CURRICULUM – 1st year

2023-2024 (class of 2023-2025)

UNIVERSITY	GEORGE EMIL PALADE UNIVERSITY OF MEDICINE, PHARMACY, SCIENCE AND TECHNOLOGY OF TÂRGU MUREȘ	SPECIALIZATION	COSMETOLOGY ȘI DERMOPHARMACY
FACULTY	FACULTY OF PHARMACY	TITLE	SPECIALIST IN COSMETOLOGY AND DERMOPHARMACY
FIELD OF STUDY	PHARMACY	DURATION	2 YEARS
LEVEL OF REGULATION	LEVEL 7	ECTS	60 / YEAR; 120 / COMPLETION OF STUDIES

			1 st Semester									2 nd Semester										
N	Educational activities Subjects	Code/ Type of subjects*	1 st Module				2 nd Module						Modul				Module		Total per academic year			
0			Lect	PA/	weeks)	Type of	Lect	PA/	weeks	Type of	Lect	PA/	weeks)	Type of	Lect		weeks)	Type of		PA/	Ind.	
				Sem	ECTS	Assess- ment		Sem	ECTS	Assess- ment		Sem	ECTS	Assess- ment		Sem.	ECTS	Assess- ment	Lect.	Sem.	study	ECTS
	Chemistry of Cosmetic and Cosmeceutical														1							
1.	Products	CMD114/AS CMD117/AS	4	4	7	E	2	-	4	E									42	28	205	11
2.	Additives in Cosmetic Products	CMD105/AS	4	-	5	E													28	-	97	5
3.	Anatomy, Physiology, Biochemistry, and Skin Typology	CMD102/AS					2	2	5	E									14	14	97	5
4.	Clinical Dermatology	CMD103/SS					2	2	5	E									14	14	97	5
5.	Histology and Histopathology of the Skin	CMD106/AKS					2	-	4	V									14	-	86	4
6.	Formulation, Technology, and Use of Cosmetic and Cosmeceutical Products	CMD108/AKS									4	4	7	E					28	28	119	7
7.	Regulations and Marketing in Cosmetology	CMD115/AS									2	-	5	v					14	-	111	5
8.	Anti-Aging Prevention and Therapy	CMD109/AKS													2	4	7	E	14	28	133	7
9.	Specialty Practice/Projects**	CMD116/SS													-	7**	7	V	-	98	77	7
10.	Optional subject***	-													2	-	4	V	14	-	86	4
	GRAND TOTAL 4AS, 4SS, 3,		8	4	12	2E;-V	8	4	18	3E;1V	6	4	12	1E;1V	4	11	18	1E;2V	182	210	1108	60
	TOTAL HOURS/CREDITS -			12 hours/week; 30 ECTS 12,5 hours/week; 30 ECTS											392							
	Optional subject/ one subject of choice fro	m:																				
Pack 1, 2 or 3 -																						

Ratio theory /acpractical activities: 182/210 = 1/1,15; Ratio exams /verifications = 7/4

E – exam; V – verification; PA – practical activities; Ind. study – independent study; ECTS – Transferable European Credits

RECTOR,Prof. Leonard Azamfirei, MD, PhD

DIRECTOR IOSUM,Prof. Tatiana Dănescu, PhD

DEAN,

PROGRAM COORDINATOR,

Prof. Daniela-Lucia Muntean, PharmD

Prof. Adriana Ciurba, PharmD

^{**} Specialty practice 7 weeks 1 day /week x 7 hours/day = 49 hours, Projects** 49 hours

^{*} AS – advanced subject; SS – synthesis subject; AKS – advanced knowledge subject

CURRICULUM – 2nd year

2024-2025 (class of 2023-2025)

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UNIVERSITY	GEORGE EMIL PALADE UNIVERSITY OF MEDICINE, PHARMACY, SCIENCE AND TECHNOLOGY OF TÂRGU MUREȘ	SPECIALIZATION	COSMETOLOGY ȘI DERMOPHARMACY
FACULTY	FACULTY OF PHARMACY	TITLE	SPECIALIST ÎN COSMETOLOGIE ȘI DERMOFARMACIE
FIELD OF STUDY	PHARMACY	DURATION	2 YEARS
LEVEL OF REGULATION	LEVEL 7	ECTS	60 / YEAR; 120 / COMPLETION OF STUDIES + 10 ECTS GRADUATION OF MASTER'S DEGREE EXAM

					1 st Semester						2 nd Semester												
N o	Educational activities Subjects	Code/ Type of subjects*	1 st Module (7 weeks)				2 nd Module (7 weeks)						Module weeks)				h Modu 7 weeks		Total per academic year				
			Lect	PA/ Sem	ECTS	Type of Assess- ment	Lect	PA/ Sem		Type of Assess- ment	Lect ·	PA/ Sem	ECTS	Type of Assess- ment	Lect ·	PA/ Sem	ECTS	Type of Assess- ment	Lect.	PA/ Sem.	Ind. study	ECTS	
1.	Nutraceuticals and Nutricosmetics	CMD203/DS	2	1	4	E													14	-	86	4	
2.	Methodology for Dissertation Writing	CMD204/DS	2	-	4	V													14	-	86	4	
3.	Advanced Techniques in Cosmetology	CMD201/DCA					2	4	5	E									14	28	83	5	
4.	Cosmetovigilance and Safety of Cosmetic and Dermocosmetic Products	CMD202/DCA					2	-	4	v									14	-	86	4	
5.	Phytopreparations in Cosmetology and Dermatology	CMD212/DCA					2	2	4	v									14	14	72	4	
6.	Microsystems and Nanotechnologies Applied in Cosmetology	CMD214/DS					4	2	5	E									28	14	83	5	
7.	Rheology of Cosmetic and Pharmaceutical Products	CMD207/DCA									4	2	7	E					28	14	133	7	
8.	Ethics and Academic Integrity	CMD213/DS									2	-	3	E					14	-	61	3	
9.	Applied Endocrinology in Cosmetology and Dermopharmacy	CMD209/DCA									2	-	4	E					14	-	86	4	
10.	Quality and Performance Evaluation of Cosmetic Products	CMD208/DCA													4	4	7	E	28	28	119	7	
11.	Practical Activity	CMD205/DS	-	7	4	V									-	7	5	V	-	98	127	9	
12.	Optional Subject**	-													2	-	4	V	14	-	86	4	
13.	Research Activity and Dissertation Writing	CMD215/DS					-	4	-	-					-	4	-	Р	-	56	194	10	
	GRAND TOTAL	-DA, 5DS, 6DCA	4 7 12 1E;2V			10 12 18 2E;2V			2E;2V	8 2 14 3E;-V				6 15 16 1E;2V;			1E;2V;1P	P 196 252		1302	60+10		
TOTAL HOURS/CREDITS -			16,5 hours/week ; 30 ECTS 15,5 hours/week ; 30 ECTS 448										48	1302	30.10								
*** Optional subject/ one subject of choice from:																							
Pack 1, 2 or 3 (different from the first year)																							

Ratio theory /acpractical activities: 168/182 = 1/1,28; Ratio exams /verifications = 7/6

RECTOR,

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DEAN,

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^{*} AS – advanced subject; SS – synthesis subject; AKS – advanced knowledge subject

E – exam; V – verification; PA – practical activities; P - project Ind. study – independent study; ECTS – Transferable European Credits