

1.	Subject	URGENT MEDICINE		
2.	Code	OM 514		
3.	Study Program	General Medicine		
4.	Organizing Institution (Unit, Institute, Chair, Department)	UKIM-Faculty of Medicine Department of general surgery		
5.	Educational degree (first or second cycle)	Integrated cycle		
6.	Study year /semester	Fifth (V) Year, Ninth (IX) semester	Number of credits	1.5
8.	Responsible teacher	Chief of department of surgery - Doc.dr. Boro Dzonov Prof. d-r Sasko Jovev Article I. *Classes are perform from all the teachers from department of Internal medicine, Surgery, Neurology, Dermatology, Gynecology, Pediatric, Ophthalmology and Otorhinolaryngology		
9.	Preconditions:	Filled condition for VII semester, passed first part of professional examination		
10.	Teaching goals of the study program (competencies):	<ul style="list-style-type: none"> • The students to learn the basis of recognition of urgent conditions in medicine 		

	<ul style="list-style-type: none"> • To learn the principles of caring in urgent situations and to overcome the skills in necessary therapis procedures, within their professional work. • to know how to apply algorithms for reanimation issued by AHA (American Heart Association) and ERC (European Resuscitation Council).
--	---

11.	<p>Contents of the study program:</p> <p>Theoretical courses : (13 classes)</p> <ul style="list-style-type: none"> • Urgent conditions in Cardiology • Urgent conditions in Pulmonology • Urgent conditions in GIT • Urgent conditions in Toxicology • Urgent conditions in Nephrology • Urgent conditions in Pediatrics • Urgent surgery conditions • Urgent gynecology conditions • Urgent conditions in Ophthalmology, • Urgent conditions in ORL • Urgent conditions in neurology • Urgent conditions in dermatovenerology <p>Seminar (4 classes)</p> <ul style="list-style-type: none"> • Cardiology (2 hours) • Nephrology (1 hours) • Surgery (1 hours) <p>Practical course (12 hours):</p> <p>The practical course is mandatory and it is carried out in different department of intensive treatment under leadership of mentor professor.</p> <p>The student is obliged to participate in all activities of caring and treatment on intensive treatment.</p>			
12.	Methods of studying: Interactive lectures, tutorials and seminars			
13.	Total no. of hours:			
14.	Distribution of the available time			
15.	Type of educational activity	15.1	Lectures-theoretical course	13 classes
		15.2	Practicals (laboratory, clinical), seminars, team work	Practical: 12 hours Seminars 4 classes

16.	Other types of activities	16.1	Project assignments	hours
		16.2	Individual tasks	hours
		16.3	Home studying	
17.	Assessment of knowledge: points			
	17.1	Tests	Continuous tests	points min.-max. 25 - 45
		Final exam	Practical exam *	points min.-max. 20 - 30
			<p>** practical exam (according to a catalog of skills): examination of a patient, definition, diagnosis, therapy</p> <p>The practical part of the exam will be performed in the emergency centers in the Surgical clinics and in the Internal Medicine clinics.</p> <p>The student is obligated to win a minimum of the envisaged points for each part of the exam, to be able to registered points for the final exam. Otherwise, the test is considered not passed</p>	
	17.2	Seminar work/project (presentation: written and oral)	max. Seminar works	min. -

			<p>** practical exam (according to a catalog of skills): examination of a patient, definition, diagnosis, therapy</p> <p>The practical part of the exam will be performed in the emergency centers in the Surgical clinics and in the Internal Medicine clinics.</p> <p>The student is obligated to win a minimum of the envisaged points for each part of the exam, to be able to registered points for the final exam. Otherwise, the test is considered not passed</p>	
	17.2	Seminar work/project (presentation: written and oral)	max. Seminar works	min. -

17.3	Active participation	<p style="text-align: right;">min. - max.</p> <p>Theoretical course 5 - 10</p> <p>Practical course 10 - 15</p> <p>* Attending on theoretical course</p> <p>51%-60% 5 points</p> <p>61%-70% 6 points</p> <p>71%-80% 7 points 81%-90% 8 points</p> <p>91%-100% 10 points</p> <p>** Practical course ((Every group is in session of 4 hours, 3 groups of practice)</p> <p>For Attendance: 2 points</p> <p>Engage in practices: 3 points</p>	
18.	Knowledge assessment criteria: (points/grade)	up to 59 points	5 (five) F
		60 to 68 points	6 (six) E
		69 to 76 points	7 (seven) D
		77 to 84 points	8 (eight) C
		85 to 92 points	9 (nine) B
		93 to 100 points	10 (ten) A
19.	Criteria for obtaining a signature and taking the final exam	<p>Conditional criteria for assessment of knowledge:</p> <p>To get a signature the student is required to attend the theoretical, practical training and seminars and to gain minimum scores</p> <p>The student is obliged to gain a minimum score of planned activities, including the continued examination in order to access the final exam. If the student did not win the required minimum score, they can access on the final exam in one of the three exam sessions</p> <p>The assessment of the subject is formed according to the table of estimates, based on the sum of points from all activities, continuous inspections and final examination.</p>	

20.	Language of the course	Macedonian			
21.	Method for evaluation of the quality of education	Anonymous student's evaluation of the subject, teachers and collaborators involved in the educational activities			
22.	Literature				
	22.1	Mandatory textbooks			
		Р.бр	Автор	Наслов	Издавач

		1	Jeffrey Schaidler Stephen R. Hayden Richard Wolfe Roger M. Barkin Peter Rosen	rosen and barkin's 5 minute emergency medicine consult	Tabernakul Skopje	-	2011
		2	Members of the departments involved in teaching	Authorized lectures			