



UNIVERSITY OF EAST SARAJEVO

Study programme

Medicine



I STUDY YEAR

No	Subject code	NAME OF SUBJECT	Lectures per week				Lectures per year			PP	SSW	Total number of hours per subject	ECTS	The requirement For examination
			I sem.		II sem		Lectu res	Exerc ises	Total					
			L	E	L	E								
1	ME-01-1-001-1 ME-01-1-001-2	Anatomy	4	6	3	7	105	195	300	-	300	600	20	-
2	ME-01-1-002-1 ME-01-1-002-2	Histology and embryology	3	3	3	4	90	105	195	-	195	390	13	-
3	ME-01-1-003-1	Cell biology and human genetics	3	6	0	0	45	90	135	-	135	270	9	-
4	ME-01-1-004-1	Medicine and Society (Sociology -25, Medical Ethics -20, Social medicine -15)	4	0	0	0	60	0	60	-	60	120	4	-
5	ME-01-1-005-2	Clinical practice I and emergency medical help	0	0	1	3	15	45	60	-	60	120	4	-
6	ME-01-1-006-2	Methodology of scientific research	0	0	1	3	15	45	60	-	60	120	4	-
7	ME-01-1-007-1 ME-01-1-007-2	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 <i>(Students listen and take exams of <u>2</u> elective subjects which go into total student workload)</i>														
8	ME-01-2-008-2	Medical terminology and Latin	0	1	0	0	0	15	15	-	15	30	1	-
9	ME-01-2-009-2	Informatics in medicine	0	0	0	1	0	15	15	-	15	30	1	-
10	ME-01-2-010-2	Biophysics	0	0	1	0	15	0	15	-	15	30	1	-
11	ME-01-2-011-2	Communication skills	0	0	1	0	15	0	15	-	15	30	1	-
12.	ME-01-2-012-2	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	Lectur es	Exercis es	Total					
1	ME-01-1-013-3 ME-01-1-013-4	Medical biochemistry with chemistry (Chemistry - 45+15)	5	3	4	4	135	105	240	-	240	480	16	-
2	ME-01-1-014-3 ME-01-1-014-4	Physiology (Physics- 16)	5	4	5	5	150	135	285	-	285	570	19	-
3	ME-01-1-015-4	Immunology	0	0	1	2	15	30	45	-	45	90	3	-
4	ME-01-1-016-3 ME-01-1-016-4	Microbiology	2	3	2	3	60	90	150	-	150	300	10	-
5	ME-01-1-017-3 ME-01-1-017-4	Clinical practice II	1	2	1	2	30	60	90	-	90	180	6	-
6	ME-01-1-018-3 ME-01-1-018-4	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 <i>(Students listen and take exams of 2 elective subjects which go into total student workload)</i>														
7	ME-01-2-019-3	Biomarkers of oxidative stress	1	0	0	0	15	0	15		15	30	1	-
8	ME-01-2-020-3	Possibility of applying bacteria for practical purposes	1	0	0	0	15	0	15		15	30	1	-
9	ME-01-2-021-3	Nutrition physiology	1	0	0	0	15	0	15		15	30	1	-
10	ME-01-2-022-3	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.		Lectur es	Exerci se	Total						
No.	Subject code	NAME OF SUBJECT	L	E	L				E					
1	ME-01-1-023-5 ME-01-1-023-6	Pathology	5	4	3	4	120	120	240		270	510	17	-
2	ME-01-1-024-5 ME-01-1-024-6	Pathological physiology	3	3	2	4	75	105	180		210	390	13	-
3	ME-01-1-025-5	Epidemiology	2	3	0	0	30	45	75		105	180	6	-
4	ME-01-1-026-6	General pharmacology	0	0	1	2	15	30	45		45	90	3	-
5	ME-01-1-027-6	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-01-1-028-6	Clinical propedeutics	0	0	2	2	30	30	60	45	105	210	7	
7	ME-01-1-029-5	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 <i>(Students listen and take exams of 2 elective subjects which go into total student workload)</i>														
8	ME-01-2-030-5	New methods in radiology	1	0	0	0	15	0	15	-	15	30	1	-
9	ME-01-2-031-5	Pathophysiological aspects of functional diagnostics	1	0	0	0	15	0	15	-	15	30	1	-
10	ME-01-2-032-5	Clinical autopsy, analysis and importance	0	1	0	0	0	15	15	-	15	30	1	-
11	ME-01-2-033-5	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	
No.	Subject code	VII sem.		VIII sem		Lectures	Exercises	Total						
		L	E	L	E									
1	ME-01-1-034-7	Special pharmacology and toxicology	3	4	0	0	45	60	105	-	105	210	7	
2	ME-01-1-035-7 ME-01-1-035-8	Internal medicine	3	8	7	8	150	240	390	80	370	840	28	ME-04-1-034-7
3	ME-01-1-036-7 ME-01-1-036-8	Infectious diseases with special epidemiology (Epidemiology-6)	1	2	2	1	45	45	90	-	90	180	6	ME-04-1-034-7
4	ME-01-1-037-7 ME-01-1-037-8	Neurology	1	2	1	2	30	60	90	20	70	180	6	ME-04-1-034-7
5	ME-01-1-038-7 ME-01-1-038-8	Psychiatry	1	2	1	2	30	60	90	20	70	180	6	ME-04-1-034-7
6	ME-01-1-039-7	Dermatovenerology	2	2	0	0	30	30	60	-	60	120	4	ME-04-1-034-7
7	ME-01-1-040-7	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-01-2-041-8	Intrahospital infections and their prevention	0	0	1	0	15	0	15	-	15	30	1	-
9	ME-01-2-042-8	Clinical immunology	0	0	1	0	15	0	15	-	15	30	1	-
10	ME-01-2-043-8	Health Management	0	0	1	0	15	0	15	-	15	30	1	-
11	ME-01-2-044-8	Clinical pharmacokinetics and rational pharmacotherapy	0	0	1	0	15	0	15	-	15	30	1	-

