

1.	Subject	INTERNAL MEDICINE-CLINICAL PRACTICE		
2.	Code	OM 611		
3.	Study Program	General Medicine		
4.	Institution (Unit, Institute, Chair, Department)	Ss Cyril and Methodius University, Medical Faculty, Department of Internal Medicine		
5.	Degree of education (first or second cycle)	Integrated 6-year study		
6.	Study year/semester	Six (VI) / Eleven and twelve (XI+ XII)	7.Number of credits	14
8.	Responsible teacher	Prof Dr Sonja Genadieva Stavrik MD PhD		
9.	Preconditions	Passed exam of Internal Medicine		
10.	Student will acquire the skill of modern clinical assessment and treatment. Student will be able independently to make admission of a patient, to make urine analysis blood counts pretransfusion test with legal documentation insertion of urinary catheter rectal DRI (digital rectal investigation), rectoscopy ECG (technique and analysis), cardiopulmonary resuscitation interpretation of lungs rtg injections (subcutaneous , intramuscular, intravenous) will watch and assist in interventions such as: sternal puncture and smear, pleural puncture, abdominal puncture, insertion of gastric tube and gastric lavage, insertion of a central venous catheter, measurement of central venous pressure, gastroscopy , gastrolavage , tracheal intubation , artificial ventilation, peritoneal dialysis.			
11.	<p>Brief content: Introduction to diagnostic and therapeutic procedures in the field of Internal Medicine</p> <p>Practice: 320 hours</p> <p>Clinical practice will be organized during 8 working weeks with full time of 8 hours The four turnuses will be organized during the XI and XII semester.</p> <p>Three days will be organized in the ambulances for family medicine.</p> <p>The practice will be organized in groups of 2-5 students on mentoring principle with professors and assistants.</p> <p>During the turnuses , the departments and mentors will be changed. Student's daily activities will be noticed in special " diary of activities " , which will be verified with the signature of the mentor.</p>			

	<p>Practical lessons:</p> <ul style="list-style-type: none"> • clinical skills and practical application of the acquired theoretical knowledge.
12.	Methods of studying:

	<p>participation in professional meetings in the clinic participation in morning rounds participation in daily work in the departments participation in interventions in the field of Internal medicine Interactive teaching during lectures and practical trainings, independent study by using textbooks, seminars and practical teaching</p>			
13.	Total available time:	320 hours		
14.	Organization of the course	Practice 320 hours		
15.	Forms of teaching activities	15.1.	Theoretical course	
		15.2.	Practical course, Seminars	
16.	Other forms of activities	16.1.	Practice	320
		16.2.	Individual tasks	
		16.3.	Individual (home) learning	
17.	Method of assessment			

17.1	Practice	<p>Practice: 320 hours</p> <p>Clinical practice will be organized during 8 working weeks with full time of 8 hours</p> <p>The four turnuses will be organized during the XI and XII semester. Three days will be organized in the ambulances for family medicine.</p> <p>The practice will be organized in groups of 2-5 students on mentoring principle with professors and assistants. During the turnuses , the departments and mentors will be changed.</p> <p>Student's daily activities will be noticed in special " diary of activities " , which will be verified with the signature of the mentor.</p>
17.2	Seminar paper/project (oral/written presentation)	min – max
17.3	Active participation	<p style="text-align: right;">min – max</p> <p>Theoretical course Practical course</p>
18.	Grading criteria (points / grade)	The student assessment is descriptive (passed)
19.	Requirement for signature and taking the final exam	<p>The student is required to actively follow all of the planned activities.</p> <p>Conditional criteria for assessment of knowledge: In order to get a signature, the student should obtain minimum points in both theoretical and practical courses.</p> <p>In order to take the final exam, the student should obtain the minimum points in the continual assessments;</p> <p>If the student has not obtained the minimum points in the continual assessments, he/she will be obligated to pass them before the final exam.</p>
20.	Language of instruction	Macedonian

21.	Method of monitoring the quality of teaching process	Attendance of students to classes and interactive participation in theoretical and practical lessons.
22.	Textbooks	

		Mandatory				
	22.1.	1.	Harrison's Principles of Internal Medicine 19/E	Anthony S. Fauci; Dan Longo; Dennis L. Kasper; J. Larry Jameson; Joseph Loscalzo; Stephen Hauser	2015 by McGraw-Hill Education	2015
		2.	Goldman-Cecil Medicine, 25th Edition	Lee Goldman MD (Author), Andrew I. Schafer MD		2015
	22.2.	Additional				