

TITU MAIORESCU UNIVERSITY of BUCHAREST
FACULTY OF MEDICINE
FIELD OF STUDY HEALTH
PROGRAMME OF STUDY MEDICINE (IN ENGLISH)
MODE OF STUDY: FULL-TIME LEARNING
LENGTH OF THE PROGRAMME OF STUDY 6 YEARS
SERIES 2021 - 2027
YEAR OF STUDIES I

APPROVED

RECTOR,
PhD. Professor Daniel COCHIOR



CURRICULUM
For the academic year 2021-2022

No.	SUBJECT CODE	SUBJECT	TYPE OF SUBJECT	NO. OF HOURS/WEEK AND NO. OF ECTS CREDITS						Assessment	Observation
				1 st SEMESTER			2 nd SEMESTER				
				L	PA/CI	Cr.	L	PA/CI	Cr.		
I		MANDATORY SUBJECTS									
1.	MLE.1.1.1	Anatomy and Embryology (I)	FS	2	6	7	-	-	-	E1	
2.	MLE.1.1.2	Biochemistry (I)	FS	2	2	6	-	-	-	E1	
3.	MLE.1.1.3	Molecular and Cellular Biology	FS	2	2	5	-	-	-	E1	
4.	MLE.1.1.4	Medical Genetics	FS	2	2	5	-	-	-	E1	
5.	MLE.1.1.5	Medical Informatics and Biostatistics	CS	2	2	5	-	-	-	E1	
6.	MLE.1.1.6	Medical Specialized Communication in Modern (Romanian) Foreign Languages (I)	CS	1	1	2	-	-	-	E1	
7.	MLE.1.2.7	Anatomy and Embryology (II)	FS	-	-	-	2	6	7	E2	
8.	MLE.1.2.8	Biochemistry (II)	FS	-	-	-	2	2	6	E2	
9.	MLE.1.2.9	Physiology	FS	-	-	-	2	3	6	E2	
10.	MLE.1.2.10	Medical Biophysics and Physics	FS	-	-	-	2	2	4	E2	
11.	MLE.1.2.11	First-Aid Measures	SS	-	-	-	2	2	3	E2	
12.	MLE.1.2.12	Medical Specialized Communication in Modern (Romanian) Foreign Languages (II)	CS	-	-	-	1	1	2	E2	
13.	MLE.1.2.13	Yearly Medical Practice for acquiring medical skills and competences *	SS	-	-	-	-	-	2	V2	

*Medical practice in hospitals (8hours/day X 5 days/week X 4 weeks = 160 hours)

No.	SUBJECT CODE	SUBJECT	TYPE OF SUBJECT	NO. OF HOURS/WEEK AND NO. OF ECTS CREDITS						Assessment	Observations		
				1 st SEMESTER			2 nd SEMESTER						
				L	PA/CI	Cr.	L	PA/CI	Cr.				
II		MANDATORY SUBJECTS WITH ADDITIONAL CREDITS											
14.	MLE.1.1.14	Physical education	CS	-	1	1	-	-	-	V1			
15.	MLE.1.2.15	Physical education	CS	-	-	-	-	1	1	V2			
TOTAL HOURS AND CREDITS				11	15	30	11	16	30				
TOTAL HOURS / WEEK				26			27						
TOTAL HOURS / ECTS / YEAR				902/60 (308 lecture hours + 594 applied didactic activities hours)									
EXAMS / ONGOING VIVA VOCE ASSESSMENTS				E = 6 V = 1			E = 6 V = 2						

The subject code consists of the letters group – MLE. followed by three figures, as follows:

The group of letters – initials of Studying Programme (in Romanian language)

First figure – Year of studies

Second figure – Semester (1st, 2nd, 3rd, 4th, 5th, 6th, ... 12th)

Third figure – current number of Subject

Elective subject code consists of the letters group MLE.O. followed by the Subject current number, assigned chronologically

