

GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Monographic Lectures, PG 00047769								
Field of study									
Date of commencement of									
studies			Academic year of realisation of subject			2023/2024			
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								
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Krzysztof Nowicki						
	Teachers	dr inż. Krzysztof Nowicki							
Lesson types and methods	Lesson type	Lecture	Tutorial Laboratory Pr		Projec	ct Seminar		SUM	
of instruction	Number of study	18.0	0.0	0.0	0.0		0.0	18	
	hours E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation in classes includ		Participation in consultation hours		Self-st	udy	SUM	
		plan							
	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 out	Subj	Subject outcome			Method of verification			
	[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			
	[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_W04] Knows and understands, to an advanced extent, the principles, methods and techniques of programming and the principles of computer software development or programming devices or controllers using microprocessors or programmable elements or systems specific to the field of study, and organisation of systems using computers or such devices		The student knows the principles, methods and techniques of selected network solutions (Ethernet, VoIP)			[SW1] Assessment of factual knowledge			
	[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_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			
Subject contents	Course content agreed with industry representatives every semester. In general, the content deals with the issues of introducing new ICT solutions								
Data wydruku: 02.05.2024						Strona	1 z 2		

Prerequisites and co-requisites	Basic knowledge of computer networks					
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade			
and criteria	Lecture	50.0%	100.0%			
Recommended reading	Basic literature Materials provided by external companies and the lecturerer					
	Supplementary literature	No requirements				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	Construction and implementation of the VoIP system Construction and implementation of CE systems					
Work placement	Not applicable					