GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	DIPLOMA SEMINAR, PG_00038337
Field of study	Automation, Robotics and Control Systems

Date of commencement of studies	October 2024	Academic year of realisation of subject	2025/2026
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 of lecturer (lecturers)	Subject supervisor	prof. dr hab. inż. Grzegorz Redlarski
	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 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	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	The student has the ability to use the tools to create professional multimedia presentations for the purpose of demonstrating the solved problems	[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools

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. 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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