

Curriculum – 1st year
2026-2027

UNIVERSITY	George Emil Palade University of Medicine, Pharmacy, Science, and Technology	SPECIALISATION	MEDICINE, ENGLISH
FACULTY	FACULTY OF INTERNATIONAL MEDICAL STUDIES	TITLE	Physician
FIELD OF STUDY	HEALTH	DURATION OF STUDIES	6 years
LEVEL OF REGULATION	SECTORIAL	ECTS	360 (compulsory + optional) + 10 ECTS Graduation Exam

No.	Educational activities Subjects	Code/ Type of subject	I st Semester (14 weeks)								II nd Semester (14 weeks)								Total per academic year			
			1st Module (7 weeks)				2nd Module (7 weeks)				3rd Module (7 weeks)				4th Module (7 weeks)							
			Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessm ent	Lect.	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	Lect.	Lect.	PA/Inter Sem/Pr	Indiv. Study	ECTS
				Sem/Pr		verific.		Sem/Pr				verif.		Sem/Pr		verific.		Sem/Pr				
1	Anatomy (1)	MER101/DF	3	3	4	E													21	21	63	4
2	Biochemistry (1)	MER102/DF	2	2	4	E													14	14	77	4
3	Biophysics	MER103/DF	2	2	4	E													14	14	77	4
4	Medical ethics. Bioethics.	MER104/DC	2	2	2	V													14	14	28	2
5	Medical terminology	MER105/DC	1	2	2	V													7	14	35	2
6	Anatomy (2)	MER106/DF					4	4	5	E									28	28	77	5
7	Cellular and molecular biology	MER107/DF					2	2	3	E									14	14	56	3
8	First aid	MER108/DS					2	3	3	E									14	21	49	3
9	Medical communication	MER109/DC					2	3	3	V									14	21	49	3
10	Anatomy (3)	MER110/DF									3	3	4	E					21	21	63	4
11	Biochemistry (2)	MER111/DF									3	3	3	E					21	21	42	3
12	Medical informatics	MER112/DC									2	2	2	E					14	14	28	2
13	Ethics and academic integrity	MER113/DC									2	2	2	V					14	14	28	2
14	Anatomy (4)	MER114/DF													3	2	3	E	21	14	49	3
15	Hygiene	MER115/DS													4	4	4	E	28	28	49	4
16	Biostatistics	MER116/DC													2	3	2	E	14	21	21	2
17	Behavioral sciences. Medical psychology. Medical sociology.	MER117/DC													2	3	2	E	14	21	21	2
18	Modern languages. Romanian language (1)	MER118/DC	-	3	-	-	-	3	-	-	-	3	-	-	-	3	3	V	-	84	-	3
19	Physical education (1)***	MER119/DC	-	2	-	-	-	2	-	-	-	2	-	-	-	2	2	V	-	56	-	2
20	Speciality practice	MER120/DS													-	-	2	V	-	120	-	2
21	Practical skills*	MER121/DS													-	-	2	V	-	72	-	2
22	Optional subject**	MER122 OPT													1	1	1	V	7	7	14	1
GRAND TOTAL		8DF; 9DC; 4DS; 1OPT	10	16	16 ECTS	3E, 2V	10	17	14 ECTS	3E; 1V	10	15	11 ECTS	3E; 1V	12	18	21 ECTS	4E; 5V	294	654	826	60
TOTAL HOURS/CREDITS			26,5 hours/week – 30 ECTS/semester								27,5 hours/week – 30 ECTS/semester + 2***								948			2***

Theory/practical activity ratio (LP, Seminar, Internships, Practice): 294/654 = 1/2,22; Exam/check ratio = 13E/9V
*Practical skills – 3 shifts/module x 6 hours = 18 hours/module x 4 modules = 72 hours/year shifts
Elective subjects – 1 subject in the second semester of your choice* Physical education – 2 additional ECTS
DF – fundamental subject; DS – specialization subject; DC – complementary subject; OPT – optional subject; E – exam; V – check; LP – practical work; Sem – seminar; Stg – internship; ECTS – transferable study credits

