



Subject card

Subject name and code	BSc Diploma Project II, PG_00058922						
Field of study	Informatics						
Date of commencement of studies	October 2026	Academic year of realisation of subject			2029/2030		
Education level	first-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	4	Language of instruction			Polish		
Semester of study	7	ECTS credits			8.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Geoinformatics -> Faculty of Electronics Telecommunications and Informatics -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor	prof. dr hab. inż. Jacek Stefański					
	Teachers	dr hab. inż. Robert Janczewski dr hab. inż. Marcin Kulawiak dr inż. Krzysztof Bruniecki dr inż. Tomasz Gierszewski dr inż. Piotr Brudło dr inż. Jerzy Dembski dr inż. Mariusz Szwoch dr inż. Michał Wróbel dr inż. Wioleta Szwoch dr inż. Krzysztof Nowicki dr inż. Krzysztof Ocetkiewicz prof. dr hab. inż. Bogdan Wiszniewski					
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	30.0	0.0	30
	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	30	8.0		162.0	200	
Subject objectives	Nadzór nad realizacją pracy projektu inżynierskiego, bieżące monitorowanie postępów Dyplomanta, przygotowanie do obrony projektu						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K6_U08] while identifying and formulating specifications of engineering tasks related to the field of study and solving these tasks, can: <ul style="list-style-type: none"> apply analytical, simulation and experimental methods, notice their systemic and non-technical aspects, make a preliminary economic assessment of suggested solutions and engineering work 	Has in-depth knowledge of legal and economic conditions related to the design of system and non-technical aspects	[SU3] Assessment of ability to use knowledge gained from the subject
	[K6_K01] is ready to cultivate and disseminate models of proper behaviour in and outside the work environment; make independent decisions; critically evaluate actions of their own, teams they lead and organisations they are part of; take responsibility for results of these actions; responsibly perform professional roles, including: <ul style="list-style-type: none"> observing rules of professional ethics and require it from others, care for the achievements and traditions of the profession 	The student is able to use his knowledge in the field of computer science to solve the problem	[SK5] Assessment of ability to solve problems that arise in practice
	[K6_U03] can design, according to required specifications, and make a simple device, facility, system or carry out a process, specific to the field of study, using suitable methods, techniques, tools and materials, following engineering standards and norms, applying technologies specific to the field of study and experience gained in the professional engineering environment	Has in-depth knowledge of civilization dilemmas related to the implementation of new technologies in the IT area	[SU2] Assessment of ability to analyse information
[K6_U11] can plan and organise individual and team work	The student has the ability to communicate smoothly and work in a team in both academic and professional environments	[SU2] Assessment of ability to analyse information	
Subject contents	Course content – project Implementation of the project team of engineers conceived as an advanced IT task placed before the student team consisting of 2-4 students. Developed under the project solution, together with relevant documentation is an engineering thesis.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Rating given by the reviewer	60.0%	50.0%
	Rating given by the manager	60.0%	50.0%
Recommended reading	Basic literature	Literature selected individually by the tutor for each project diploma	
	Supplementary literature	Literature selected individually by the tutor for each project diploma	
	eResources addresses		
Example issues/ example questions/ tasks being completed	Lack		
Practical activities within the subject	Not applicable		

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