Annotations

L – Lecture

PA – Practical Activity or Seminar

CI – Clinical Internship

Cr – ECTS credits

E1, E2, E3, E4, E5, E6, ... – Exams for 1st, 2nd, 3rd, 4th, 5th, 6th, ... semester

V1, V2, V3, V4, V5, V6, ... – Viva Voce Assessments for 1st, 2nd, 3rd, 4th, 5th, 6th, ... semester

FS = Fundamental Subject, DS = Domain Subject, SS = Specialty Subject,

CS = Complementary Subject, RS = Relevant Subject for Medical students training

DEAN,
PhD. Associate Professor Elena RUSU



TITU MAIORESCU UNIVERSITY of BUCHAREST
FACULTY OF MEDICINE
FIELD OF STUDY HEALTH
PROGRAMME OF STUDY MEDICINE (IN ENGLISH)
MODE OF STUDY: FULL-TIME LEARNING
LENGTH OF THE PROGRAMME OF STUDY 6 YEARS
SERIES 2020 - 2026
YEAR OF STUDIES II

APPROVED



CURRICULUM
For the academic year 2021-2022

For the academic year 2021-2022											
No.	SUBJECT CODE	SUBJECT	TYPE OF SUBJECT	NO. OF HOURS/WEEK AND NO. OF ECTS CREDITS						Assessment	Observations
				3 rd SEMESTER			4 th SEMESTER				
				L	PA/CI	Cr.	L	PA/CI	Cr.		
I		MANDATORY SUBJECTS									
1.	MLE.2.3.1	Anatomy and Embryology (I)	FS	2	6	9	-	-	-	E3	
2.	MLE.2.3.2	Physiology (I)	FS	2	3	6	-	-	-	E3	
3.	MLE.2.3.3	Histology (I)	FS	2	2	4	-	-	-	E3	
4.	MLE.2.3.4	Bacteriology (I)	FS	2	2	4	-	-	-	E3	
5.	MLE.2.3.5	Virology	FS	1	1	2	-	-	-	E3	
6.	MLE.2.3.6	Behavioural sciences, Psychology and Medical Sociology	CS	2	2	3	-	-	-	E3	
7.	MLE.2.3.7	Medical Specialized Communication in Modern (Romanian) Foreign Languages (I)	CS	-	1	2	-	-	-	V3	
8.	MLE.2.4.8	Anatomy and Embryology (II)	FS	-	-	-	2	2	4	E4	
9.	MLE.2.4.9	Physiology (II)	FS	-	-	-	2	2	4	E4	
10.	MLE.2.4.10	Histology (II)	FS	-	-	-	2	2	4	E4	
11.	MLE.2.4.11	Bacteriology (II)	FS	-	-	-	2	2	3	E4	
12.	MLE.2.4.12	Parasitology	FS	-	-	-	1	1	2	E4	
13.	MLE.2.4.13	Immunology	FS	-	-	-	2	2	3	E4	
14.	MLE.2.4.14	Medical Deontology. Bioethics	CS	-	-	-	1	-	2	V4	
15.	MLE.2.4.15	Medical Specialized Communication in Modern (Romanian) Foreign Languages (II)	CS	-	-	-	-	1	2	V4	
16.	MLE.2.4.16	Medical manoeuvres skills (1 st module)	SS	-	-	-	2	2	2	E4	
17.	MLE.2.4.17	Yearly Medical Practice for acquiring medical skills and competences *	SS	-	-	-	-	-	2	V4	

*Medical practice in hospitals (8hours/day X 5 days/week X 4 weeks = 160 hours)

