



## Subject card

Subject name and code	Monographic Lectures, PG_00047769						
Field of study	Informatics						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2026/2027		
Education level	second-cycle studies		Subject group		Optional subject group Humanistic-social subject group		
Mode of study	Part-time studies		Mode of delivery		at the university		
Year of study	2		Language of instruction		Polish		
Semester of study	4		ECTS credits		3.0		
Learning profile	general academic profile		Assessment form		exam		
Conducting unit	Department of Computer Communications -> Faculty of Electronics Telecommunications and Informatics -> Wydział Politechniki Gdańskiej						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Krzysztof Nowicki				
	Teachers		dr inż. Krzysztof Nowicki				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	18.0	0.0	0.0	0.0	0.0	18
	E-learning hours included: 0.0						
Learning activity and number of study hours	Learning activity	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	Number of study hours	18		3.0		54.0	75
Subject objectives	Presentation of the problems of organization of network work in the enterprise by academic teachers and company employees.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K7_K71] is able to explain the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment		The student is able to explain the need to use knowledge of economic or legal sciences in functioning in a social environment		[SK5] Assessment of ability to solve problems that arise in practice		
	[K7_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems		Student is able to define non-technical problems associated with the implementation of systems by operators		[SU3] Assessment of ability to use knowledge gained from the subject		
	[K7_W08] knows and understands, to an increased extent, the fundamental dilemmas of modern civilisation, the main development trends of scientific disciplines relevant to the field of education		The student knows the main development trends of computer networks		[SW1] Assessment of factual knowledge		
	[K7_W71] has general knowledge in humanistic, social, economic or legal sciences, including their fundamentals and applications		The student has general knowledge in the field of system implementation by operators		[SW1] Assessment of factual knowledge		
Subject contents	Course content agreed with industry representatives every semester. In general, the content deals with the issues of introducing new ICT solutions						
Prerequisites and co-requisites	Basic knowledge of computer networks						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Lecture		50.0%		100.0%		
Recommended reading	Basic literature		Materials provided by external companies and the lecturerer				
	Supplementary literature		No requirements				
	eResources addresses						

Example issues/ example questions/ tasks being completed	Construction and implementation of the VoIP system Construction and implementation of CE systems
Work placement	Not applicable

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