RECTOR

Prof. univ. dr. Leonard AZAMFIREI

VICERECTOR

Prof. univ. dr. Oana MĂRGINEAN

DEAN

Prof. univ. dr. Simona GURZU - PRUNDARU

CHIEF SECRETARY

Dan GROȘAN

Curriculum – 2nd year
2027-2028

UNIVERSITY	George Emil Palade University of Medicine, Pharmacy, Science, and Technology	SPECIALISATION	MEDICINE, ENGLISH
FACULTY	FACULTY OF INTERNATIONAL MEDICAL STUDIES	TITLE	Physician
FIELD OF STUDY	HEALTH	DURATION OF STUDIES	6 years
LEVEL OF REGULATION	SECTORIAL	ECTS	360 (compulsory + optional) + 10 ECTS Graduation Exam

No.	Educational activities Subjects	Code/ Type of subject	I st Semester (14 weeks)								II nd Semester (14 weeks)								Total per academic year			
			1st Module (7 weeks)				2nd Module (7 weeks)				3rd Module (7 weeks)				4th Module (7 weeks)							
			Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	Indiv. Study	ECTS
				Sem/Pr		verific.		Sem/Pr		verific.		Sem/Pr		verific.		Sem/Pr		verific.				
1	Human Developmental Anatomy – Medical/Human Embryology	MER201/DF	2	2	4	E													14	14	77	4
2	1. Introduction to the normal and pathological structure and function of the human body	MER202/DF	5	5	7	E													35	35	112	7
3	Microbiology (Bacteriology. Virology. Parasitology.)(1)	MER203/DF	2	2	4	E													14	14	77	4
4	2. Human Body Organ Systems: Blood	MER204/DF					6	6	7	E									42	42	98	7
5	Genetics	MER205/DF					3	3	6	E									21	21	119	6
6	3. Human Body Organ Systems: Cardiovascular System	MER206/DF									6	6	6	E					42	42	77	6
7	Immunology	MER207/DF									1	1	2	E					7	7	42	2
8	Primary Health Care	MER208/DS									3	4	3	E					21	28	35	3
9	4. Human Body Organ Systems: Respiratory System	MER209/DF													4	4	5	E	28	28	77	5
10	Microbiology (Bacteriology. Virology. Parasitology.) (2)	MER210/DF													2	3	2	E	14	21	21	2
11	Scientific Research Methodology	MER211/DC													3	4	3	E	21	28	35	3
12	Modern Languages. Romanian (2)	MER212/DC	-	3	-	-	-	3	-	-	-	3	-	-	-	3	3	V	-	84	-	3
13	Physical Education (2)***	MER213/DC	-	2	-	-	-	2	-	-	-	2	-	-	-	2	2	V	-	56	-	2
14	Specialized Practice	MER214/DS													-	-	2	V	-	120	-	2
15	Practical Skills*	MER215/DS													-	-	2	V	-	72	-	2
16	Optional Subject**	MER216 I/II/III/IV OPT	2	2	1	V	2	2	1	V	1	1	1	V	1	1	1	V	42	42	21	4
GRAND TOTAL		9DF; 3DC; 3DS; 4OPT	11	16	16 ECTS	3E; 1V	11	16	14 ECTS	2E; 1V	11	17	12 ECTS	3E; 1V	10	17	20 ECTS	3E; 5V	301	654	791	60
TOTAL HOURS/CREDITS			27 hours/week – 30 ECTS/semester								27,5 hours/week – 30 ECTS/semester + 2***								955			2***

Theory/practical activity ratio (LP, Seminar, Internships, Practice): 301/654 = 1/2.17; Exam/check ratio = 11E/8V
*Practical skills – 3 shifts/module x 6 hours = 18 hours/module x 4 modules = 72 hours/year shifts
**Optional subjects – 2 subjects/semester of your choice
***Physical education – 2 additional ECTS
DF – fundamental subject; DS – specialization subject; DC – complementary subject; OPT – optional subject; E – exam; V – check; LP – practical work; Sem – seminar; Stg – internship; ECTS – transferable study credits

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2028-2029			
UNIVERSITY	George Emil Palade University of Medicine, Pharmacy, Science, and Technology		
FACULTY	FACULTY OF INTERNATIONAL MEDICAL STUDIES		
FIELD OF STUDY	HEALTH		
LEVEL OF REGULATION	SECTORIAL		
		SPECIALISATION	MEDICINE, ENGLISH
		TITLE	Physician
		DURATION OF STUDIES	6 years
		ECTS	360 (compulsory + optional) + 10 ECTS Graduation Exam

