten) A
19.	Requirements for obtaining a signature and attending the final examination	To obtain a signature, the student must gain minimum points from visiting the theoretical and practical lessons. To attend the final exam, the student must pass the mid-term exams. In the exam week, if the mid-term exams are not passed, the student first attends the mid-term exams and then the final exam. The final grade for the subject is formed according to the table for grading, and is based on the sum of the points from all the activities, mid-term exams and final exam.	
20.	Language	Macedonian	
21.	Method of evaluating the quality of the lessons	Anonymous student evaluation of the subject, the professors and the collaborators who hold the lessons.	
22.	Literature	Mandatory literature – Modern diagnostic methods in gynecology and obstetrics	
	22.1	1.	Disaia, Chrisman and et al., Clinical gynecologic oncology, Tabernakul, 2011
		2.	ESGO authors, Textbook of gynecological oncology, 2 ed. ESGO, ESGO, 2011
		3.	Dubravko Habek, Gynecology and Obstetrics, Zagreb, 2013