



## Subject card

Subject name and code	Diploma/Final Dissertation, PG_00038072						
Field of study	Automation, Robotics and Control Systems						
Date of commencement of studies	October 2022	Academic year of realisation of subject				2025/2026	
Education level	first-cycle studies	Subject group				Optional subject group	
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				13.0	
Learning profile	general academic profile	Assessment form				exam	
Conducting unit	Faculty of Electrical and Control Engineering						
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Anna Golijanek-Jędrzejczyk					
	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	0.0	0
	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	0		20.0		305.0	325
Subject objectives	Preparation of the thesis.						
Learning outcomes	Course outcome		Subject outcome			Method of verification	
	[K6_W12] knows the concepts and principles in the field of industrial property protection and copyright, intellectual property protection and patent law		Student prepares a thesis, organizes measurement procedures and plans the work. He performs the necessary technical calculations, analyzes and comparisons. The student prepares an oral presentation of his work.			[SW3] Assessment of knowledge contained in written work and projects	
	[K6_U01] can obtain information from literature, databases and other sources; integrate the information obtained, interpret it and draw conclusions, formulate and justify opinions		Student prepares a thesis using the data from literature.			[SU5] Assessment of ability to present the results of task	
Subject contents	The law requirements for obtaining a university diploma, the organization of personal research work, requirements for the thesis, its defense and final exam. The preparation of the thesis, the proper composition of publication, the development of the sources in the technical literature related to the themes of work, the procedure of the technical writing, editorial preparation of publications. Prepare a multimedia presentation.						
Prerequisites and co-requisites	Registration on the diploma semester.						
Assessment methods and criteria	Subject passing criteria		Passing threshold			Percentage of the final grade	
	Project		100.0%			100.0%	
Recommended reading	Basic literature		Mackiewicz J.: Jak pisac teksty naukowe. Gdansk, Wydawnictwo Uniwersytetu Gdanskiego, 1996				
			Oliver P.: Jak pisac prace uniwersyteckie. Poradnik dla studentow. Krakow, Wydawnictwo Literackie, 1999				
	Supplementary literature		None.				
	eResources addresses						

Example issues/ example questions/ tasks being completed	What was the aim of the diploma thesis? Has it been achieved?  What kind of experimental investigations and simulation research has been done?  Was the scope of work fully realized?
Work placement	Not applicable