

1		Title of the subject	<b>PEDIATRIC SEMINAR</b>
		Code	OM 614

3.	Study programme	General Medicine
4.	Organizer of the study program (unit, institute, division, department)	Ss. Cyril and Methodius University of Skopje- Medical faculty Division of General Pediatrics
5.	Level of education (first or second cycle)	Integrated cycle
6.	Academic year/semester	sixth (XI or XII ECTS semester)   7. Number of credit points 1
8.	Teacher	Chairman of the Pediatrics Division Prof. Dr. Kata Martinova *The classes are conducted by all the members of the Pediatrics division
9.	Enrollment requirements	Credit points gained from the exam in Pediatrics and from the clinical practice in Pediatrics
10.	<p><b>Objectives of the program :</b></p> <p>During the seminars, which are problem-based, in the midst of a case presentation , the actual pathology is discussed . The student receives the opportunity to become familiarized with the broader spectrum of Pediatric casuistry</p>	
11.	<p><b>Contents of the program:</b></p> <ul style="list-style-type: none"> <li>• Theoretical processing of cases from various pediatric topics</li> <li>• Problem-solving of cases from various pediatric topics</li> <li>• Case presentation during seminars which are problem-based</li> </ul> <p>The classes will be held over five days , for four hours each . Four cycles will be held</p>	

	during the XI and XII semester		
12.	<b>Methods of learning:</b> <ul style="list-style-type: none"> <li>• The classes are conducted by the professors as mentors</li> <li>• The student actively participates in the discussion and in the public case presentations</li> <li>• The student will work every day in groups of 20 students on a rotational principle, will have meetings with experts, will participate in “for or against “ types of discussions</li> <li>• A tutorial system of education with problem solving will be conducted</li> </ul>		
13.	Total available amount of hours	30 hours	
14.	Distribution of the available hours	20 hours of seminars 10 hours of home learning	
15.	Types of educational activities	15.1	lectures-theoretical education
		15.2	Exercises(laboratory, clinical), seminars, team work
16.	Other forms of activities	16.1	Project assignments
		16.2	Stand-alone assignments
		16.3	Home learning
17.	Method of evaluation		points
	17.1	Final exam	<b>Solving of a case (seminar assignment)</b> <b>min. – max.</b> <b>Written part            points    15 - 30</b> <b>Oral presentation        points    15 - 30</b>

	17.2	Seminar assignment/project (presentation : written or oral)	<b>Seminar assignment written + oral presentation</b>			
	17.3	Active participation	min. - max. <b>Seminars* points 30 - 40</b> <b>*The seminars are held over five days , for four hours each . Attendance : 4 points; participation: 4 points</b>			
18.	Criteria for evaluation (points/score)		The student must achieve minimum 60 points The scoring is descriptive (passed).			
19.	Criteria for completing the seminar and obtaining the right to a final exam		<b>Conditional criteria:</b> To complete the seminar the student is obliged to attend and take active participation in the seminars, also to achieve the necessary score minimum  To obtain the right to a final exam the student is obliged to prepare a seminar assignment and a power point presentation			
20.	Language on which the education is conducted		Macedonian			
21.	Methods for evaluating the quality of the education		Anonymous evaluation by the students of the subject, the teachers and the collaborators who participate in the education			
22.	Literature					
		Mandatory literature				
		No	Author	Title	Publisher	Year
	22.1	1	<u>R. Kliegman, B. Stanton, J. St. Geme, N. Schor, R. Behrman</u>	Nelson Textbook of Pediatrics, 19th edition	Elsevier Health Sciences	2011
		2	Dushko Mardeshich	Pediatrics	School book, Zagreb	2003

		T.Lissauer, G. Clayden	Illustrated Texbook of Pediatrics	Mosby Elsevier	2011
	3	Kuzmanovska D. Grujovska S.	Physical Diagnosis in Pediatrics	Medical Faculty, USCM	2011
	Additional literature				
	No	Author	Title	Publisher	Year
22.2	1	Meri Rudolph, Tim Lee, Malcolm Leven	Pediatrics and Children's health (translation)	Ars Lamina- Skopje (A project of the GOM)	2012