

MINISTERUL EDUCAȚIEI NAȚIONALE

Universitatea de Medicină și Farmacie "Grigore T. Popa" din Iași

Facultatea de Bioinginerie Medicală

Domeniul: SĂNĂTATE

Specializarea: BALNEOFIZIOKINETOTERAPIE SI RECUPERARE (Limba Engleza)

Ciclul de studii: Ciclul I - LICENTA

1st Year

PLAN DE ÎNVĂȚĂMÂNT

An universitar 2019-2020

Nr	Name of discipline	Disc. Type	Code	1st Semester				2nd Semester				Total hours per year					ECTS		Evaluation System
				Hours per week				Hours per week				C	PC/CS	S	Pr	IS	1st Sem	2nd Sem	
				C	PC/CS	S	Pr	C	PC/CS	S	Pr								
1	Applied Anatomy of the locomotor system	DIO	RE1101	2	2							28	28	0	0	69	5		E1
2	Biochemistry	DIO	RE1102	1	1							14	14	0	0	22	2		E1
3	Biophysics	DIO	RE1103	1	1							14	14	0	0	22	2		
4	Medical deontology. Ethics and academic integrity	DIO	RE1104	1		1						14	0	14	0	22	2		C1
5	Physiology	DIO	RE1105	2	2							28	28	0	0	69	5		E1
6	Medical Informatics and Biostatistics	DIO	RE1106	1	1							14	14	0	0	22	2		C1
7	Elements of nutrition and dietetics	DIO	RE1107	1	1							14	14	0	0	47	3		E1
8	Health promotion and health education	DIO	RE1108	1	1							14	14	0	0	22	2		
9	Medical gymnastics	DIO	RE1109		2							0	28	0	0	22	2		C1
10	Anatomy	DIO	RE1110					2	2			28	28	0	0	19		3	E2
11	Biomechanics	DIO	RE1111					2	2			28	28	0	0	19		3	C2
12	Ergophysiology	DIO	RE1112					1	1			14	14	0	0	22		2	E2
13	Physiopathology	DIO	RE1113					1	1			14	14	0	0	22		2	
14	Hygiene and epidemiology	DIO	RE1114					1	0.5			14	7	0	0	29		2	E2
15	Kinethology	DIO	RE1115					2	1			28	14	0	0	33		3	E2
16	Behaviour sciences. Medical psychology. Medical sociology.	DIO	RE1116					1.5		1		21	0	14	0	15		2	C2
17	Human Motion. Psychomotor rehabilitation	DIO	RE1117					1	1			14	14	0	0	22		2	E2
18	Languages I and II	DIO	RE1118	2		2		2		1		56	0	42	0	52	3	3	C1,C2
19	Practical abilities	DIO	RE1119						2			0	28	0	0	22		2	C2
20	Clinical training	DIO	RE1120									0	214	0	0	0		2	C2

21	Professional Practice	DIO	RE1121									0	120	0	0	0		2	C2
22	a. Cell and Molecular Biology	DOO	RE1122	1	1							14	14	0	0	22	2		C1
	RE1123																		
23	a. Histology	DOO	RE1124									14	14	0	0	22		2	C2
	b. Morphopathology		RE1125																
	c. Bacteriology, virusology, parazitology		RE1126																
Total hours per week				13	12	3	0	14.5	11.5	2	0	385	663	70	0	616	30	30	9E, 12C
Total hours/ECTS per year				28			28												
24	Physical education and sport	DIO	RE1127							2	2	0	0	28	28	0		1	C2

C - Courses; PC - Practical classes; CS - Clinical stages; S - Seminars; Pr - Projects; IS - Individual study

