UNIVERSITY OF EAST SARAJEVO

Study programme

Medicine

I STUDY YEAR

No.	Subject code	NAME OF SUBJECT	Lectures per week I sem. L	I sem. E	II sem L	II sem E	Lectures per year: Lectures	Exercises	Total	PP	SSW	Total number of hours per subject	ECTS	The requirement For examination
1	ME-04-1-001-1 ME-04-1-001-2	Anatomy	4	6	3	7	105	195	**300**	-	**300**	600	**20**	-
2	ME-04-1-002-1 ME-04-1-002-2	Histology and embryology	3	3	3	4	90	105	**195**	-	**195**	390	**13**	-
3	ME-04-1-003-1	Cell biology and human genetics	3	6	0	0	45	90	**135**	-	**135**	270	**9**	-
4	ME-04-1-004-1	Medicine and Society (Sociology -25, Medical Ethics -20, Social medicine -15)	4	0	0	0	60	0	**60**	-	**60**	120	**4**	-
5	ME-04-1-005-2	Clinical practice I and emergeny medical help	0	0	1	3	15	45	**60**	-	**60**	120	**4**	-
6	ME-04-1-006-2	Methdology of scientific research	0	0	1	3	15	45	**60**	-	**60**	120	**4**	-
7	ME-04-1-007-1 ME-04-1-007-2	Serbian language I	1	1	1	1	30	30	**60**	-	**60**	120	**4**	-
		Block of elective subjects 1	0	1	1	0	15	15	**30**	-	**30**	60	**2**	
Total number of active teaching							**375**	**525**	**900**	**-**	**900**	**1800**	**60**	**-**

Elective subjects

(Students listen and take exams of 2 elective subjects which go into total student workload)

8	ME-04-2-008-2	Medical terminology and Latin	0	1	0	0	0	15	**15**	-	**15**	30	**1**	-
9	ME-04-2-009-2	Informatics in medicine	0	0	0	1	0	15	**15**	-	**15**	30	**1**	-
10	ME-04-2-010-2	Biophysics	0	0	1	0	15	0	**15**	-	**15**	30	**1**	-
11	ME-04-2-011-2	Communication skills	0	0	1	0	15	0	**15**	-	**15**	30	**1**	-
12.	ME-04-2-012-2	English language	0	0	1	0	15	0	**15**	-	**15**	30	**1**	-

II STUDY YEAR														
SUBJECTS			Lectures per week				Lectures per year			PP	SSW	Total number of hours per subject	ECTS	The requirement for examination
			III sem.		IV sem.									
No.	Subject code	NAME OF SUBJECT	L	E	L	E	Lectures	Exercises	Total					
1	ME-04-1-013-3 ME-04-1-013-4	Medical biochemistry with chemistry (Chemistry - 45+15)	5	3	4	4	135	105	**240**	-	**240**	480	**16**	**–**
2	ME-04-1-014-3 ME-04-1-014-4	Physiology (Physics- 16)	5	4	5	5	150	135	**285**	-	**285**	570	**19**	-
3	ME-04-1-015-4	Immunology	0	0	1	2	15	30	**45**	-	**45**	90	**3**	-
4	ME-04-1-016-3 ME-04-1-016-4	Microbiology	2	3	2	3	60	90	**150**	-	**150**	300	**10**	
5	ME-04-1-017-3 ME-04-1-017-4	Clinical practice II	1	2	1	2	30	60	**90**	-	**90**	180	**6**	-
6	ME-04-1-018-3 ME-04-1-018-4	Serbian language II	1	1	1	1	30	30	**60**	-	**60**	120	**4**	-
		Block of elective subjects 2	2	0	0	0	30	0	**30**	-	**30**	60	**2**	-
Total number of active teaching							**450**	**450**	**900**	**-**	**900**	**1800**	**60**	
Elective subjects *(Students listen and take exams of 2 elective subjects which go into total student workload)*														
7	ME-04-2-019-3	Biomarkers of oxidative stress	1	0	0	0	15	0	**15**		**15**	30	**1**	-
8	ME-04-2-020-3	Possibility of applying bacteria for practical purposes	1	0	0	0	15	0	**15**		**15**	30	**1**	-
9	ME-04-2-021-3	Nutrition physiology	1	0	0	0	15	0	**15**		**15**	30	**1**	-
10	ME-04-2-022-3	Physiology of sport	1	0	0	0	15	0	**15**		**15**	30	**1**	-