V STUDY YEAR

SUBJECTS		Lectures per week				Lectures per year			PP	SSW	Total number of hours per subject	ECTS	The requirement for examination	
		IX sem.		X sem.										
No.	Subject code	NAME OF SUBJECT	L	E	L	E	Lectur es	Exerci ses	Total					
1	ME-01-1-045-9 ME-01-1-045-10	Surgery	5	7	5	6	150	195	345	80	385	810	27	-
2	ME-01-1-046-9 ME-01-1-046-10	Pediatrics	3	4	2	4	75	120	195	30	135	360	12	-
3	ME-01-1-047-9 ME-01-1-047-10	Gynecology	2	3	2	3	60	90	150	30	120	300	10	-
4	ME-01-1-048-10	Physical medicine and rehabilitation	0	0	1	2	15	30	45	-	45	90	3	-
5	ME-01-1-049-9	Social medicine	1	2	0	0	15	30	45	-	45	90	3	-
6	ME-01-1-050-10	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-01-2-051-9	Geriatrics	1	0	0	0	15	0	15	-	15	30	1	-
8	ME-01-2-052-9	Pain Medicine	1	0	0	0	15	0	15	-	15	30	1	-
9	ME-01-2-053-9	Palliative care	1	0	0	0	15	0	15	-	15	30	1	-
10	ME-01-2-054-9	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	Lectur es	Exerci ses	Total					
1	ME-01-1-055-11	Ophthalmology	2	2	0	0	30	30	60	-	60	120	4	-
2	ME-01-1-056-11	Otorhinolaryngology with maxillofacial surgery	2	2	0	0	30	30	60	-	60	120	4	-
3	ME-01-1-057-11	Clinical pharmacology	2	1	0	0	30	15	45	-	45	90	3	-
4	ME-01-1-058-11	Family medicine	4	4	0	0	60	60	120	-	120	240	8	-
5	ME-01-1-059-11	Hygiene with medical ecology	2	3	0	0	30	45	75	-	75	150	5	-
6	ME-01-1-060-11	Occupational medicine	2	1	0	0	30	15	45	-	45	90	3	-
7	ME-01-1-061-11	Forensic medicine	2	2	0	0	30	30	60	-	60	120	4	-
8	ME-01-1-062-11	Emergency medicine	1	1	0	0	15	15	30	-	30	60	2	-
9	ME-01-1-063-12	Clinical practical training												
		Surgery	0	0	0	6								
		Internal medicine	0	0	0	6								
		Pediatrics	0	0	0	2								
		Family medicine	0	0	0	6								
		Gynecology	0	0	0	2								
		Emergency medicine	0	0	0	2								
Total number of active teaching							255	600	855	-	735	1590	53	
ME-01-1-064-12		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

