## HIGHER EDUCATIONAL INSTITUTION OF THE UKOOPSPILKA "POLTAVA UNIVERSITY OF ECONOMICS AND TRADE"

## Educational and scientific institute of full-time education Department of Pedagogy and Social Sciences, physical education sector

## SILABUS

### of the discipline "**Physical education**" for the academic year 2022-2023

Course and semester of study	2nd year, 3,4 semester
Educational program / specialization	"Computer Science"
Specialty	122 Computer Science
Field of knowledge	12 Information technology
Degree of higher education	Bachelor

Full name of the academic staff member who teaches this discipline,

## Nataliya Symonenko

academic degree and academic title, senior lecturer position of the physical education sector

Contact phone	+380994076144
Email address	Sport.puet@gmail.com
Class schedule	http://schedule.puet.edu.ua/
Consultations in person	www.Sport.puet@gmail.com
	online: by e-mail, Mon-Fri from 10.00-17.00
Distance learning course page	https://el.puet.edu.ua/

## Description of the discipline

The purpose of studying the discipline	Formation of an understanding of the role of physical culture in the development of the individual and preparation for professional activity, the need for physical improvement and self-education, the need for regular exercise and sports.	
Duration.	2 ECTS credits/60 hours (practical classes 24 hours, independent work 36 hours).	
Forms and methods	Practical classes, independent work outside the schedule	
of training		
System of current and final control	Current control: attendance at classes; discussion of class material; completion of learning tasks; reports with abstracts and their discussion; testing. Final control: credit (PMK)	
Basic knowledge	Knowledge of the basics of organization and methodology of the most effective types and forms of rational motor activity and the ability to apply them in practice in one's physical activity.	
Language of	Ukrainian, English	
instruction		

## List of competencies provided by this discipline, program learning outcomes

Program learning outcomes	Competencies to be acquired by the applicant to be mastered by the applicant
PLO1. To apply knowledge of the basic	GC 9. Ability to work in a team
forms and laws of abstract and logical thinking, the basics of the methodology of	GC10. Ability to be critical and self-critical
scientific knowledge, forms and methods of extracting, analyzing, processing and	GC 11. Ability to make informed decisions
synthesizing information in the subject area of computer science.	<ul> <li>GC14. Ability to exercise one's rights and responsibilities as a member of society, to realize the values of civil (free democratic) society and the need for its sustainable development, the rule of law, human and civil rights and freedoms in Ukraine.</li> <li>GC15. The ability to preserve and enhance moral, cultural, scientific values and achievements of society based on an understanding of the history and patterns of development of the subject area, its place in the general system of knowledge about nature and society and in the development of society, technology and technology, to use various types and forms of physical activity for active recreation and healthy lifestyle.</li> </ul>

## Thematic plan of the discipline

Topic title	Types of work	Tasks for independent work by topic	
	Module 1: Physical education		
Topic 1: Athletics.	Attendance at classes; completion of	Recreational walking, recreational	
	learning tasks; independent work tasks.	running.	
Topic 2. Basketball.	Attendance at classes; completion of Learning the rules of the game of		
	learning tasks; independent work tasks.	basketball.	
Topic 3: Artistic	Attendance at classes; completion of	Performing exercises to develop	
gymnastics.	learning tasks; independent work tasks.	muscle strength.	
Module 2. Physical education			
Topic 4. Volleyball.	Attendance at classes; completion of	Familiarization with the rules of the	
	learning tasks; independent work tasks.	game of volleyball.	
Topic 5. Circuit	Attendance at classes; completion of	Performing exercises to develop	
training.	learning tasks; independent work tasks.	strength endurance.	
Topic 6. Football	Attendance at classes; completion of	Familiarization with the rules of the	
(men); artistic	learning tasks; independent work tasks.	game of football (man); Performing	
gymnastics (women).		exercises to develop muscle strength	
		(women).	

## Information sources

1. Effect of physical development parameters and conditioning abilities on the level of motor coordination in female volleyball players in the phase of specialized basic training / Roman Boichuk, Sergii Iermakov, Vasyl Kovtsun, Viktoria Pasichnyk, Valeryi Melnyk, Mykola Lazarenko, Mariya Troyanovska, Vitalii Kovtsun // Journal of Physical Education and Sport. – 2018. – Vol. 18, suppl. is. 4. – P. 1950–1957.

2. Doroshenko, E, Sushko, R, Koryahin, V, Pityn, M, Tkalich, I, & Blavt, O. (2019). The competitive activity structure of highly skilled basketball players on the basis of factor analysis methods. Human Movement, 20 (4), 33–40.

3. Sushko, R, & Doroshenko, E. (2017). Professionalization issuesof concern as a factor of sports games globalization (basing on basketball). In: Proceedings of the VII International Academic Congress "Fundamental and Applied Studies in EU and CIS Countries"; 2017 February 26–28; United Kingdom, Cambridge, England. "Cambridge University Press", 128–132.

4. Tereshchenko V.I. Zahalnorozvyayuchi and spetsialny right (for occupying physical culture and sports): navch.posib. / V.I. Tereshchenko, D.I. Frankiv, B.M. Koropatov - K .: Milenium. 2021. - 232 p.

5. Physical education: Distance course on the discipline for students of the specialty 122 "Computer science" [Electronic resource]. - Access mode: https://el.puet.edu.ua/

#### Software of the discipline

- Microsoft Office software package.

### Policy of studying the discipline and assessment

- <u>Policy on deadlines and retakes</u>: assignments that are submitted late without valid reasons are assessed at a lower grade (75% of the possible maximum number of points for the activity). Rescheduling of modules takes place with the permission of the lead teacher in the presence of valid reasons (for example, sick leave).
- <u>Attendance Policy:</u> Attendance is a mandatory component of the program. For objective reasons (e.g., illness, employment, internship), training can take place online (Moodle) with the consent of the lead teacher.
- <u>Policy of crediting the results of non-formal education:</u> http://puet.edu.ua/uk/publichna-informaciya

# Assessment The final grade for the study of the discipline is calculated through the current assessment The maximum

Types of work	number of points
Module 1 (topics 1-3): class attendance (24 points); independent work assignments (36 points); current module work (40 points)	100
Total	100
Module 2 (topics 4-6): attendance at classes (24 points); independent work assignments (36 points); current module work (40 points)	100
Total	100

## Scale of evaluation of higher education students based on the results of studying the discipline

Sum of points for all types of learning activities	ECTS grade for the course	Score on the national scale
90-100	A	Excellent
82-89	В	Very good
74-81	С	Good.
64-73	D	Satisfactory
60-63	Е	Satisfactory enough
35-59	FX	Unsatisfactory with the possibility of reassembly
0-34	F	Unsatisfactory with mandatory re-study of the discipline