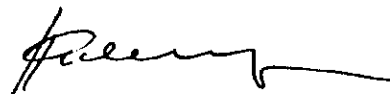
Facultative

25	Languages	DF	RE1128	2		2	2	2		2	2	56	0	56	56	44	2	2	C2
26	Phytotherapy	DF	RE1129						1	1	1	0	14	14	14	22		2	C2

RECTOR,
Prof. Univ. Dr. Viorel Scripcariu




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20	a. Aquagym rehabilitation	DOO	RE1222					2	1			28	14	0	0	8		2	C2
	b. Programming and planning in kinesiology		RE1223																
21	Clinical training	DIO	RE1224									0	242	0	0	0	2	2	C2
22	Professional Practice	DIO	RE1225									0	120	0	0	0		2	C2
Total hours per week				14	14	0	0	13.5	14	0	0.5	385	754	0	7	641	30	30	10E, 12C
Total hours/ECTS per year				28			28												

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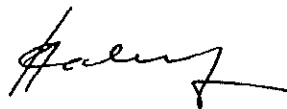
Facultative

24	Physical therapy in pregnancy	DF	RE1227	1	1							14	14	0	0	22	2		C1
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3rd Year

PLAN DE ÎNVĂȚĂMÂNT

An universitar 2019-2020

No.	Name of discipline	Disc. Type	Code	1st Semester				2nd Semester				Total hours per year					ECTS		Evaluation System
				Hours per week				Hours per week				C	PC/CS	S	Pr	IS	1st Sem	2nd Sem	
				C	PC/CS	S	Pr	C	PC/CS	S	Pr								
1	Dermatology	DIO	RE1301	1	1							14	14	0	0	22	2		E1
2	Rehabilitation in cardiovascular diseases	DIO	RE1302	2	2							28	28	0	0	44	4		E1
3	Rehabilitation in endocrine and methabolic diseases	DIO	RE1303	1	1							14	14	0	0	22	2		C1
4	Rehabilitation in geriatric pathology	DIO	RE1304	1	1							14	14	0	0	22	2		
5	Rehabilitation in rheumatic diseases	DIO	RE1305	2	2							28	28	0	0	69	5		E1
6	Postsurgical rehabilitation	DIO	RE1306	1	1							14	14	0	0	22	2		E1
7	Pain management	DIO	RE1307	1	1							14	14	0	0	22	2		C1
8	Pediatrics rehabilitation	DIO	RE1308	1.5	1.5			1.5	1.5			42	42	0	0	66	3	3	E1, E2
9	Special rehabilitation techniques for individuals with disabilities	DIO	RE1309	1.5	1.5			2	2			49	49	0	0	77	3	4	C1, C2
10	Health Management	DIO	RE1310					2		1		28	0	14	0	33		3	C2
11	Oncology and palliative care recovery	DIO	RE1311					1	1			14	14	0	0	22		2	E2
12	Rehabilitation in uro-gynecological diseases	DIO	RE1312					1	1			14	14	0	0	22		2	E2
13	Rehabilitation in respiratory diseases	DIO	RE1313					1	1			14	14	0	0	22		2	E2
14	Rehabilitation in sports pathology	DIO	RE1314					1	1			14	14	0	0	22		2	E2
15	Occupational therapy. Functional rehabilitation	DIO	RE1315					1	1			14	14	0	0	22		2	C2
16	Neuro-cognitive rehabilitation techniques	DIO	RE1316					1	1			14	14	0	0	22		2	C2
17	a. Therapeutic and assistive devices for rehabilitation	DOO	RE1317	2	2							28	28	0	0	19	3		C1
	RE1318																		

18	a. Cosmetology	DOO	RE1319																		
	b. Play therapy		RE1320					2	1					28	14	0	0	8		2	C2
	c. Techniques of complementary therapy		RE1321																		
19	Clinical training	DIO	RE1322										0	242	0	0	0	2	2	C2	
20	Practical study and thesis writing	DIO	RE1323													56	44		4	C2	
Total hours per week					14	14		0	13.5	10.5	1	0									
Total hours/ECTS per year					28			25						385	585	14	56	602	30	30	10E, 11C
21	Defending the graduation thesis																		10	C2	

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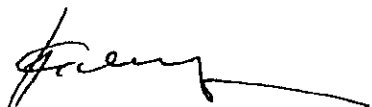
Facultative

22	Aesthetic medicine	DF	RE1324	1	1									14	14	0	0	22	2		C1
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