

## Subject card

Subject name and code	BSc Diploma Project II, PG_00047864								
Field of study	Informatics								
Date of commencement of studies	October 2021		Academic year of realisation of subject			2024/2025			
Education level	first-cycle studies		Subject gro	oup	Optional subject group Subject group related to s research in the field of stu			ted to scientific	
Mode of study	Part-time studies		Mode of de	elivery		at the university			
Year of study	4		Language	of instruction Polish					
Semester of study	7		ECTS cred	lits	8.0				
Learning profile	general academic pr	ofile	Assessme	ent form assessment					
Conducting unit	Department of Geoinformatics -> Faculty of Electronics, Telecommunications and Informatics								
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. inż. Jacek Stefański						
	Teachers		dr inż. Michał Wróbel						
			dr inż. Wiolet	dr inż. Wioleta Szwoch					
			dr inż. Krzysz	dr inż. Krzysztof Nowicki					
			dr inż. Krzysz	dr inż. Krzysztof Ocetkiewicz					
			prof. dr hab.	prof. dr hab. inż. Bogdan Wiszniewski					
		dr inż. Marius	dr inż. Mariusz Szwoch						
			dr hab. inż. Robert Janczewski						
			dr hab. inż. N	dr hab. inż. Marcin Kulawiak					
			dr inż. Krzysz	dr inż. Krzysztof Bruniecki					
			dr inż. Tomas	dr inż. Tomasz Gierszewski					
			dr inż. Piotr Brudło						
			dr inż. Jerzy	dr inż. Jerzy Dembski					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	:t	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 classes incluplan	in didactic uded in study	Participation in consultation hours		Self-study		SUM	
	Number of study hours	30		8.0		162.0		200	
Subject objectives	Nadzór nad realizac przygotowanie do ob		ktu inżynierskieg	o, bieżące mor	nitorowa	inie pos	stępów Dyplo	manta,	

Data wydruku: 19.05.2024 03:22 Strona 1 z 2

Learning outcomes	Course outcome	Subject outcome	Method of verification			
	[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_U08] while identifying and formulating specifications of engineering tasks related to the field of study and solving these tasks, can:n- apply analytical, simulation and experimental methods,n- notice their systemic and non-technical aspects,n-make a preliminary economic assessment of suggested solutions and engineering work n	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:n - observing rules of professional ethics and require it from others,n - care for the achievements and traditions of the professionn	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_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			
	[K6_U10] can individually plan their own lifelong education, also by means of advanced information and communication technologies (ICT), and communicate with people from their environment, firmly justify their point of view, participate in 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	Has the ability to independently plan the learning process both themselves and others, using advanced information technology	[SU4] Assessment of ability to use methods and tools			
Subject contents	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	Subject passing criteria	Passing threshold	Percentage of the final grade			
and criteria	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	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	Lack					
Work placement	Not applicable					
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Data wydruku: 19.05.2024 03:22 Strona 2 z 2