No.	SUBJECT CODE	SUBJECT	TYPE OF SUBJECT	NO. OF HOURS/WEEK AND NO. OF ECTS CREDITS						Assessment	Observations		
				3 rd SEMESTER			4 th SEMESTER						
				L	PA/CI	Cr.	L	PA/CI	Cr.				
II		MANDATORY SUBJECTS WITH ADDITIONAL CREDITS											
18.	MLE.2.3.18	Physical education	CS	-	1	1	-	-	-	V3			
19.	MLE.2.4.19	Physical education	CS	-	-	-	-	1	1	V4			
III		ELECTIVE SUBJECTS											
20.	MLE.O.1	Medical communication. Etymology and Medical Terminology.	CS										
21.	MLE.O.2	History of Medicine	DS	-	-	-	1	-	2	V4	A discipline between 20 and 21 must be chosen to become mandatory		
TOTAL HOURS AND CREDITS				11	17	30	15	14	30				
TOTAL HOURS / WEEK				28			29						
TOTAL HOURS / ECTS / YEAR				958/60 (364 lecture hours + 594 applied didactic activities hours)									
EXAMS / ONGOING VIVA VOCE ASSESSMENTS				E = 6 V = 2			E = 7 V = 5						

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First figure – Year of studies

Second figure – Semester (1st, 2nd, 3rd, 4th, 5th, 6th, ... 12th)

Third figure – current number of Subject

Elective subject code consists of the letters group MLE.O. followed by the Subject current number, assigned chronologically

Annotations

L – Lecture

PA – Practical Activity or Seminar

CI – Clinical Internship

Cr – ECTS credits

E1, E2, E3, E4, E5, E6, ... – Exams for 1st, 2nd, 3rd, 4th, 5th, 6th, ... semester

V1, V2, V3, V4, V5, V6, ... – Viva Voce Assessments for 1st, 2nd, 3rd, 4th, 5th, 6th, ... semester

FS – Fundamental Subject, DS – Domain Subject, SS – Specialty Subject,

CS – Complementary Subject, RS – Relevant Subject for Medical students training

DEAN,

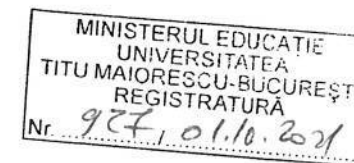
PhD. Associate Professor Elena RUSU



TITU MAIORESCU UNIVERSITY of BUCHAREST
FACULTY OF MEDICINE
FIELD OF STUDY HEALTH
PROGRAMME OF STUDY MEDICINE (IN ENGLISH)
MODE OF STUDY: FULL-TIME LEARNING
LENGTH OF THE PROGRAMME OF STUDY 6 YEARS
SERIES 2019 - 2025
YEAR OF STUDIES III

APPROVED

RECTOR,
PhD. Professor Daniel CUCHIOR



CURRICULUM
For the academic year 2021-2022

For the academic year 2021-2022											
No.	SUBJECT CODE	SUBJECT	TYPE OF SUBJECT	NO. OF HOURS/WEEK AND NO. OF ECTS CREDITS						Assessment	Observations
				5 th SEMESTER			6 th SEMESTER				
				L	PA/CI	Cr.	L	PA/CI	Cr.		
I		MANDATORY SUBJECTS									
1.	MLE.3.5.1	Medical Semiology (I)	DS	2	5	7	-	-	-	E5	
2.	MLE.3.5.2	Surgical Semiology (I)	DS	2	4	7	-	-	-	E5	
3.	MLE.3.5.3	Anatomical Pathology (I)	FS	2	2	4	-	-	-	E5	
4.	MLE.3.5.4	Pathophysiology (I)	FS	2	2	4	-	-	-	E5	
5.	MLE.3.5.5	Pharmacology	FS	2	2	4	-	-	-	E5	
6.	MLE.3.5.6	Hygiene and Environmental Health (I)	DS	1	1	2	-	-	-	E5	
7.	MLE.3.6.7	Medical Semiology (II)	DS	-	-	-	2	4	6	E6	
8.	MLE.3.6.8	Surgical Semiology (II)	DS	-	-	-	2	4	6	E6	
9.	MLE.3.6.9	Anatomical Pathology (II)	FS	-	-	-	2	2	4	E6	
10.	MLE.3.6.10	Pathophysiology (II)	FS	-	-	-	2	2	4	E6	
11.	MLE.3.6.11	Clinical Pharmacology	DS	-	-	-	2	2	4	E6	
12.	MLE.3.6.12	Surgical manoeuvres skills(1 st module)	SS	-	-	-	2	2	2	E6	
13.	MLE.3.6.13	Hygiene and Environmental Health (II)	DS	-	-	-	1	1	2	E6	
14.	MLE.3.6.14	Yearly Medical Practice for acquiring medical skills and competences *	SS	-	-	-	-	-	2	V6	

