

。 GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	PROJECTS IN ENTERPRISES, PG_00066546								
Field of study	Economic Analytics								
Date of commencement of studies	October 2024		Academic year of realisation of subject			2026/	2026/2027		
Education level	first-cycle studies		Subject group			Obligatory subject group in the field of study Subject group related to scientific			
	Dark lines ak utilis -					research in the field of study			
Mode of study	Part-time studies		Mode of delivery			at the university			
Year of study	3		Language of instruction				Polish		
Semester of study	6		ECTS credits			3.0			
Learning profile	general academic profile		Assessment form			exam			
Conducting unit		Department of Informatics in Management -> Faculty of Management and Economics					omics		
Name and surname	Subject supervisor		dr inż. Krzyszt						
of lecturer (lecturers) Lesson types and methods of instruction	Teachers								
	Lesson type Number of study hours	Lecture 8.0	Tutorial 0.0	Laboratory 16.0	Projec 0.0	ct Seminar 0.0		SUM 24	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation in classes includ plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours			6.0		45.0		75	
Subject objectives	Chooses the appropriate design methodology, depending on the nature and type of the project								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
						[SW2] Assessment of knowledge contained in presentation			
	[K6_U03] Demonstrates professional and effective teamwork in addressing interdisciplinary problems, both as a leader and as a team member					[SU1] Assessment of task fulfilment			
Subject contents	Basic issues related to project management. Classic, agile and adaptive project management methodologies. Principles of project planning. Project management areas and processes. Project integration management. Scope management in the project. Project resource management. Time management in the project. Project cost management. Methods of analyzing the costs and duration of the project. Quality management in the project. Project communication management. Project risk management. Managing orders in the project. Managing stakeholders in the project. Project portfolio management. Using MS Project software to implement your own project. Designing a network of activities in the form of a network diagram. Designing a network of activities with a list of tasks, parent and child tasks. Allocation of resources to tasks according to the method of constant work, constant time, constant number of resources. Resource balancing and overload elimination. Overtime as a rescue resource. Project cost analysis. Risk analysis of meeting the project deadline, reporting.								
Prerequisites and co-requisites									

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade		
	Project - laboratory	60.0%	60.0%		
	Written exam	60.0%	40.0%		
Recommended reading	Basic literature	Redlarski, K. (2016). Podstawy metodyki zarządzania projektami w ujęciu klasycznym. Gdańsk: Wydawnictwo Politechniki Gdańskiej Project Management Institute, Inc. (2021). A Guide to the Project Management Body of Knowledge. (PMBOK® Guide) Wilczewski, S. (2014). MS Project 2013 i MS Project Server 2013. Efektywne zarządzanie projektem i portfelem projektów. Gliwice: Wydawnictwo Helion			
	Supplementary literature	Berkun, S. (2006). Sztuka zarządzania projektami. Gliwice: Wydawnictwo Helion Trocki, M. (2003). Zarządzanie projektami. Warszawa: Wydawnictwo PWN			
	eResources addresses	Adresy na platformie eNauczanie:			
Example issues/ example questions/ tasks being completed	Exercises in the field of project management				
Work placement	Not applicable				

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