

Reg. passed 11/5/2021

AMENDMENTS AND CHANGES TO THE CURRICULUM IN THE EDUCATIONAL DISCIPLINE "Physiotherapy and Medical Rehabilitation"

For the specialty 1-79 01 01 General Medicine

2021/2022 academic year

#	Amendments and changes	Basis/Reason
1.	The explanatory note has been amended to strengthen the educational aspect of the content of the curriculum	Order No. 346 of 05/28/202
2.	Changes have been introduced into the educational discipline curricular chart	Educational Plan for 2021/2022 academic year
3.	<p>The following sections have been added to the information and methodological part:</p> <p>MAIN FORMS OF SUPERVISED STUDENT INDEPENDENT WORK:</p> <ul style="list-style-type: none">– preparation and presentation of abstracts;– presentation of reports;– computer testing; <p>Control of supervised student independent work is carried out in the forms of:</p>	Educational Plan for 2021/2022 academic year

	<ul style="list-style-type: none"> - discussion of abstracts; - assessment of an oral reply to a question, presentation, report or problem solving; - checking up abstracts, written reports, accounts, prescriptions; - individual interview; 	
4.	The literature has been updated	

The curriculum is revised and approved at the department meeting of the Department of Medical Rehabilitation and Physiotherapy (protocol №11 of 12.05.2021)


Head of the department PhD, Associate Professor



L. A. Malkevich

APPROVED

Dean of the Faculty of Foreign Students, PhD, Associate Professor



O.S. Ishutin

EDUCATIONAL DISCIPLINE CURRICULAR CHART

TOPIC#	TOPIC NAME	NUMBER OF HOURS			SELF-STUDIES	EQUIPMENT	FORM OF CONTR
		LECTURES	PRACTICAL	supervised self-study			
	9-th semester						
1	General fundamentals of physiotherapy	6	25	3	17		
2	Direct current and its usage in treatment and prevention	2	5	1	3	Apparatus for physicaltherapy	1(1.1.-1.4), 2(2.1.-2.4)
3	Pulse electrotherapy	-	5		3		
4	High-frequency, ultrahigh-frequency, and superhigh-frequency therapy. aerioionotherapy. Mechanotherapy.	-	5		3	Apparatus for physicaltherapy	1(1.1.-1.4), 2(2.1.-2.4)
5	Heliolotherapy, magnetotherapy	2	5	1	4	Apparatus for physicaltherapy	1(1.1.-1.4), 2(2.1.-2.4)
6	Hydrotherapy, mud therapy, heat therapy. Sanatorium-and-spa treatment.	2	5	1	4	Apparatus for physicaltherapy	1(1.1.-1.4), 2(2.1.-2.5) 3(3.1-4.1)

11-th semester		6	35	3	33		
7	General fundamentals of medical rehabilitation.	2	7	1	7	Apparatus for load tests; Phonendoscopes; Tonometers	1(1.1.-1.4), 2(2.1.-2.5)
8	Methods and tools of medical rehabilitation	4		2		Phonendoscopes; Tonometers Apparatus for load tests;	
9	Peculiarities of check up in rehabilitation. Functional load tests					Phonendoscopes; Tonometers Apparatus for load tests;	
10	Fundamentals of physical rehabilitation of patients. Rehabilitation of patients with arthropathy.	-	7		5	Phonendoscopes; Tonometers Goniometers; Dynamometers; Simulators; Mechanotherapy machines	1(1.1.-1.4), 2(2.1.-2.5)
11.	Medical rehabilitation in cardiology	-	7		5	Phonendoscopes; Tonometers; Simulators	1(1.1.-1.4), 2(2.1.-2.5)
12.	Medical rehabilitation in pulmonology	-	7		5	Phonendoscopes; Tonometers; Simulators; Peak flowmeter; Simulator of respiratory muscles,	1(1.1.-1.4), 2(2.1.-2.5)
13.	Medical rehabilitation in surgery, traumatology and in orthopaedics,					Phonendoscopes; Tonometers; Goniometers; Simulators; Mechanotherapy machines	1(1.1.-1.4, 2(2.1.-2.5), 3(3.1.-3.4)
14.	Medical rehabilitation in neurology and neurosurgery. A final test.	-	7		11		
Total hours 128		12	60	6	50		