

关。GDAŃSK UNIVERSITY 多 OF TECHNOLOGY

Subject card

Subject name and code	MSc Diploma Thesis, PG_00047748								
Field of study									
Date of commencement of studies	October 2024		Academic year of realisation of subject			2025/2026			
Education level	second-cycle studies		Subject group			Optional subject group 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			Polish			
Semester of study	3		ECTS credits			5.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Computer Communications -> Faculty of Electronics, Telecommunications and Informatics								
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Jerzy Konorski						
	Teachers		dr inż. Krzysztof Nowicki						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	Project Seminar		SUM	
	Number of study hours	0.0	0.0	0.0	0.0		0.0	0	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation in didacti classes included in stu plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	0		10.0		115.0		125	
Subject objectives	Writing of the master thesis.								

Learning outcomes	Course outcome	Subject outcome	Method of verification				
	[K7_K02] is ready to provide critical evaluation of received content and to acknowledge the importance of knowledge in solving cognitive and practical problems	Student can perform a critical analysis of the adopted methods and tools related to the absorbed knowledge.	[SK4] Assessment of communication skills, including language correctness				
	[K7_U08] while identifying and formulating engineering tasks specifications and solving these tasks, can: - apply analytical, simulation and experimental methods, - notice their systemic and non-technical aspects, - make a preliminary economic assessment of suggested solutions and engineering work	Student identifies problems and assumptions for performing tasks in the area of computer engineering, including non- technical analyses, and correctly verifies theoretical considerations using analytical, simulative, or experimentation methods.	[SU4] Assessment of ability to use methods and tools				
	[K7_K03] is ready to meet social obligations, inspire and organise activities for the social environment, initiate actions for the public interest, think and act in an entrepreneurial way	Student can solve problems in the field of ICT, correctly responds to challenges related to the exercised profession, performs risk assessment and is able to evaluate the implications of his/her professional activity.	[SK5] Assessment of ability to solve problems that arise in practice				
	[K7_W09] Knows and understands, to an increased extent, the economic, legal and other conditions of various types of activities related to the given qualification, including the principles of protection of industrial property and copyright.	Student recognizes and correctly interprets trends of development of modern computer engineering technology.	[SW1] Assessment of factual knowledge				
	[K7_U10] can individually plan and pursuit their own lifelong education and influence others in this aspect, also by means of advanced information and communication technologies (ICT), and communicate on specialist issues with diverse recipients, appropriately justify points of view, hold debates, present, assess and discuss different opinions and points of view, as well as use specialist terminology related to the field of study in communication	Student is able to plan and carry out research in selected topics related to computer engineering.	[SU1] Assessment of task fulfilment				
Subject contents	Student proposes a solution to the assigned problem, selects the necessary tools, develops suitable code or configures a suitable working environment, plans and carries out experiments to evaluate the proposed solution, and prepares the final version of the master thesis.						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade				
	Evaluation of the master thesis	50.0%	100.0%				
Recommended reading	Basic literature	Master thesis topic specific.					
	Supplementary literature	No requirements					
	eResources addresses	Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed							
Work placement	Not applicable						