III STUDY YEAR														
SUBJECTS			Lectures per week				Lectures per year			PP	SSW	Total number of hours per subject	ECTS	The requirement for examination
			V sem.		VI sem.									
No.	Subject code	NAME OF SUBJECT	L	E	L	E	Lectures	Exercise	Total					
1	ME-04-1-023-5 ME-04-1-023-6	Pathology	5	4	3	4	120	120	**240**		**270**	510	**17**	-
2	ME-04-1-024-5 ME-04-1-024-6	Pathological physiology	3	3	2	4	75	105	**180**		**210**	390	**13**	-
3	ME-04-1-025-5	Epidemiology	2	3	0	0	30	45	**75**		**105**	180	**6**	-
4	ME-04-1-026-6	General pharmacology	0	0	1	2	15	30	**45**		**45**	90	**3**	-
5	ME-04-1-027-6	Radiology and nuclear medicine (Nuclear med. -15 + 15)	0	0	4	3	60	45	**105**		**135**	240	**8**	ME-04-1-023-5 ME-04-1-023-6 ME-04-1-024-5 ME-04-1-024-6
6	ME-04-1-028-6	Clinical propedeutics	0	0	2	2	30	30	**60**	**45**	**105**	210	**7**	
7	ME-04-1-029-5	Medical statistics	1	2	0	0	15	30	**45**		**75**	120	**4**	-
		Block of elective subjects 3	1	1	0	0	15	15	**30**		**30**	60	**2**	-
Total number of active teaching							**360**	**420**	**780**	**45**	**975**	**1800**	**60**	
Elective subjects *(Students listen and take exams of 2 elective subjects which go into total student workload)*														
8	ME-04-2-030-5	New methods in radiology	1	0	0	0	15	0	**15**	-	**15**	30	**1**	-
9	ME-04-2-031-5	Pathophysiological aspects of functional diagnostics	1	0	0	0	15	0	**15**	-	**15**	30	**1**	-
10	ME-04-2-032-5	Clinical autopsy, analysis and importance	0	1	0	0	0	15	**15**	-	**15**	30	**1**	-
11	ME-04-2-033-5	Medical psychology	1	0	0	0	15	0	**15**	-	**15**	30	**1**	-

IV STUDY YEAR														
SUBJECTS			Lectures per week				Lectures per year			PP	SSW	Total number of hours per subject	ECTS	The requirement for examination
			VII sem.		VIII sem									
No.	Subject code	NAME OF SUBJECT	L	E	L	E	Lectures	Exercises	Total					
1	ME-04-1-034-7	Special pharmacology and toxicology	3	4	0	0	45	60	**105**	**-**	**105**	210	**7**	
2	ME-04-1-035-7 ME-04-1-035-8	Internal medicine	3	8	7	8	150	240	**390**	**80**	**370**	840	**28**	ME-04-1-034-7
3	ME-04-1-036-7 ME-04-1-036-8	Infectious diseases with special epidemiology (Epidemiology-6)	1	2	2	1	45	45	**90**	**-**	**90**	180	**6**	ME-04-1-034-7
4	ME-04-1-037-7 ME-04-1-037-8	Neurology	1	2	1	2	30	60	**90**	**20**	**70**	180	**6**	ME-04-1-034-7
5	ME-04-1-038-7 ME-04-1-038-8	Psychiatry	1	2	1	2	30	60	**90**	**20**	**70**	180	**6**	ME-04-1-034-7
6	ME-04-1-039-7	Dermatovenerology	2	2	0	0	30	30	**60**	**-**	**60**	120	**4**	ME-04-1-034-7
7	ME-04-1-040-7	Clinical microbiology	1	0	0	0	15	0	**15**	**-**	**15**	30	**1**	-
		Block of elective subjects 4	0	0	2	0	30	0	**30**	**-**	**30**	60	**2**	-
Total number of active teaching							**375**	**495**	**870**	**120**	**810**	**1800**	**60**	
Elective subjects (*Students listen and take exams of 2 elective subjects which go into total student workload*)														
8	ME-04-2-041-8	Intrahospital infections and their prevention	0	0	1	0	15	0	**15**	**-**	**15**	30	1	-
9	ME-04-2-042-8	Clinical immunology	0	0	1	0	15	0	**15**	**-**	**15**	30	1	-
10	ME-04-2-043-8	Health Management	0	0	1	0	15	0	**15**	**-**	**15**	30	1	-
11	ME-04-2-044-8	Clinical pharmacokinetics and rational pharmacotherapy	0	0	1	0	15	0	**15**	**-**	**15**	30	1	-

