

## 表 GDAŃSK UNIVERSITY OF TECHNOLOGY

## Subject card

Subject name and code	Physical Training, PG_00047529								
Field of study	Automatic Control, Cybernetics and Robotics								
Date of commencement of studies	October 2023		Academic year of realisation of subject			2023/2024			
Education level	first-cycle studies		Subject gro				group in the		
Mode of study	Full-time studies		Mode of de	delivery at the university					
Year of study	1			of instruction Polish					
Semester of study	2		ECTS crec	lits 0.0					
Learning profile	general academic profile		Assessme	nt form	assessment				
Conducting unit	Academic Sports Centre -> Prorektor ds. studenckich								
Name and surname of lecturer (lecturers)	Subject supervisor	mgr Kazimierz Rozwadowski							
	Teachers		mgr Kazimie	rz Rozwadows	iki				
		mgr Karolina	Gronau-Karer	ndys					
		mgr Grzegorz Bussler							
			mgr Piotr Buliński						
			mgr Piotr Marmoń						
			mgr Maria Zaborna						
			dr Ryszard Mikołajewski						
			mgr Ewa Kasprów						
			Zofia Bulińska						
			mgr Dariusz Adamczyk						
			mgr Barbara Gramacka						
			mgr Krzysztof Milusz						
			mgr Rafał Kasprów						
			mgr Jakub Pankowski						
			Włodzimierz Kubiak						
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
of instruction	Number of study hours	0.0	30.0	0.0	0.0		0.0	30	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	activity Participation in classes include plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	30		0.0		0.0		30	
Subject objectives	Approving of healthy style of life by means of physical activity.								
	Developing a correct body posture and building up physical fitness.								
	Getting to know basic information about sports disciplines.								
	Using the acquired knowledge in order to choose the proper physical activity.								

Learning outcomes	Course outcome	Subject outcome	Method of verification				
	[K6_K91] analyses level of own physical fitness and is able to prepare training plan enabling her/ him to improve her/his mobility	Students analyse levels of their fitness and plan trainings enabling them to improve various aspects of their motoric condition, which gives them a chance of physical relaxation. They learn to appreciate the importance of undertaking physical effort for their health. They learn to describe basic physiological mechanisms connected with physical effort.	[SK1] Assessment of group work skills [SK2] Assessment of progress of work				
	[K6_W91] has basic knowledge of physical culture, anatomy and physiology, and recognizes physical activity as a component of culture in its broad sense (sport and recreation)	They learn to describe basic physiological mechanisms connected with physical effort.	[SW1] Assessment of factual knowledge				
	[K6_U91] has mobility skills allowing her/him to lead healthy lifestyle choosing activities depending on age and occupation, and also is able to promote attitudes conducive to physical activity	They demonstrate chosen technical elements of particular sports disciplines (to choose from: aerobic, judo, basketball, handball, athletics, volleyball, football, swimming, skiing, tennis, table tennis, rowing and sailing).	[SU1] Assessment of task fulfilment				
Subject contents	<ol> <li>Training motoric abilities II. Teaching general fitness skills III. Teaching and improving technical elements IV. Teaching and improving tactic elements Students on a doctor's leave: I. Rules of organizing sports training II. Physiological mechanisms during physical effort</li> </ol>						
Prerequisites and co-requisites	a) A satisfactory physical condition allowing to participate in physical exercises certified by a medical check- up. b) In case of students unable to participate in classes a doctor's leave as requested: http:// www.csa.pg.gda.pl/images/stories/warunki%20zaliczenia.pdf						
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade				
and criteria	Acitive participation in classes	80.0%	75.0%				
	Written exam	50.0%	25.0%				
Recommended reading	Basic literature         1. A joint publication edited by Krzysztof Kaszuba, Piotr Buliński and Kazimierz Rozwadowski, entitled "Vademecum of physical education for the students of Gdańsk University of Technology.", Gdańsk, 2010 2. Syllabus worked out by the teachers/coaches						
	Supplementary literature						
	eResources addresses	sources addresses Adresy na platformie eNauczanie:					
Example issues/	Which training stage goes first when we start practising sport?						
example questions/	Which training stage goes first wher	n we start practising sport?					
	Which training stage goes first when What is DOMS?	n we start practising sport?					
example questions/							
example questions/	What is DOMS?	games?					
example questions/	What is DOMS? Which country held the first football Who invented basketball? Where w	games?	ost difficult ones.				
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