No.	Educational activities Subjects	Code/ Type of subject	I st Semester (14 weeks)								II nd Semester (14 weeks)								Total per academic year			
			1 st Module (7 weeks)				2 nd Module (7 weeks)				3 rd Module (7 weeks)				4 th Module (7 weeks)							
			Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	Indiv. Study	ECTS
				Sem/Pr		verific.		Sem/Pr		verific.		Sem/Pr		verific.		Sem/Pr		verific.				
1	Medical Semiology (1)	MER301/DS	6	6	6	E												42	42	77	6	
2	5. Human Body Organ Systems: Renal System	MER302/DF	2	2	3	E												14	14	56	3	
3	Clinical Ultrasound	MER303/DS	3	3	3	V												21	21	42	3	
4	Surgical Semiology (1)	MER304/DS					6	6	6	E								42	42	77	6	
5	6. Human Body Organ Systems: Digestive System	MER305/DF					4	5	5	E								28	35	70	5	
6	Clinical Biochemistry	MER306/DS					2	4	4	E								14	28	14	4	
7	Ethics of Scientific Research	MER307/DC					1	1	1	V								7	7	14	1	
8	Medical Semiology (2)	MER308/DS									6	6	6	E				42	42	77	6	
9	7. Human Body Organ Systems: Endocrine System and Reproductive System	MER309/DF									5	5	5	E				35	35	63	5	
10	Surgical Semiology (2)	MER310/DS													6	6	6	E	42	42	77	6
11	8. Human Body Organ Systems: Neuroscience and Movement	MER311/DF													6	6	5	E	42	42	49	5
12	Radiology – Medical Imaging	MER312/DS													3	4	3	E	21	28	56	3
13	Specialized Practice	MER313/DS													-	-	2	V	-	120	-	2
14	Practical Skills*	MER314/DS													-	-	2	V	-	72	-	2
15	Optional Subject**	MER315I/II/III/IV OPT	2	2	1	V	2	2	1	V	2	2	1	V					42	42	21	4
GRAND TOTAL		4DF; 9DS; 1DC; 4OPT	13	13	13 ECTS	2E; 2V	15	18	17 ECTS	3E; 2V	13	13	12 ECTS	2E; 1V	15	16	18 ECTS	3E; 3V	392	612	693	60
TOTAL HOURS/CREDITS			29 hours/week – 30 ECTS/semester								29 hours/week – 30 ECTS/semester								1004			

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Theory/practical activity ratio (LP, Seminar, Internships, Practice): 385/612 = 1/1.59; Exam/check ratio = 10E/8V

*Practical skills – 3 shifts/module x 6 hours = 18 hours/module x 4 modules = 72 hours/year shifts

**Optional subjects – 2 subjects/semester of your choice

DF – fundamental subject; DS – specialization subject; OPT – optional subject; E – exam; V – check; LP – practical work; Sem – seminar; Stg – internship; ECTS – transferable study credits

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**Curriculum – 4th year
2029-2030**

UNIVERSITY			George Emil Palade University of Medicine, Pharmacy, Science, and Technology								SPECIALISATION				MEDICINE, ENGLISH							
FACULTY			FACULTY OF INTERNATIONAL MEDICAL STUDIES								TITLE				Physician							
FIELD OF STUDY			HEALTH								DURATION OF STUDIES				6 years							
LEVEL OF REGULATION			SECTORIAL								ECTS				360 (compulsory + optional) + 10 ECTS Graduation Exam							
No.	Educational activities Subjects	Code/ Type of subject	I st Semester (14 weeks)								II nd Semester (14 weeks)								Total per academic year			
			1st Module (7 weeks)				2nd Module (7 weeks)				3rd Module (7 weeks)				4th Module (7 weeks)							
			Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	Indiv. Study	ECTS
			Sem/Pr		verific.		Sem/Pr		verific.		Sem/Pr		verific.		Sem/Pr		verific.					
1	General Surgery	MER401/DS	6	15 (7s)	8	E													42	105	63	8
2	Plastic, Aesthetic and Reconstructive Microsurgery	MER402/DS	2	1	3	E													14	7	63	3
3	Physical and Rehabilitation Medicine	MER403/DS	2	2	3	V													14	14	56	3
4	Orthopedics and Traumatology	MER404/DS					4	15 (3s)	5	E									28	45	63	5
5	Urology	MER405/DS					4	15 (3s)	5	E									28	45	63	5
6	Vascular Surgery	MER406/DS					1	15 (1s)	3	E									7	15	56	3
7	Oral-Maxillofacial Surgery	MER407/DS					2	2	2	V									14	14	28	2
8	Gastroenterology	MER408/DS									5	15 (5s)	6	E					35	75	49	6
9	Hematology	MER409/DS									2	15 (2s)	4	E					14	30	35	4
10	Diabetes, Nutrition and Nutritional Diseases	MER410/DS									2	3	2	E					14	21	21	2
11	Allergology and Clinical Immunology	MER411/DS									1	3	2	E					7	21	28	2
12	Cardiology	MER412/DS													5	15 (5s)	6	E	35	75	49	6
13	Internal Medicine	MER413/DS													2	15 (2s)	3	E	14	30	35	3
14	Clinical Pharmacology	MER414/DS													1	3	2	E	7	21	28	2
15	Specialized Practice	MER415/DS													-	-	2	V	-	120	-	2
16	Practical Skills*	MER416/DS													-	-	2	V	-	72	-	2
17	Optional Discipline**	MER417 I/IV OPT	1	1	1	V									1	-	1	V	14	7	28	2
GRAND TOTAL		16DS; 3OPT	11	19	15 ECTS	2E; 2V	11	17	15 ECTS	3E; 1V	10	21	14 ECTS	4E	9	18	16 ECTS	3E; 3V	287	717	693	60
TOTAL HOURS/CREDITS			29 hours/week – 30 ECTS/semester								29 hours/week – 30 ECTS/semester								1004			

