Academic discipline:

"Therapeutic physical education and massage"

Code and name of specialty	1–03 02 01 Physical Education
Training course	3/4
Semester of training	5/6/7
Number of class hours:	130
Lectures	36
Seminar classes	24
Practical classes	-
Laboratory classes	70
Form of current assessment	credit/ exam
(credit/differential	
credit/exam)	
Number of credits	6
Competencies to be formed	To apply adequate dosages of physical loads
	based on acquired anatomical knowledge, select
	means and methods for implementing sports-
	pedagogical impact on the human body considering
	age, gender, physical development characteristics,
	and physical fitness, to apply massage skills for
	various categories of individuals, fundamentals of
	theoretical-methodical knowledge of therapeutic
	physical culture, to conduct physical culture classes
	with individuals having health deviations, to use
	various forms, methods, and means of therapeutic
	physical culture to optimize functional state, to
	restore health disrupted by diseases, injuries, or
	social factors, as well as for disease prevention.

Summary of the content of the academic discipline:

Therapeutic physical education is an independent scientific discipline aimed at the treatment and prevention of various diseases. The main means of therapeutic physical culture are physical exercises. The therapeutic effect of physical exercises is based on systematic, strictly regulated training, which, in addition to local effects on individual organs and systems, has an effect on the entire body as a whole, which increases the patient's overall resistance to adverse factors, and changes its reactive properties.