V STUDY YEAR

No.	Subject code	NAME OF SUBJECT	Lectures per week IX sem. L	IX sem. E	X sem. L	X sem. E	Lectures per year Lectures	Lectures per year Exercises	Lectures per year Total	PP	SSW	Total number of hours per subject	ECTS	The requirement for examination
1	ME-04-1-045-9 ME-04-1-045-10	Surgery	5	7	5	6	150	195	**345**	80	**385**	810	**27**	-
2	ME-04-1-046-9 ME-04-1-046-10	Pediatrics	3	4	2	4	75	120	**195**	30	**135**	360	**12**	-
3	ME-04-1-047-9 ME-04-1-047-10	Gynecology	2	3	2	3	60	90	**150**	30	**120**	300	**10**	-
4	ME-04-1-048-10	Physical medicine and rehabilitation	0	0	1	2	15	30	**45**	-	**45**	90	**3**	-
5	ME-04-1-049-9	Social medicine	1	2	0	0	15	30	**45**	-	**45**	90	**3**	-
6	ME-04-1-050-10	Clinical oncology	0	0	1	2	15	30	**45**	-	**45**	90	**3**	-
		Block of elective subjects 5	1	1	0	0	15	15	**30**	-	**30**	60	**2**	-
Total number of active teaching							**345**	**510**	**855**	**140**	**805**	**1800**	**60**	
Elective subjects *(Students listen and take exams of 2 elective subjects which go into total student workload)*														
7	ME-04-2-051-9	Geriatrics	1	0	0	0	15	0	**15**	-	**15**	30	1	-
8	ME-04-2-052-9	Pain Medicine	1	0	0	0	15	0	**15**	-	**15**	30	1	-
9	ME-04-2-053-9	Palliative care	1	0	0	0	15	0	**15**	-	**15**	30	1	-
10	ME-04-2-054-9	Clinical pathology	0	1	0	0	0	15	**15**	-	**15**	30	1	-

VI STUDY YEAR														
SUBJECTS			Lectures per week				Lectures per year			PP	SSW	Total number of hours per subject	ECTS	The requirement for examination
			XI sem.		XII sem.									
No.	Subject code	NAME OF SUBJECT	L	E	L	E	Lectures	Exercises	Total					
1	ME-04-1-055-11	Ophthalmology	2	2	0	0	30	30	**60**	-	**60**	120	**4**	-
2	ME-04-1-056-11	Otorhinolaryngology with maxillofacial surgery	2	2	0	0	30	30	**60**	-	**60**	120	**4**	-
3	ME-04-1-057-11	Clinical pharmacology	2	1	0	0	30	15	**45**	-	**45**	90	**3**	-
4	ME-04-1-058-11	Family medicine	4	4	0	0	60	60	**120**	-	**120**	240	**8**	-
5	ME-04-1-059-11	Hygiene with medical ecology	2	3	0	0	30	45	**75**	-	**75**	150	**5**	-
6	ME-04-1-060-11	Occupational medicine	2	1	0	0	30	15	**45**	-	**45**	90	**3**	-
7	ME-04-1-061-11	Forensic medicine	2	2	0	0	30	30	**60**	-	**60**	120	**4**	-
8	ME-04-1-062-11	Emergency medicine	1	1	0	0	15	15	**30**	-	**30**	60	**2**	-
9	ME-04-1-063-12	Clinical practical training					360	360	**360**	-	240	600	**20**	-
		Surgery	0	0	6									
		Internal medicine	0	0	6									
		Pediatrics	0	0	2									
		Family medicine	0	0	6									
		Gynecology	0	0	2									
		Emergency medicine	0	0	2									
Total number of active teaching							**255**	**600**	**855**	-	**735**	**1590**	**53**	
ME-04-1-064-12		**Final work** (Self research work - SRW)							**90**		**120**	**210**	**7**	
Total number of active teaching									**945**	-	**855**	**1800**	**60**	

1.	LECTURES (L)	**2.160**
2.	EXERCISES (E)	**3.000**
3	**TOTAL NUMBER OF LECTURES AND EXERCISES**	**5.160**
4	**PROFESSIONAL PRACTICE (PP)**	**305**
5	**SELF RESEARCH WORK (SRW)**	**90**
6	**SELF STUDENT WORK (SSW)**	**5.245**
7	**TOTAL NUMBER OF HOURS**	**10.800**
8	**TOTAL NUMBER OF ECTS**	**360**

Vice Dean

Nedeljka Ivkovic, PhD

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