Theory/practical activity ratio (LP, Seminar, Internships, Practice): 287/717 = 1/2,49; Exams/checks ratio = 12E/6V

*Practical skills – 3 guards/module x 6 hours = 18 hours/module x 4 modules = 72 hours/year guards

**Optional subjects – 1 subject/semester of your choice

DS – specialization discipline; OPT – optional subject; E – exam; V – verification; LP – practical works; Sem – seminar; Stg – internship; ECTS – transferable study credits

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**Curriculum – 5th year
2030-2031**

UNIVERSITY	George Emil Palade University of Medicine, Pharmacy, Science, and Technology	SPECIALISATION	MEDICINE, ENGLISH
FACULTY	FACULTY OF INTERNATIONAL MEDICAL STUDIES	TITLE	Physician
FIELD OF STUDY	HEALTH	DURATION OF STUDIES	6 years
LEVEL OF REGULATION	SECTORIAL	ECTS	360 (compulsory + optional) + 10 ECTS Graduation Exam

No.	Educational activities Subjects	Code/ Type of subject	I st Semester (14 weeks)								II nd Semester (14 weeks)								Total per academic year			
			1st Module (7 weeks)				2nd Module (7 weeks)				3rd Module (7 weeks)				4th Module (7 weeks)							
			Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	Indiv. Study	ECTS
				Sem/Pr				verific.				Sem/Pr				verific.						
1	Endocrinology	MER501/DS	4	4	4	E													28	28	49	4
2	Nephrology	MER502/DS	2	15 (2s)	3	E													14	30	35	3
3	Pneumonology	MER503/DS	2	15 (2s)	3	E													14	30	35	3
4	Rheumatology	MER504/DS	2	15 (2s)	3	E													14	30	35	3
5	Anesthesia and Intensive Care (ICU)	MER505/DS					4	15 (4s)	6	E									28	60	70	6
6	Ophthalmology	MER506/DS					4	4	4	E									28	28	49	4
7	Otorhinolaryngology (ENT)	MER507/DS					2	2	3	E									14	14	56	3
8	Cardiac Surgery	MER508/DS					2	15 (1s)	3	V									14	15	49	3
9	Neurology	MER509/DS									4	15 (3s)	6	E					28	45	84	6
10	Psychiatry	MER510/DS									4	15 (3s)	4	E					28	45	35	4
11	Neurosurgery	MER511/DS									2	15 (1s)	2	E					14	15	28	2
12	Pediatrics	MER512/DS													6	15 (6s)	8	E	42	90	77	8
13	Childcare	MER513/DS													2	4	3	E	14	28	42	3
14	Pediatric Surgery and Orthopedics	MER514/DS													2	15 (1s)	2	V	14	15	28	2
15	Specialty Practice	MER515/DS													-	-	2	V	-	120	-	2
16	Practical Skills*	MER516/DS													-	-	2	V	-	72	-	2
17	Optional Discipline**	MER517 I/III /OPT	1	1	1	V					2	2	1	V					21	21	14	2
GRAND TOTAL		16DS; 2OPT	11	17,8	14 ECTS	4E; 1V	12	16,7	16 ECTS	3E; 1V	12	17	13 ECTS	3E; 1V	10	19	17 ECTS	2E; 3V	315	686	686	60
TOTAL HOURS/CREDITS			28,7 hours/week – 30 ECTS/semester								29 hours/week – 30 ECTS/semester								1001			

