Single Cycle Degree Course in "Medicine and Surgery"

STUDY PLAN
Single Cycle Degree Course in "Medicine and Surgery" (LM/41)
Cohort 2024/25

Single Cycle Degree Course in "Medicine and Surgery"

First Year - 1st Semester

Integrated Course	ECTS	Subject	SDS	LA	ECTS	LA	ECTS	Assessment
					Lesson		Training Activity	
Medical Physics, Statistics	10	- Medical Physics	FIS/07	Α	5			Exam
and Bioinformatics		- Medical Statistics	MED/01	В	2			
		- Bioinformatics	INF/01	В	3			
The Living Matter	5 di	- Chemistry	BIO/10	Α	5			
	12	- Biochemistry	BIO/10	-	-			
Molecular and Cellular	9	- Molecular Biology	BIO/11	Α	4			Exam
Biology		- Cellular Biology	BIO/13	Α	5			

First Year - 2nd Semester

Integrated Course	ECTS	Subject	SDS	LA	ECTS Lesson	LA	ECTS Training Activity	Assessment
Genetics	6	- Molecular Genetics	BIO/13	Α	4			Exam
		- Genetics	MED/03	В	2			
Histology and Embryology	8	- Histology	BIO/17	Α	4			Exam
		- Embryology	BIO/17	Α	3			
				В	1			
The Living Matter	7 di	- Chemistry	BIO/10	-	-			Exam
	12	- Biochemistry	BIO/10	Α	7			
Body Architecture	5	- Body Architecture	BIO/16	Α	5			Exam
Early Clinical Contact and	1 di 7	- Early Clinical Contact	MED/41	В	1			
Communication Skills (I)		- Communication Skills	M-FIL/05	-	-			

Total ECTS: 51 - Total exams: 6

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Second Year - 1st Semester

Integrated Course	ECTS	Subject	SDS	LA	ECTS Lesson	LA	ECTS Training Activity	Assessment
Human Anatomy	8	- Human Anatomy	BIO/16	Α	7			Exam
				В	1			
Physiology	7	- Physiology	BIO/09	Α	3			Exam
				Α	2			
				Α	2			
Microbiology	5	- Microbiology	MED/07	В	5			Exam
Early Clinical Contact and	6 di 7	- Early Clinical Contact	MED/41	В	3	F	1	Exam
Communication Skills (II)		- Communication Skills	M-FIL/05	С	2			7 ECTS

Second Year - 2nd Semester

Integrated Course	ECTS	Subject	SDS	LA	ECTS Lesson	LA	ECTS Training Activity	Assessment
			DIO /4 C		LESSOII		Training Activity	_
leuroanatomy	6	- Neuroanatomy	BIO/16	Α	5			Exam
				В	1			
Neurophysiology	5	- Neurophysiology	BIO/09	Α	5			Exam
Mechanisms of Disease	12	- General Pathology	MED/04	В	4			Exam
		- Physiopathology	MED/04	В	4			
		- Immunology	MED/04	В	4			

Total ECTS: 49 – Total Exams: 7

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Third Year - 1st Semester

Integrated Course	ECTS	Subject	SDS	LA	ECTS	LA	ECTS	Assessment
					Lesson		Training Activity	
Clinical Semeiotics	18	- Medical Semeiotics	MED/09	В	4	F	4	Exam
				С	1			
		- Surgical Semeiotics	MED/18	В	4	F	4	
				С	1			
Head and Neck	11	- Odontostomatological	MED/28	В	1			Exam
		Diseases						
		- Maxillo-Facial Surgery	MED/29	В	1	F	1	
		- Otorhinolaryngology	MED/31	В	2	F	1	
		- Audiology	MED/32	В	1			
		- Ophthalmology	MED/30	В	3	F	1	
Infectious Diseases, Skin and	5 di	- Infectious Diseases	MED/17	В	4	F	1	
Sexually Transmitted	12	- Skin and Sexually	MED/35	-	-		-	
Diseases & Plastic Surgery		Transmitted Diseases						
		- Plastic Surgery	MED/19	-	-		-	

Third Year - 2nd Semester

Integrated Course	ECTS	Subject	SDS	LA	ECTS Lesson	LA	ECTS Training Activity	Assessment
Cardiovascular and	14	- Cardiovascular Diseases	MED/11	В	3	F	1	Exam
Respiratory Diseases	- '	- Respiratory Diseases	MED/10	В	3	F	1	ZXXIII
, , , , , , , , , , , , , , , , , , , ,		- Thoracic Surgery	MED/21	С	1	F	1	
		- Vascular Surgery	MED/22	С	1	F	1	
		- Cardiac Surgery	MED/23	В	1	F	1	
Clinical Laboratory Medicine	8	- Clinical Biochemistry	BIO/12	В	4			Exam
		- Clinical Pathology	MED/05	В	4			
Infectious Diseases, Skin and	7 di	- Infectious Diseases	MED/17	-	-		-	Exam
Sexually Transmitted	12	- Skin and Sexually	MED/35	В	3	F	1	12 ECTS
Diseases & Plastic Surgery		Transmitted Diseases						
<i>5</i> ,		- Plastic Surgery	MED/19	В	1	F	1	



