CURRICULUM – 1st year 2021-2022

UNIVERSITY	"GEORGE EMIL PALADE" UNIVERSITY OF MEDICINE, PHARMACY, SCIENCE AND TECHNOLOGY OF TÂRGU MUREȘ	SPECIALISATION	COSMETOLOGY AND 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 (COMPULSORY + OPTIONAL)

			1 st Semester							2 nd Semester												
	Educational activities	Code/ Type of disciplines*	1 st Module				2 nd Module					_	Modul	_		4 th	Module		Total per academic year			
No.			(7 weeks)					(7	weeks			(7	weeks)	1		(7	weeks)					
	Disciplines		Lect.	PA/ Sem.	ECTS	Type of Assess- ment	Lect.	PA/ Sem.	ECTS	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
	Compulsory disciplines																					
1.	Chemistry of cosmetics and cosmeceuticals	CMD114/DS CMD117/DS	4	4	7	E	2	-	4	E									42	28	203	11
2.	Additives in cosmetics	CMD105/DS	4	-	5	E													28	-	98	5
3.	Anatomy, physiology, biochemistry and skin typology	CMD102/DS					2	2	5	E									14	14	98	5
4.	Clinical dermatology	CMD103/SS					2	2	5	E									14	14	98	5
5.	Histology and histopathology of the skin	CMD106/AKS					2	-	4	v									14	-	84	4
6.	Formulation, technology and use of cosmetics and cosmeceuticals	CMD108/AKS									4	4	7	E					28	28	119	7
7.	Cosmetology regulations and marketing	CMD115/DS									2	-	5	V					14	-	112	5
8.	Prophylaxis and antiaging therapy	CMD109/AKS													2	4	7	E	14	28	133	7
9.	Integrated professional practice **	CMD116/SS													-	7**	7	V	-	98	77	7
10.	Optional discipline***	-													2	-	4	V	14	-	84	4
GRAND TOTAL		4DS, 4SS, 3AKS	S 8 4 12 2E;-V					8 4 18 3E;1V			6	4	12	1E;1V	4	11	18	1E;2V	182	210	1106	60
TOTAL HOURS/CREDITS		-		12 hours/wek; 30 ECTS 12,5 hours/week; 30 ECTS										39	92	1100	00					
**	Optional discipline / a discipline of choice f	rom:																				
Pack 1, 2 sau 3		-						-								-						

Ratio theory (lecture) /practical activity PA, Seminar, Internship, Practice): 182/210 = 1/1,15; Ratio exam / verification = 7/4

E – exam; V – verification; Lect.- Lecture; PA – practical activities; Sem – Seminar; ECTS – Transferable European Credits; Ind. study – independent study

RECTOR,

DIRECTOR IOSUM,

DEAN,

PROGRAM MANAGER,

Prof. univ. dr. Leonard Azamfirei

Prof. univ. dr. Tatiana Dănescu

Prof. univ. dr. Daniela-Lucia Muntean

Prof. univ. dr. Adriana Ciurba

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

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

CURRICULUM – 2nd year 2022-2023

UNIVERSITY	"GEORGE EMIL PALADE" UNIVERSITY OF MEDICINE, PHARMACY, SCIENCE AND TECHNOLOGY OF TÂRGU MUREŞ	SPECIALISATION	COSMETOLOGY AND 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) + 10 Elaboration of dissertation paper

	Educational activities Disciplines	Code/ Type of disciplines*	1st Semester									2 nd Semester										
			1 st Module					_	Modul	~	3 rd Module				4 th Module				Total per academic year			
No.			Lect.	PA/	weeks)	Type of Assess-	Lect.	PA/ Sem	weeks)	Type of Assess-	Lect.	PA/	weeks)	Type of	Lect.	PA/	weeks)	Type of Assess-	Lect.	PA/	Ind.	ECTS
			Lect.	Sem.	LCIS	ment	Lect.		LC13	ment	Lect.	Sem.	LCIS	ment	Lect.	Sem.	LCIS	ment	Lect.	Sem.	study	LCIS
Compulsory disciplines						ı					1	1				1		1	,	ı		
1.	Nutraceuticals and nutricosmetics	CMD203/SS	2	-	5	E													14	-	112	5
2.	The methodology of elaborating the dissertation	CMD204/SS	2	-	5	v													14	-	98	5
3.	Advanced techniques in cosmetology	CMD201/AKS					2	4	7	E									14	28	140	7
4.	Cosmetovigilance and safety of cosmetics and dermatocosmetics	CMD202/AKS					2	-	4	E									14	-	84	4
5.	Phytopreparations in cosmetology and dermatology	CMD212/AKS					2	2	5	E									14	14	98	5
6.	Rheology of cosmetics and pharmaceuticals	CMD207/AKS									4	2	7	E					28	14	140	7
7.	Evaluation of the quality and performance of cosmetics	CMD208/AKS													4	4	7	E	28	28	119	7
8.	Ethics and academic integrity	CMD213/SS									2	-	3	E					14	-	63	3
9.	Endocrinology applied in cosmetology and dermopharmacy	CMD209/AKS									2	-	4	E					14	-	84	4
10.	Practical activity	CMD205/SS	-	7	4	v									-	7	5	V	-	98	126	9
11.	Optional discipline**	-													2	-	4	V	14	-	84	4
12.	Research activity and elaboration of the dissertation	-																	-	56	-	10
GRAND TOTAL -DS, 4		-DS, 4SS, 6AKS	4	7	14	1E;2V	6	6	16	3E;-V	8	2	14	3E;-V	6	11	16	1E;2V	168	182	1148	60+10
TOTAL HOURS/CREDITS -			11,5 hours/week; 30 ECTS 13,5 hours/week; 30 ECTS										3!	50	1140	00+10						
** Optional discipline / a discipline of choice from:						-																
Pack 1, 2 sau 3 (other than in the first year)																						

Ratio theory (lecture) /practical activity PA, Seminar, Internship, Practice): 168/182 = 1/1,08; Ratio exam / verification = 8/4

RECTOR, DIRECTOR IOSUM, DEAN, PROGRAM MANAGER,
Prof. univ. dr. Leonard Azamfirei Prof. univ. dr. Tatiana Dănescu Prof. univ. dr. Daniela-Lucia Muntean Prof. univ. dr. Adriana Ciurba

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

E – exam; V – verification; Lect.- Lecture; PA – practical activities; Sem – Seminar; ECTS – Transferable European Credits; Ind. study – independent study