

1.	Subject	<b>HOME VISITING HEALTH CARE AND HEALTH DISPENSARY</b>			
2.	Code	DA – 314			
3.	Study program:	Three-year professional studies for graduate obstetricians			
4.	Conducted by	UKIM – Medical Faculty Department of Family Medicine			
5.	Degree of education (first or second cycle)	First cycle			
6.	Academic year/semester	III/V and VI	7.	Credits	16
8.	Professor	Head of the Department of Gynecology and Obstetrics: Prof. d-r Goran Dimitrov The lessons are held by all the professors of the Department of Gynecology and Obstetrics Head of the Department of Family Medicine: Prof. d-r Katerina Stavrikj The lessons are held by prof. d-r Katerina Stavrikj			
9.	Prerequisite	Pass all the exams of I year			
10.	Goals	<p>The students:</p> <ul style="list-style-type: none"> <li>- Gain and enrich their knowledge about the physiological changes in the female organism during pregnancy, during delivery and after birth</li> <li>- Gain knowledge about the pathological conditions in pregnancy, pregnancy related diseases, chronic illnesses and urgent conditions in obstetrics</li> <li>- Gain knowledge about home visiting health care service organization</li> <li>- Learn the historical development of the home visiting health care service in the world</li> <li>- Understand the influence of home visiting health care service</li> <li>- Learn to define the health workers and institutions that are included in the home visiting health care service</li> <li>- Define particular groups that need home visiting health care service (individual, healthy/sick, family, group)</li> <li>- Gain knowledge about the working methods and techniques of the home visiting health care service</li> <li>- Become able to prepare a plan and home visiting service route</li> <li>- Participate and include team work, processes and methods of work</li> <li>- Gain knowledge about keeping records for home visiting service (electronic tables, computer information system)</li> <li>- Get acquainted with different obstetrical health care and hierarchy in obstetrical care</li> <li>- Gain knowledge about the organization of health dispensary</li> <li>- Learn to advise the patient about obstetrical care, protecting the reproductive health – before conception, before delivery, during delivery and after delivery</li> <li>- Gain knowledge about taking care of a newborn, baby that is breastfed</li> <li>- Get acquainted with possible complications in case of a disease of the pregnant woman, during sterilization, incontinence, sexually transmitted diseases, breast disorders, post delivery surgeries</li> </ul>			
11.	Content summary:	Home visiting health care service and health dispensary obstetrical care of a patient and her family			

	<ul style="list-style-type: none"> <li>- Antenatal period</li> <li>- Perinatal period</li> <li>- Postnatal period</li> <li>- Newborn care</li> </ul> <p>-Analysis in pregnancy to assess the fetal condition          -Newborn care after delivery, puerperium and care of the mother          Breastfeeding and postnatal complications, Contraception advice and planning a family          Psychophysical preparation of the mother and the family (ante- and postpartum)</p> <p><b>Practical lessons:</b></p> <ul style="list-style-type: none"> <li>- Clinical practice in a gynecologist's office (8 practical lessons)</li> <li>- Clinical practice in a general practitioner's office (4 practical lessons)</li> <li>- Clinical practice in a consultation office and a parenting school (4 practical lessons)</li> <li>- Clinical practice in a prevention team (school health dispensary) (4 practical lessons)</li> <li>- Learning at home (40 lessons)</li> <li>- Problem-solving on a given subject – paper</li> <li>- Diagnostic and therapeutic program – preparation and participation</li> <li>- Evaluation of steps (audit)</li> <li>- Practice in home visiting health care service (150+150 lessons)</li> <li>- Field work under the supervision of a visiting baby nurse with a defined list of tasks and evaluation from the supervisor</li> <li>- Students should be able to look into their work in a group and exchange experiences</li> </ul>			
12.	Teaching methods: Interactive (theoretical) lessons, practical lessons, practice, seminars, projects and other activities determined by the ECTS criteria			
13.	Total classes:	410		
14.	Organization			
15.	Types of teaching activities	15.1	Lessons: theoretical classes	30
		15.2	Practical lessons, seminars, team work	40
16.	Other types of activities	16.1	Practice	180+160
		16.2	Self-supporting practice	
		16.3	Learning at home	40
17.	Knowledge assessment		Points	
	17.1	Tests	Mid-term exams* 18-30 points *Mid-term exams – 4 (written); Mid-term exams 1 and 2 – gynecology questions; Mid-term exams 3 and 4 – obstetrics questions	
	17.2	Seminars	Preparing the materials for the interactive seminar	
	17.3	Active participation	Theoretical lessons                      points	Min. – Max 1 - 3
			51-60% - 1 point 61-85% - 2 points 86-100% - 3 points	
			Practical lessons                      points	11 - 14
18.	Grading criterion (points/grades)	Up to 59	5 (five) F	
		60-68	6 (six) E	
		69-76	7 (seven) D	

		77-84	8 (eight) C
		85-92	9 (nine) B
		93-100	10 (ten) A
19.	Requirements for obtaining a signature and attending the final examination	<p>To obtain a signature the student must gain minimum points from attending the theoretical lessons and practical lessons.</p> <p>The student must pass the mid-term exams to attend the final exam. In the exam week, the student first attends the mid-term exams and then he can attend the final exam.</p> <p>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, the mid-term exams and the final exam.</p>	
20.	Language	Macedonian	
21.	Method of evaluating the quality of the lessons	Students' anonymous evaluation of the subjects, the professors and collaborators who hold the lessons.	
22.	Literature:		
	22.1	Mandatory literature	
		1.	Mladenovikj D., et al., Gynecology and Obstetrics, Zavod za ucebnike I nastavna sredstva, Belgrade, 2008
		2.	Ristikj, Practical Gynecology, Freemental, Belgrade, 2006
		3.	Ristikj, Practical Obstetrics, Freemental, Belgrade, 2001
	22.2	Additional literature	