



Subject card

Subject name and code	DIPLOMA THESIS, PG_00049613						
Field of study	Automation, Robotics and Control Systems						
Date of commencement of studies	October 2023		Academic year of realisation of subject		2024/2025		
Education level	second-cycle studies		Subject group		Optional subject group		
Mode of study	Part-time studies		Mode of delivery		at the university		
Year of study	2		Language of instruction		Polish		
Semester of study	3		ECTS credits		20.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department of Electrical Power Engineering -> 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						
	Adresy na platformie eNauczanie:						
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		19.0		481.0	500
Subject objectives	Preparation of the thesis						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	K7_U01		The student is preparing a thesis. Organizes measurement, design and research work. Performs the necessary technical calculations, analyzes and comparisons.		[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject [SU2] Assessment of ability to analyse information		
	K7_W01		Based on the acquired knowledge, the student is able to identify and verify complex control objects.		[SW3] Assessment of knowledge contained in written work and projects [SW2] Assessment of knowledge contained in presentation [SW1] Assessment of factual knowledge		
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		1. Maćkiewicz J.: Jak pisać teksty naukowe. Gdańsk, Wydawnictwo Uniwersytetu Gdańskiego, 1996. 2. Oliver P.: Jak pisać prace uniwersyteckie. Poradnik dla studentów. Kraków, Wydawnictwo Literackie, 1999. 3. S. Hausman S.: Informacje dla dyplomantów przygotowujących dysertacje magisterskie. http://www.elel.p.lodz.pl/docs/dyplomy/inf_sh_2007.pdf				
	Supplementary literature		None				
	eResources addresses						

Example issues/ example questions/ tasks being completed	<ol style="list-style-type: none"> 1. Collecting literature on the subject of the thesis. 2. Analysis of the possibilities and adoption of a solution to the problem posed in the thesis. 3. Implementation of the design part of the diploma thesis. 4. Preparation of the descriptive part of the diploma thesis.
Work placement	Not applicable