

Subject card

Subject name and code	BSc Diploma Project I, PG_00058921								
Field of study	Informatics								
Date of commencement of studies	October 2022		Academic year of realisation of subject			2024/2025			
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	3		Language of instruction			Polish			
Semester of study	6		ECTS credits		7.0				
Learning profile	general academic profile		Assessme	sment form		assessment			
Conducting unit	Department of Computer Communications -> Faculty of Electronics, Telecommunications and Informatics								
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Mariusz Szwoch						
	Teachers		dr inż. Mariusz Szwoch						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project Seminar		Seminar	SUM	
	Number of study hours	0.0	0.0	0.0	15.0		0.0	15	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation in didac classes included in s plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	15		7.0		153.0		175	
Subject objectives	Preparation and presentation of B. Sc. diploma project.								

Data wydruku: 20.04.2024 17:26 Strona 1 z 2

Learning outcomes	Course outcome	Subject outcome	Method of verification				
	[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	Student can plan and present work on an engineering project being carried out, can discuss and defend the presented concepts.	[SU4] Assessment of ability to use methods and tools [SU5] Assessment of ability to present the results of task				
	[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	Student prepares the diploma project in accordance with work ethics and professional standards.	[SK5] Assessment of ability to solve problems that arise in practice [SK1] Assessment of group work skills				
	[K6_U11] can plan and organise individual and team work	Student can make valid contributions to the group work according to the agreed work schedule.	[SU3] Assessment of ability to use knowledge gained from the subject				
	[K6_U09] can carry out a critical analysis of the functioning of existing technical solutions and assess these solutions, as well as apply experience related to the maintenance of technical systems, devices and facilities typical for the field of studies, gained in the professional engineering environment	Student can compare the obtained results with analogous existing solutions.	[SU1] Assessment of task fulfilment [SU4] Assessment of ability to use methods and tools				
	[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	Student can use ICT techniques and technologies to complete a project according to the state of the art and existing norms.	[SU1] Assessment of task fulfilment [SU5] Assessment of ability to present the results of task				
	Discussion of selected theoretical and practical topics relevant to the project. Presentation of partial effects of successive phases of the project. Preparation of the final report.						
Prerequisites and co-requisites	none						
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade				
and criteria Recommended reading	final version of the project Basic literature	50.0% 100.0% Diploma regulations of the Faculty of ETI (http://www.eti.pg.gda.pl/studenci/druki/)					
	Supplementary literature	Project-related literature recommended by the project supervisor.					
	eResources addresses	Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed							
Work placement	Not applicable						

Data wydruku: 20.04.2024 17:26 Strona 2 z 2