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				С	1			

Total ECTS: 63 - Total Exams: 5

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Fourth Year - 1st Semester

Integrated Course	ECTS	Subject	SDS	LA	ECTS	LA	ECTS	Assessment
					Lesson		Training Activity	
Endocrine, Metabolic and	11	- Endocrinology	MED/13	В	3	F	1	Exam
Rheumatological Diseases		- Metabolic Diseases	MED/09	В	2	F	1	
		- Rheumatology	MED/16	В	2	F	1	
				С	1			
Nephro-Urological Diseases	6	- Nephrology	MED/14	В	2	F	1	Exam
		- Urology	MED/24	В	2	F	1	
Pathology	11	- Pathology	MED/08	В	10	F	1	Exam

Fourth Year - 2nd Semester

Integrated Course	ECTS	Subject	SDS	LA	ECTS	LA	ECTS	Assessment
					Lesson		Training Activity	
Hematology and Oncology	11	- Hematology	MED/15	В	4	F	1	Exam
		- Oncology	MED/06	В	4			
				С	1			
		- Palliative Care	MED/06			F	1	
Imaging and Radiotherapy	9	- Imaging	MED/36	В	4	F	1	Exam
		- Nuclear Medicine	MED/36	В	1	F	1	
		- Radiotherapy	MED/36	В	1	F	1	
Gastroenterological Diseases	4	- Gastroenterology	MED/12	В	3	F	1	Exam
Hygiene and Global Public	8	- Hygiene and Global Public	MED/42	В	5			Exam
Health		Health						
		- Occupational Medicine	MED/44	В	3			

Total ECTS: 60 - Total Exams: 7

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Fifth Year - 1st Semester

Integrated Course	ECTS	Subject	SDS	LA	ECTS	LA	ECTS	Assessment
					Lesson		Training Activity	
Neuroscience	12	- Neurology	MED/26	В	5	F	2	Exam
		- Neurosurgery	MED/27	В	2	F	1	
		- Neuroradiology	MED/37	В	1	F	1	
Obstetrics and Gynecology	7	- Obstetrics and Gynecology	MED/40	В	4	F	2	Exam
& Fetal Development		- Fetal Development	MED/03	С	1			
Abnormalities		Abnormalities						
Pharmacology	10	- Pharmacology	BIO/14	В	10			Exam

Fifth Year - 2nd Semester

Integrated Course	ECTS	Subject	SDS	LA	ECTS Lesson	LA	ECTS Training Activity	Assessment
Pediatric Science	11	- Pediatrics	MED/38	В	4	F	3	Exam
		- Pediatric Surgery	MED/20	В	1	F	1	
		- Child Neuropsychiatry	MED/39	В	1	F	1	
Psychiatry and Clinical	7	- Psychiatry	MED/25	В	5			Exam
Psychology		- Clinical Psychology	M-PSI/08	В	2			
Orthopedics and	8	- Orthopedics and	MED/33	В	4	F	1	Exam
Traumatology & Physical		Traumatology						
and Rehabilitation Medicine		- Physical and Rehabilitation	MED/34	В	2	F	1	
		Medicine						
Legal Medicine	5	- Legal Medicine	MED/43	В	4			Exam
		- Bioethics	MED/43	В	1			

Total ECTS: 60 - Total Exams: 7

Single Cycle Degree Course in "Medicine and Surgery"

Sixth Year - 1st Semester

Integrated Course	ECTS	Subject	SDS	LA	ECTS	LA	ECTS	Assessment
					Lesson		Training Activity	
Internal Medicine	13	- Internal Medicine	MED/09	В	7	F	5	Exam
				С	1			
General Surgery	13	- General Surgery	MED/18	В	8	F	4	Exam
				С	1			

Sixth Year - 2nd Semester

Integrated Course	ECTS	Subject	SDS	LA	ECTS	LA	ECTS	Assessment
					Lesson		Training Activity	
Emergency and Intensive	10	- Anestesiology and Intensive	MED/41	В	2	F	1	Exam
Care		Care						
		- Pain Management	MED/41			F	1	
		- Emergency Medicine	MED/09	В	2	F	1	
		- Emergency Surgery	MED/18	В	2	F	1	
Final Exam	18			Е				

Totale ECTS: 54 - Total Exams: 3

Practical-evaluation traineeship (LA F): 15 ECTS

AREA ECTS		Training Activity	SDS	LA	ECTS
Medicine	5 - Internal Medicine		MED/09	F	3
(5th and 6th Year)		- Emergency Medicine	MED/09	F	1
		- Pediatrics	MED/38	F	1
Surgery	5	- General Surgery	MED/18	F	3
(5th and 6th Year)		- Emergency Surgery	MED/18	F	1
		- Pediatric Surgery	MED/20	F	1
General Medicine (6th Year)	5	- Studios of the General Practitioners		F	5



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Elective Learning Activities (LA D): 8 ECTS

Legend:

LA: Learning Activity;

A: Basic learning activity;

B: Distinctive learning activity;

C: Related or complementary learning activity;

D: Electives;

E: Final exam;

F: Further learning activities.

ECTS: European Credit Transfer System.

SDS: Scientific Disciplinary Sector.

1 ECTS: 25 hours of student workload, including independent study.

1 ECTS Lesson: 12.5 hours, 1 ECTS practical course review and laboratory activity: 20 hours, 1 ECTS Training activity, Internship and Final

exam: 25 hours.