*Medical practice in hospitals (8hours/day X 5 days/week X 4 weeks = 160 hours)

No.	SUBJECT CODE	SUBJECT	TYPE OF SUBJECT	NO. OF HOURS/WEEK AND NO. OF ECTS CREDITS						Assessment	Observations	
				5 th SEMESTER			6 th SEMESTER					
				L	PA/CI	Cr.	L	PA/CI	Cr.			
III		ELECTIVE SUBJECTS										
15.	MLE.O.3	Clinic Anatomy	FS								A discipline between 15, 16, 17, 18 and 19 must be chosen to become mandatory	
16.	MLE.O.4	Neurobionics	CS									
17.	MLE.O.5	Principles and practice in Pain Therapy	SS	1	-	2	-	-	-	V5		
18.	MLE.O.6	Concepts in Interventional Cardiology	SS									
19.	MLE.O.7	Laser therapy	CS									
TOTAL HOURS AND CREDITS				12	16	30	13	17	30			
TOTAL HOURS / WEEK				28			30					
TOTAL HOURS / ECTS / YEAR				972/60 (350 lecture hours + 622 applied didactic activities hours)								
EXAMS / ONGOING VIVA VOCE ASSESSMENTS				E = 6 V = 1			E = 7 V = 1					

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Second figure – Semester (1st, 2nd, 3rd, 4th, 5th, 6th, ... 12th)

Third figure – current number of Subject

Elective subject code consists of the letters group MLE.O. followed by the Subject current number, assigned chronologically

Annotations

L – Lecture

PA – Practical Activity or Seminar

CI – Clinical Internship

Cr – ECTS credits

E1, E2, E3, E4, E5, E6, ... – Exams for 1st, 2nd, 3rd, 4th, 5th, 6th, ... semester

V1, V2, V3, V4, V5, V6, ... – Viva Voce Assessments for 1st, 2nd, 3rd, 4th, 5th, 6th, ... semester

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DEAN,

PhD. Associate Professor Elena RUSU



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FACULTY OF MEDICINE
FIELD OF STUDY HEALTH
PROGRAMME OF STUDY MEDICINE (IN ENGLISH)
MODE OF STUDY: FULL-TIME LEARNING
LENGTH OF THE PROGRAMME OF STUDY 6 YEARS
SERIES 2018 - 2024
YEAR OF STUDIES IV

