COURSE GUIDE - short form

Academic year 2024-2025

Course name ¹	Physical education and sport Course code			rse code DC		16.			
Course type ²	DC	Category ³	DI	Year of study	1	Semester	Number of credit points		1

Faculty	Material Science and Engineering		Number of teaching and learning hours ⁴						
Field Materials engineering		Total	L	Т	LB	Р	IS		
Specialization	Materials Science and Materials Processing Engineering				14				

Pre-requisites from the curriculum ⁵	Compulsory	-
	Recommended	

General objective ⁶	Strengthening health and harmonious development of the body
	Stimulating the independent practice of physical exercise;
	Improving basic motor qualities and skills;
Specific objectives ⁷	Acquiring and consolidating some basic elements and procedures from athletics, gymnastics, sports games, fitness, their application in bilateral games or individual activities;
	Learning some basic notions related to the regulations for holding various competitions;
Course description ⁸	Fundamental positions, positioning and movement in the field; - Simple shots, serves, exercises for receiving, catching and passing the ball from the spot and running; - Exercises to complete basic technical and technical-tactical actions, marking and demarcation exercises; - Global participation in games on normal fields with different teams; - Increasing strength and muscle mass through the appropriate and individualized use of weights, dumbbells and barbells; - Improving the forms of manifestation of speed (reaction, repetition, movement, execution through specific exercises), improving general coordination indices and specific skill in different specific branches; - Increasing mobility and suppleness at the level of different segments; - Notes on the rules of sports games, nutrition.

Assesment				Percentage in the final grade (minimum grade) ⁹⁰
A. Final	Class tests along the semester	%		
assessment form ¹¹ :	Home works	%		
	Other activities	%		%
	Examination procedures and conditions:	%		
B. Seminar	Activity during seminar	<u>.</u>		100%
C. Laboratory	Acttvity during laboratory			

D. Project	Activity during project	%
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Course organizer	Conf.univ.dr Paraschiv Petronela	
Teaching assistants		

¹Course name from the curriculum

² DF – fundamental, DID – in the field, DS – specialty, DC – complementary (from the curriculum)

³ DI – imposed, DO –optional, DL – facultative (from the curriculum)

⁴ Points 3.8, 3.5, 3.6a,b,c, 3.7 from the Course guide – extended form (L-lecture, T-tutorial, LB-laboratory works, P-project, IS-individual study)

⁵According to 4.1 –Pre-requisites - from the Course guide – extended form

⁶According to 7.1 from the Course guide – extended form

⁷ According to 7.2 from the Course guide – extended form

⁸ Short description of the course, according to point 8 from the Course guide – extended form

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 $^{^9}$ For continuous assessment: weeks 1-14, for final assessment – colloquium: week 14, for final assessment-exam: exam period

¹⁰ A minimum grade might be imposed for some assessment stages

¹¹ Exam or colloquium