

MASTERS OF SPECIALIZED MEDICAL ASSISTANCE
CURRICULUM – 1st year
2023-2024

UNIVERSITY	"GEORGE EMIL PALADE" UNIVERSITY OF MEDICINE, PHARMACY, SCIENCE, AND TECHNOLOGY OF TIRGU MURES	SPECIALISATION	SPECIALIZED MEDICAL ASSISTANCE LR
FACULTY	FACULTY OF MEDICINE	TITLE OF THE GRADUATE	SPECIALIST MEDICAL ASSISTANT
FIELD OF STUDY	HEALTH	DURATION	2 YEARS
LEVEL OF REGULATION	SECTORIAL	TRANSFERABLE STUDY CREDITS (ECTS)	120 (COMPULSORY + OPTIONAL)

No	Educational activities Subjects	Code/ Type of subjects	1 st Semester I (14 weeks)								2 nd Semester (14 weeks)								Total per academic year			
			1 st Module (7weeks)				2 nd Module (7 weeks)				3 rd Module (7 weeks)				4 th Module (7 weeks)							
			Lect.	Pa/Inter./ Sem/Pr	ECTS	Type of Assess.	Lect.	Pa/Inter./ Sem/Pr	ECTS	Type of Assess.	Lect.	Pa/Inter./ Sem/Pr	ECTS	Type of Assess.	Lect.	Pa/Inter./ Sem/Pr	ECTS	Type of Assess.	Lect.	Pa/Inter./ Sem/Pr	Indiv. study	ECTS
1	Advanced pathophysiology	MAMS101/ OBL/DA	2	4	5	E													14	28	84	5
2	Clinical pharmacology	MAMS102/ OBL/DA	2	2	5	E													14	14	98	5
3	Functional and laboratory explorations	MAMS103/ OBL/DS	2	2	4	E													14	14	77	4
4	Medical assistance specialized in medical diseases	MAMS104/OBL/DCA					2	4	4	E									14	28	63	4
5	Epidemiology and prevention of transmissible diseases Vaccinology	MAMS105/ OBL/DCA					2	1	4	E									14	7	84	4
6	Sanitary management and public health	MAMS106/ OBL/DCA					2	-	4	V									14	-	84	4
7	School health care	MAMS107/ OBL/DCA					2	1	4	V									14	7	84	4
8	Medical assistance specialized in surgical diseases	MAMS108/ OBL/DCA									4	4	5	E					28	28	70	5
9	Community and social health care	MAMS109/ OBL/DCA									2	2	5	V					14	14	98	5
10	Advanced medical communication	MAMS110/ OBL/DS									2	2	4	E					14	14	77	4
11	Specialized medical assistance in primary medicine	MAMS111/ OBL/DCA													2	4	4	E	14	28	63	4
12	Medical digital skills	MAMS112/ OBL/DA													2	2	4	V	14	14	77	4
13	Specialist practice (PPS*)	MAMS113/OBL/DS													-	-	4	V	-	42	63	4
14	Optional Discipline**	MAMS4114/OPT/DS													2	-	4	E	14	-	84	4
GRAND TOTAL		3DA; 4DS; 7DCA	6	8	14 ECTS	3E	8	6	16 ECTS	2E;2V	8	8	14 ECTS	2E, 1V	6	6	16 ECTS	2E; 2V	196	238	1104	60
TOTAL HOURS/CREDITS			14 hours/week - 30 ECTS/ semester								14 hours/week - 30 ECTS/ semester								434			
** Optional subjects – 1 subject /year at choice																						

Ratio theory/practical activity (Practical activities, Internship, Seminar, Practice): 196/238 =1/1,21; Ratio exams/verifications = 9 E/5V * Specialized practice 7 weeks 2 days/week x 3 hours/day = 42 hours

DA - in-depth discipline; DS - synthesis discipline; DCA - advanced knowledge discipline; OPT - optional subject, OBL - compulsory subject

E - Exam; V - Verification; Lect.- Lecture; PA - Practical Activities; Sem - Seminar; Intern. - Clinical Internship; Pract. - Practice; ECTS -Transferable European Credits

Optional discipline - Advanced digital skills - Digital security; Palliative care in pediatrics