APPROVED

RECTOR
PhD. Professor Daniel COCHIOR



CURRICULUM
For the academic year 2021-2022

For the academic year 2021-2022											
No.	SUBJECT CODE	SUBJECT	TYPE OF SUBJECT	NO. OF HOURS/WEEK AND NO. OF ECTS CREDITS						Assessment	Observations
				7 th SEMESTER			8 th SEMESTER				
				L	PA/CI	Cr.	L	PA/CI	Cr.		
I		MANDATORY SUBJECTS									
1.	MLE.4.7.1	Internal Medicine. Cardiology	SS	2	2	4	-	-	-	E7	
2.	MLE.4.7.2	Psychiatry	SS	2	2	4	-	-	-	E7	
3.	MLE.4.7.3	General Surgery (I)	SS	2	2	4	-	-	-	E7	
4.	MLE.4.7.4	Oncology	SS	2	2	4	-	-	-	E7	
5.	MLE.4.7.5	Ophthalmology	SS	2	2	4	-	-	-	E7	
6.	MLE.4.7.6	Pediatric Surgery	SS	2	2	4	-	-	-	E7	
7.	MLE.4.8.7	Pediatric Orthopedics	SS	2	2	4	-	-	-	E7	
8.	MLE.4.8.8	Palliative Care	SS	1	1	2	-	-	-	E7	
9.	MLE.4.8.9	Rheumatology	SS	-	-	-	2	2	3	E8	
10.	MLE.4.8.10	Neurology	SS	-	-	-	2	2	3	E8	
11.	MLE.4.8.11	General Surgery (II)	SS	-	-	-	2	2	4	E8	
12.	MLE.4.8.12	Endocrinology	SS	-	-	-	2	2	3	E8	
13.	MLE.4.8.13	Orthopedics and Traumatology	SS	-	-	-	2	2	4	E8	
14.	MLE.4.8.14	ENT	SS	-	-	-	2	2	3	E8	
15.	MLE.4.8.15	Diabetes, Nutritional and Metabolic Diseases	SS	-	-	-	1	1	2	E8	
16.	MLE.4.8.16	Clinical Biochemistry	DS	-	-	-	1	-	2	V8	
17.	MLE.4.8.17	Medical manoeuvres skills (2 nd module)	SS	-	-	-	-	2	2	V8	
18.	MLE.4.8.18	Yearly Medical Practice for acquiring medical skills and competences *	SS	-	-	-	-	-	2	V8	

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No.	SUBJECT CODE	SUBJECT	TYPE OF SUBJECT	NO. OF HOURS/WEEK AND NO. OF ECTS CREDITS						Assessment	Observations
				5 th SEMESTER			6 th SEMESTER				
				L	PA/CI	Cr.	L	PA/CI	Cr.		
III		ELECTIVE SUBJECTS									
19.	MLE.O.8	Pharmacoeconomics	SS								
20.	MLE.O.9	Medical Laws, Professional Regulation and Ethics	DS								
21.	MLE.O.10	Related technologies in Cardiovascular Surgery	SS	-	-	-	1	-	2	V8	A discipline between 19, 20, 21, 22 and 23 must be chosen to become mandatory
22.	MLE.O.11	Nutrition and Dietetics	SS								
23.	MLE.O.12	Principles of Quality Management in Health	DS								
TOTAL HOURS AND CREDITS				15	15	30	15	15	30		
TOTAL HOURS / WEEK				30			30				
TOTAL HOURS / ECTS / YEAR				1000/60 (420 lecture hours + 580 applied didactic activities hours)							
EXAMS / ONGOING VIVA VOCE ASSESSMENTS				E = 8			E = 7 V = 4				

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Annotations

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Cr – ECTS credits

E1, E2, E3, E4, E5, E6, ... – Exams for 1st, 2nd, 3rd, 4th, 5th, 6th, ... semester

V1, V2, V3, V4, V5, V6, ... – Viva Voce Assessments for 1st, 2nd, 3rd, 4th, 5th, 6th, ... semester

FS – Fundamental Subject, DS – Domain Subject, SS – Specialty Subject,

CS – Complementary Subject, RS – Relevant Subject for Medical students training

DEAN,

PhD. Associate Professor Elena RUSU



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FACULTY OF MEDICINE
FIELD OF STUDY HEALTH
PROGRAMME OF STUDY MEDICINE (IN ENGLISH)
MODE OF STUDY: FULL-TIME LEARNING
LENGTH OF THE PROGRAMME OF STUDY 6 YEARS
SERIES 2017 - 2023
YEAR OF STUDIES V

