

## Subject card

Subject name and code	DIPLOMA SEMINAR, PG_00038337								
Field of study	Automation, Robotics and Control Systems								
Date of commencement of	October 2024		Academic year of			2025/2026			
studies	second evels studies		realisation of subject			Onting at such to			
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								
Name and surname	Subject supervisor	dr inż. Robert Smyk							
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture 0.0	Tutorial 0.0	Laboratory 0.0	Project 0.0	Project Seminar 0.0 20.0		SUM 20	
of instruction	Number of study hours		0.0 0.0		20.0	20			
	E-learning hours included: 0.0								
	Adresy na platformie	i -		ls					
Learning activity and number of study hours	Learning activity	Participation in classes include 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_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  [K7_W14] has knowledge of mathematical modelling, identification, optimisation, decision suport decision-making and control, knows methods of implementing advanced control algorithms in industrial equipment  [K7_U03] is able to prepare and deliver a presentation on the results of an engineering task and own research		Develops and presents the			[SU5] /	Assessment o	ability to	
			purpose and scope of the diploma topic			present the results of task			
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	Subject passing criteria		Passing threshold		Percentage of the final grade				
and criteria			60.0%			100.0%			
Recommended reading			Maćkiewicz J.: Jak pisać teksty naukowe. Gdańsk, Wydawnictwo Uniwersytetu Gdańskiego, 1996     Oliver P.: Jak pisać prace uniwersyteckie. Poradnik dla studentów. Kraków, Wydawnictwo Literackie, 1999.     Literatura dobierana indywidualnie do tematu pracy dyplomowej.						

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	Supplementary literature	S. Hausman S.: Informacje dla dyplomantów przygotowujących dysertacje magisterskie. http://www.eletel.p.lodz.pl/docs/dyplomy/inf_sh_2007.pdf			
	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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