

			program from the first cycle			Oral part points 42 – 70
20	Evaluation criteria (points/grade)	up to 59 points	5 (five) F			
		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			
21.	Method of monitoring the quality of teaching	Self-evaluation by students, assistant control during the practical teaching and assessment of the achieved student success, as well as the pass rate of students who have passed the subject				
22.	Literature					
	22.1.	Required literature				
		Ord. number	Author	Title	Publisher	Year
		1.	Danilovski D., Orovchanec N., Vasilevska K., Taushanova B., Velikj Stefanovska V., Isjanovska R., Zafirova Ivanovska B., Zdravkovska M., Pavlovska I.	Biostatistics practicum	University "Ss. Cyril and Methodius", Faculty of Medicine	2012
		2.	Danilovski D., Orovchanec N., Vasilevska K., Taushanova B., Velikj Stefanovska V., Isjanovska R., Zafirova Ivanovska B., Zdravkovska M., Pavlovska I.	Biostatistics	University "Ss. Cyril and Methodius", Faculty of Medicine	2012
		Additional literature				
		22.2.	Ord. number	Author	Title	Publisher
	1.		James F. Jaeckel, David L. Katz, Joan J. Elmore, Dorothea M. J. Wilde	Epidemiology, biostatistics, and preventive medicine	Tabernakul	2010

Attachment No. 3		Course program for the first cycle of studies			
1.	Course title	Epidemiology			
2.	Code	DMMEP2			
3.	Study program	Dentistry - integrated first and second cycle of studies			
4.	Organizer of the study program (unit, i.e., institute, department, division)	University "Ss. Cyril and Methodius" in Skopje. Faculty of Medicine - Skopje, Department of Epidemiology with Statistics and IT			
5.	Degree (first, second, third cycle)	Integrated first and second cycle studies			
6.	Academic year/semester	Year	2	Semester	4
7.	Course workload expressed in ECTS credits	2			
8.	Teacher	Prof. Dr. Beti Zafirova-Ivanovska - Teacher in charge Prof. Dr. Vesna Velikj-Stefanovska Prof. Dr. Irina Pavlovska			
9.	Language in which the curriculum is conducted	English			
10.	Necessary prerequisites for	Listened to all compulsory subjects from the first year			

	listening and taking the class				
11.	Course objectives (competences) and learning outcomes:	Acquisition of theoretical and practical knowledge in the field of epidemiology that will enable recognition and resolution of epidemiological problems and challenges, as well as their future prevention. Recognizing the role and significance of the degrees and levels of prevention and their application in practice. Acquiring knowledge about epidemiological methods and their application in scientific research work. Acquiring knowledge about the epidemiology of infectious and non-communicable diseases and conditions.			
12.	Detailed course content by chapter and units, with the learning outcomes for each chapter	Theoretical teaching - lectures Basics of epidemiology, Epidemiological methods 1 class Indicators of diseases, health disorders, and mortality 1 class Epidemic process and epidemiological models 1 class Occurrence of infection and communicable diseases 1 class Measures of prevention and suppression of diseases and health disorders 1 class Immunization, seroprophylaxis, and immunoprophylaxis 1 class Disinfection, disinsection, and deratization 1 class Health education 1 class Intra-hospital infections 1 class Epidemiological characteristics of respiratory infectious diseases..... 1class Epidemiological characteristics of intestinal infectious diseases 1 class Epidemiological characteristics of contact infectious diseases 1 class Epidemiological characteristics of transmissible infectious diseases..... 1 class Epidemiological characteristics of zoonoses 1 class Epidemiological characteristics of chronic non-communicable diseases..... 1 class Total 15 classes Practical teaching Application of epidemiological methods in practice 2 classes Processing examples of respiratory epidemics 3 classes Processing examples of intestinal epidemics 3 classes Processing examples of contact epidemic 3 classes Processing examples of transmissible epidemics 2 classes Processing examples of zoonoses 2 classes Total 15 classes			
13	Interrelation of subjects	Connection to all subjects			
14.	Detailed description of the teaching and working methods for the subject	Interactive lectures and exercises			
15.	Total Available Time	60 classes			
16.	Forms of teaching activities	16.1.	Lectures- theoretical teaching. classes	15	
		16.2.	Exercises (laboratory, auditorium), seminars, teamwork	15	
		16.3.	Practice: classes		
17.	Other forms of activities	17.1.	Project assignments: classes		
		17.2.	Independent assignments: classes		
		17.3.	Home study - assignments	30	
18	Signature requirements	Absence from up to two exercises			
19	Method of grading				
	19.1.	Tests: points		min. -max. Continuous assessment points * 18 - 30 A continuous knowledge test (colloquium) consists of 1 written test	
	19.2.	Seminar work/project, written and oral presentation: points			

	19.3.	Final exam: points			min.-max. Oral part points 42 – 70	
20	Evaluation criteria (points/grade)		up to 59 points		5 (five) F	
			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	
21.	Method of monitoring the quality of teaching		Self-evaluation by students, assistant control during the practical teaching and assessment of the achieved student success, as well as the pass rate of students who have passed the subject			
22.	Literature					
	22.1.	Required literature				
		Ord. number	Author	Title	Publisher	Year
		1.	Danilovski D., Orovchanec N., Vasilevska K., Taushanova B., Velikj Stefanovska V., Isjanovska R., Zafirova Ivanovska B., Zdravkovska M., Pavlovska I.	General Epidemiology	University "Ss. Cyril and Methodius", Faculty of Medicine	2007
		2.	Danilovski D., Orovchanec N., Vasilevska K., Taushanova B., Velikj Stefanovska V., Isjanovska R., Zafirova Ivanovska B., Zdravkovska M., Pavlovska I.	Special Epidemiology	University "Ss. Cyril and Methodius", Faculty of Medicine	2009
		Additional literature				
		Ord. number	Author	Title	Publisher	Year
	22.2.	1.	James F. Jaeckel, David L. Katz, Joan J. Elmore, Dorothea M. J. Wilde	Epidemiology, biostatistics, and preventive medicine	Tabernakul	2010

Attachment No. 3		Course program for the first cycle of studies			
1.	Course title	Dental equipment			
2.	Code	DMEDE2			
3.	Study program	Dentistry - integrated first and second cycle of studies			
4.	Organizer of the study program (unit, i.e., institute, department, division)	University "Ss. Cyril and Methodius" in Skopje, Faculty of Dentistry - Skopje, Department of Prosthodontic Dentistry			
5.	Degree (first, second, third cycle)	Integrated first and second cycle studies			
6.	Academic year/semester	Year	2	Semester	3
7.	Course workload expressed in ECTS credits	2			
8.	Teacher (in case of multiple teachers, designated teacher in charge)	Prof. Dr. Emilija Bajraktarova Valjakova			
9.	Language in which the curriculum is performed	English			
10.	Necessary prerequisites for	Listened to all compulsory subjects from the first year			