APPROVED

RECTOR,
PhD. Professor Daniel COCHIOR



CURRICULUM
For the academic year 2021-2022

For the academic year 2021-2022											
No.	SUBJECT CODE	SUBJECT	TYPE OF SUBJECT	NO. OF HOURS/WEEK AND NO. OF CREDITS						Assessment	Observations
				9 th SEMESTER			10 th SEMESTER				
				L	PA/CI	Cr.	L	PA/CI	Cr.		
I		MANDATORY SUBJECTS									
1.	MLE.5.9.1	General Surgery (I)	SS	2	2	4	-	-	-	E9	
2.	MLE.5.9.2	Nephrology	SS	2	3	4	-	-	-	E9	
3.	MLE.5.9.3	Medical Rehabilitation	SS	2	2	4	-	-	-	E9	
4.	MLE.5.9.4	Plastic Surgery and Reconstructive Microsurgery	SS	2	2	4	-	-	-	E9	
5.	MLE.5.9.5	Minimally Invasive Surgery	SS	2	2	3	-	-	-	E9	
6.	MLE.5.9.6	Radiology and Medical Imaging	DS	2	2	4	-	-	-	E9	
7.	MLE.5.9.7	Neurosurgery	SS	2	1	3	-	-	-	E9	
8.	MLE.5.9.8	Oral and Maxillofacial Surgery	SS	1	-	2	-	-	-	E9	
9.	MLE.5.9.9	Scientific Research Methodology	CS	1	-	2	-	-	-	V9	
10.	MLE.5.10.10	General Surgery (II)	SS	-	-	-	2	2	4	E10	
11.	MLE.5.10.11	Internal Medicine. Gastroenterology	SS	-	-	-	2	3	5	E10	
12.	MLE.5.10.12	Dermatology	SS	-	-	-	2	2	3	E10	
13.	MLE.5.10.13	Urology	SS	-	-	-	2	1	3	E10	
14.	MLE.5.10.14	Pulmonology	SS	-	-	-	2	2	3	E10	
15.	MLE.5.10.15	Occupational Medicine	SS	-	-	-	2	2	3	E10	
16.	MLE.5.10.16	Surgical manoeuvres skills (2 nd module)	SS	-	-	-	2	2	3	V10	
17.	MLE.5.10.17	European projects management	DS	-	-	-	1	-	2	V10	
18.	MLE.5.10.18	Yearly Medical Practice for acquiring medical skills and competences *	SS	-	-	-	-	-	2	V10	

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No.	SUBJECT CODE	SUBJECT	TYPE OF SUBJECT	NO. OF HOURS/WEEK AND NO. OF ECTS CREDITS						Assessment	Observations	
				5 th SEMESTER			6 th SEMESTER					
				L	PA/CI	Cr.	L	PA/CI	Cr.			
III		ELECTIVE SUBJECTS										
19.	MLE.O.13	Geriatrics and Gerontology	SS									
20.	MLE.O.14	Regenerative Medicine and Stem Cells Therapy	SS									
21.	MLE.O.15	Dermatological autoimmune diseases	SS	-	-	-	1	-	2	V10	A discipline between 19, 20, 21, 22 and 23 must be chosen to become mandatory	
22.	MLE.O.16	Fundamentals of modern Electrosurgery	SS									
23.	MLE.O.17	Traditional Chinese Medicine - Acupuncture	SS									
TOTAL HOURS AND CREDITS				16	14	30	16	14	30			
TOTAL HOURS / WEEK				30			30					
TOTAL HOURS / ECTS / YEAR				1000/60								
EXAMS / ONGOING VIVA VOCE ASSESSMENTS				(448 lecture hours + 552 applied didactic activities hours)								
				E = 7 V = 2		E = 6 V = 4						

The subject code consists of the letters group MLE, followed by a subject code

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First figure - Year of studies

Second figure - Semester (1st, 2nd, 3rd, 4th, 5th, 6th, ... 12th)

Third figure – current number of Subject

Elective subject code consists of the letters group MLE.O. followed by the Subject current number, assigned chronologically

Annotations

L – Lecture

PA – Practical Activity or Seminar

CI – Clinical Internship

Cr – ECTS credits

E1, E2, E3, E4, E5, E6, ... – Exams for 1st, 2nd, 3rd, 4th, 5th, 6th, ... semester

V1, V2, V3, V4, V5, V6, ... – Viva Voce Assessments for 1st, 2nd, 3rd, 4th, 5th, 6th, ... semester

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DEAN,

PhD. Associate Professor Elena RUSU