Theory/practical activity ratio (LP, Seminar, Internships, Practice): 315/686 = 1/2.17; Exam/check ratio = 12E/6V

*Practical skills – 3 shifts/module x 6 hours = 18 hours/module x 4 modules = 72 hours/year shifts

**Optional subjects – 1 subject/semester of your choice

DS – specialization subject; OPT – optional subject; E – exam; V – check; LP – practical work; Sem – seminar; Stg - internship; ECTS – transferable study credits

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**Curriculum – 6th year
2031-2032**

UNIVERSITY			George Emil Palade University of Medicine, Pharmacy, Science, and Technology								SPECIALISATION				MEDICINE, ENGLISH							
FACULTY			FACULTY OF INTERNATIONAL MEDICAL STUDIES								TITLE				Physician							
FIELD OF STUDY			HEALTH								DURATION OF STUDIES				6 years							
LEVEL OF REGULATION			SECTORIAL								ECTS				360 (compulsory + optional) + 10 ECTS Graduation Exam							
No.	Educational activities Subjects	Code/ Type of subject	I st Semester (14 weeks)								II nd Semester (14 weeks)								Total per academic year			
			1st Module (7 weeks)				2nd Module (7 weeks)				3rd Module (7 weeks)				4th Module (7 weeks)							
			Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	ECTS	Type of assessment	Lect.	PA/Inter Sem/Pr	Indiv. Study	ECTS
				Sem/Pr		verific.		Sem/Pr		verific.		Sem/Pr		verific.		Sem/Pr		verific.				
1	Infectious Diseases	MER601/DS	-	15 (3s)	-	-	6	15 (3s)	8	E									42	90	77	8
2	Emergency Medicine	MER602/DS	2	15 (4s)	6	E												14	60	84	6	
3	Palliative Care. Geriatrics and Gerontology	MER603/DS	2	3	3	E												14	21	49	3	
4	Family Medicine	MER604/DS					4	15 (3s)	6	E								28	45	84	6	
5	Epidemiology	MER605/DS					2	2	3	E								14	14	56	3	
6	Clinical Microbiology	MER606/DS					2	2	2	V								14	14	28	2	
7	Evidence-Based Medicine	MER607/DC					2	3	2	V								14	21	21	2	
8	Dermatovenerology	MER608/DS									4	4	4	E				28	28	49	4	
9	Forensic Medicine	MER609/DS									2	3	3	E				14	21	49	3	
10	Public Health and Management	MER610/DS									4	4	4	E				28	28	49	4	
11	Oncology	MER611/DS									2	3	3	E				14	21	49	3	
12	Occupational Medicine	MER612/DS									1	2	2	V				7	14	35	2	
13	Obstetrics-Gynecology	MER613/DS													8	15 (7s)	9	E	56	105	77	9
14	Neonatology	MER614/DS													2	2	2	E	14	14	28	2
15	Practical Skills*	MER615/DS													-	-	2	V	-	72	-	2
16	Preparation of the Bachelor's Thesis**	MER616/DS																	-	120	-	-
17	Optional Discipline***	MER617/OPT													1	1	1	V	7	7	14	1
GRAND TOTAL		15DS; 1DC; 1OPT	4	18	9 ECTS	2E	16	19,8	21 ECTS	3E; 2V	13	16	16 ECTS	4E;1V	11	18	14 ECTS	2E;2V	308	695	749	60 +10**ECTS
TOTAL HOURS/CREDITS			28,9 hours/week – 30 ECTS/semester								29 hours/week – 30 ECTS/semester								1003			

Theory/practical activity ratio (LP, Seminar, Internships, Practice): 308/695 = 1/2.26; Exam/check ratio = 11E/5V

*Practical skills – 3 shifts/module x 6 hours = 18 hours/module x 4 modules = 72 hours/year shifts

**Bachelor's exam – 10 additional ECTS

***Optional subjects – 1 subject in the second semester of your choice

DS – specialization subject; DC – complementary subject; OPT – optional subject; E – exam; V – check; LP – practical work; Sem – seminar; Stg – internship; ECTS – transferable study credits

Total hours 6 years = 5908 (5628 hours, without Physical Education and Modern Languages – 280 hours)

Total theory/practical activity ratio (with Physical Education and Modern Languages) 1883/4025 = 1/2.13

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