

。 GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	ENTERPRISE INFORMATION SYSTEMS, PG_00066561								
Field of study	Economic Analytics								
Date of commencement of studies	October 2024		Academic year of realisation of subject			2025/2026			
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	2		Language of instruction			English			
Semester of study	4		ECTS credits			5.0			
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 Tomasz Janowski							
of lecturer (lecturers)	Teachers				1				
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
of instruction	Number of study hours	16.0	0.0	16.0	0.0		0.0	32	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation i classes incluc plan			Self-study		SUM		
	Number of study hours	32		6.0		87.0		125	
Subject objectives	The aim of the course is to introduce the theory and practice of using information technologies and systems by organizations to achieve strategic goals and implement digital transformation.								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K6_U07] Applies advanced information technologies to enhance data analysis and decision-making processes.		and systems to ensure the availability of high-quality data and algorithms that can support the enterprise in making informed decisions, achieving strategic goals, and delivering value to customers and stakeholders.			[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject [SU1] Assessment of task fulfilment			
	[K6_W02] Demonstrates advanced knowledge of methods and techniques related to the field of study in economic analytics to explain complex problems.		methods and techniques for identifying, diagnosing, and			[SW1] Assessment of factual knowledge [SW2] Assessment of knowledge contained in presentation			

Sales and distribution Materials management Materials management Protection planning and execution Financial accounting accounts receivable Prerequisites and co-requisites Fundamentals of computer science, management, marketing, production management and microeconomics and co-requisites Subject passing criteria Subject passing criteria Passing threshold Percentage of the final grade Activity during lectures 0.0% 10.0% 10.0% Activity during lectures 0.0% Activity during lectures 0.0% Activity during lectures 0.0% Activity during lebs 60.0% Activity during lebs 60.0% Activity during lebs 80.0% Activity duri	Subject contents	 Materials management Production planning and execution 						
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Work placement Not applicable	Work placement	Not applicable						

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