RECTOR
Prof. Leonard Azamfirei, MD, PhD

VICERECTOR
Prof. Klara Brînzaniuc, MD, PhD
Prof. Oana Mărginean, MD, PhD

DEAN
Prof. Ovidiu S. Cotoi, MD, PhD

CHIEF SECRETARY
Ec. Alina Truța

CURRICULUM – 2nd year
2024-2025

UNIVERSITY	"GEORGE EMIL PALADE" UNIVERSITY OF MEDICINE, PHARMACY, SCIENCE, AND TECHNOLOGY OF TIRGU MURES	SPECIALISATION	SPECIALIZED MEDICAL ASSISTANCE LR
FACULTY	FACULTY OF MEDICINE	TITLE OF THE GRADUATE	SPECIALIST MEDICAL ASSISTANT
FIELD OF STUDY	HEALTH	DURATION	2 YEARS
LEVEL OF REGULATION	SECTORIAL	TRANSFERABLE STUDY CREDITS (ECTS)	120 (COMPULSORY + OPTIONAL)

No	Educational activities Subjects	Code/ Type of subjects	1 st Semester I (14 weeks)								2 nd Semester (14 weeks)								Total per academic year			
			1 st Module (7weeks)				2 nd Module (7 weeks)				3 rd Module (7 weeks)				4 th Module (7 weeks)							
			Lect.	Pa/Inter./ Sem/Pr	ECTS	Type of Assess.	Lect.	Pa/Inter./ Sem/Pr	ECTS	Type of Assess.	Lect.	Pa/Inter./ Sem/Pr	ECTS	Type of Assess.	Lect.	Pa/Inter./ Sem/Pr	ECTS	Type of Assess.	Lect.	Pa/Inter./ Sem/Pr	Indiv. study	ECTS
1	Medical assistance specialized in medical diseases	MAMS201/ OBL/DCA	3	2	5	E												21	14	91	5	
2	Gerontological and palliative medical assistance	MAMS 202/ OBL/DCA	3	1	5	E												21	7	98	5	
3	Emergency medical-surgical assistance	MAMS 203/ OBL/DCA	4	2	6	E												28	14	119	6	
4	Medical assistance specialized in surgical diseases	MAMS 204/ OBL/DCA					5	2	5	E								35	14	77	5	
5	Medical assistance specialized in pediatric diseases	MAMS205 OBL/DCA					3	1	5	E								21	7	98	5	
6	Quality management in health systems	MAMS206/OBL/DS					2	-	4	E								14	-	91	4	
7	Ethics and academic integrity	MAMS207/ OBL/DS									2	-	3	E				14	-	63	3	
8	PPS* Specialized care in medical pathology	MAMS208/ OBL/DCA									-	4	4	V				-	28	77	4	
9	PPS* Specialized care in surgical pathology	MAMS209/ OBL/DCA									-	4	4	V				-	28	77	4	
10	PPS* Specialized care in the family doctor's office	MAMS210/ OBL/DCA									-	4	4	V				-	28	77	4	
11	PPS* Specialized care in chronic diseases	MAMS211/ OBL/DCA													-	4	4	V	-	28	77	4
12	PPS* Specialized care in palliative medicine	MAMS212/ OBL/DCA													-	4	4	V	-	28	77	4
13	PPS* Specialized pediatric care	MAMS213/ OBL/DCA													-	4	4	V	-	28	77	4
14	Optional Discipline **	MAMS214/OPT/DS													2	-	3	E	14	-	63	3
15	Elaboration of the dissertation																		-	56	-	10
GRAND TOTAL		3DS; 11DCA	10	5	16 ECTS	3E	10	3	14 ECTS	3E	2	12	15 ECTS	1E,3V	2	12	15 ECTS	3V, 1 E	168	280	1162	60 + 10***
TOTAL HOURS/CREDITS			14 hours/week - 30 ECTS/ semester								14 hours/week - 30 ECTS/ semester								448			
** Optional subjects – 1 subject /year at choice																						

Ratio theory/practical activity (Practical activities, Internship, Seminar, Practice): 168/280 =1/1,66; Ratio exams/verifications = 8 E/6V
PPS* - specialized practical training
DA - in-depth discipline; DS - synthesis discipline; DCA - advanced knowledge discipline; OPT - optional subject, OBL - compulsory subject
E - Exam; V - Verification; Lect.- Lecture; PA - Practical Activities; Sem - Seminar; Intern. - Clinical Internship; Pract. - Practice; ECTS -Transferable European Credits
Optional discipline - Occupational medicine in the medical office and in the field for nurses; Adapted nutrition for specialized medical assistance
*** Additional 10 ECTS are awarded for Elaboration of the dissertation Discipline.

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