



## Subject card

Subject name and code	DIPLOMA SEMINAR, PG_00038337						
Field of study	Automation, Robotics and Control Systems						
Date of commencement of studies	October 2025	Academic year of realisation of subject			2026/2027		
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			2.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department Of Control Engineering -> Faculty Of Electrical And Control Engineering -> Wydziały Politechniki Gdańskiej						
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Robert Smyk					
	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	20.0	20
	E-learning hours included: 0.0						
	Adresy na platformie eNauczenie:						
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	20	5.0		25.0		50
Subject objectives	Development, reporting to and discussion of results of their theses in various stages of implementation: the purpose and scope of work						
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		Develops and presents the purpose and scope of the diploma topic			[SU5] Assessment of ability to present the results of task	
	[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						
Subject contents	Development, reporting to and discussion of results of their theses in various stages of implementation: the purpose and scope of work, the state issues in the literature, accepted test methods, test results, difficulties in implementation, applications. Thesis under copyright law. Multimedia presentation of the achievements of the thesis in two instances: first - devoted to the initial phase, the second - the final results in a form suitable to the requirements of the final exam.						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria		Passing threshold			Percentage of the final grade	
	Evaluation of the papers presented		60.0%			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. Literatura dobierana indywidualnie do tematu pracy dyplomowej.
	Supplementary literature	S. Hausman S.: Informacje dla dyplomantów przygotowujących dysertacje magisterskie. <a href="http://www.eletel.p.lodz.pl/docs/dyplomy/inf_sh_2007.pdf">http://www.eletel.p.lodz.pl/docs/dyplomy/inf_sh_2007.pdf</a>
	eResources addresses	
Example issues/ example questions/ tasks being completed	Present examples of application of the presented method.	
Work placement	Not applicable	

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