



Subject card

Subject name and code	Diploma Thesis, PG_00057086						
Field of study	Automation, Robotics and Control Systems						
Date of commencement of studies	February 2025	Academic year of realisation of subject			2025/2026		
Education level	second-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	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 Metrology and Information Systems -> 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	15.0		485.0	500	
Subject objectives	Preparation of the thesis.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K7_U03] is able to prepare and deliver a presentation on the results of an engineering task and own research						
	[K7_W14] has knowledge of mathematical modelling, identification, optimisation, decision support decision-making and control, knows methods of implementing advanced control algorithms in industrial equipment						
	[K7_U01] is able to obtain information from literature, databases and other sources, to integrate information obtained information, interpret and draw conclusions and substantiate opinions in a comprehensive manner	The student prepares the thesis thesis using the data literature.			[SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools [SU5] Assessment of ability to present the results of task		
Subject contents	Legal requirements for obtaining a university diploma, organization of own research, requirements for diploma theses, its defense and the diploma examination. Writing a thesis: preparation of the thesis, publication components, preparation of the status of the issue in professional literature related to the subject of work, writing technique, editorial preparation of publications. Preparation multimedia presentation.						
Prerequisites and co-requisites	Registration for 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	<p>1. R. Zenderowski: Technika pisania prac magisterskich i licencjackich. CeDeWu Sp. z o.o., Warszawa, 2017</p> <p>2. Maćkiewicz J.: Jak pisać teksty naukowe. Gdańsk, Wydawnictwo Uniwersytetu Gdańskiego, 1996.</p> <p>3. Oliver P.: Jak pisać prace uniwersyteckie. Poradnik dla studentów. Kraków, Wydawnictwo Literackie, 1999.</p> <p>4. Hausman S.: Informacje dla dyplomantów przygotowujących dysertacje magisterskie. http://www.eletel.p.lodz.pl/docs/dyplomy/inf_sh_2007.pdf</p>
	Supplementary literature	-
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed	<p>What was the purpose of the diploma thesis?</p> <p>Has the goal been achieved?</p> <p>What experimental and simulation studies have been carried out?</p> <p>Has the set scope of work been fully implemented?</p>	
Work placement	Not applicable	

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