



Subject card

Subject name and code	BSc Diploma Seminar, PG_00047707						
Field of study	Automatic Control, Cybernetics and Robotics						
Date of commencement of studies	October 2021		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	Full-time studies		Mode of delivery			at the university	
Year of study	4		Language of instruction			Polish	
Semester of study	7		ECTS credits			2.0	
Learning profile	general academic profile		Assessment form			assessment	
Conducting unit	Department of Automatic Control -> Faculty of Electronics, Telecommunications and Informatics						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Marcin Pazio				
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	30.0	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		2.0		18.0	50
Subject objectives	The aim of the course is to prepare an engineering project.						

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	The student independently plans a life-long learning path, is assertive in presenting views, leads a debate using specialized terminology	[SU2] Assessment of ability to analyse information
	[K6_W07] Knows and understands, to an advanced extent, the general principles of setting up and development of business entities, forms of individual entrepreneurship and running ventures in the field specific to the field of study	The student freely navigates in topics related to the creation, conducting and development of business activities and other forms of entrepreneurship within the field related to the field of study.	[SW3] Assessment of knowledge contained in written work and projects
	[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 works with the principles of proper conduct, professional ethics and attention to tradition, while disseminating these patterns among colleagues, is able to critically assess his work and the team in which he works, makes decisions independently, takes responsibility for his actions.	[SK5] Assessment of ability to solve problems that arise in practice
	[K6_K02] is ready to critically assess possessed knowledge and acknowledge the importance of knowledge in solving cognitive and practical problems	The student critically assesses the content with which he meets, recognizes the importance of knowledge in solving problems.	[SK5] Assessment of ability to solve problems that arise in practice
	[K6_K03] is ready to meet social obligations, co-organise activities for the social environment, initiate actions for the public interest, think and act in an entrepreneurial way	The student is socially involved and initiates activities in the public interest.	[SK1] Assessment of group work skills
Subject contents	The subject of the subject is related to the selected topic of the diploma project		
Prerequisites and co-requisites	none		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Paper	50.0%	50.0%
	Presentation no. 1	50.0%	25.0%
	Presentation no. 2	50.0%	25.0%
Recommended reading	Basic literature	Related to the selected topic of the diploma project.	
	Supplementary literature	none	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		