

Subject card

Subject name and code	PROJECTS IN ENTERPRISES, PG_00058596								
Field of study	Economic Analytics								
Date of commencement of studies			Academic year of realisation of subject			2026/2027			
Education level	first-cycle studies		Subject group			Obligatory subject group in the field of study			
							Subject group related to scientific 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								
Name and surname	Subject supervisor		dr inż. Krzysz						
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t .	Seminar	SUM	
	Number of study hours	8.0	0.0	16.0	.0 0.0		0.0	24	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	earning activity Participation in classes including plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	24	5.0		46.0		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								
	[K6_W06] classifies the obtained information, assessing its usefulness to solve the formulated problem		selects IT tools adequate to solving problems, using the results in decision-making processes			[SW2] Assessment of knowledge contained in presentation			
	[K6_U03] demonstrates professional and effective teamwork, both as a leader and a member of the team		uses various methods of solving project problems, acting within teams, as a contractor or a leader			[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 cost management. Time management in the project. Project cost management. Methods of analyzing the costs and duration of the project. Quality management in the 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			
	Written exam		60.0%		40.0%				
	Project - laboratory		60.0%			60.0%			

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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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