GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Diploma Seminar, PG_00057087
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
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	2.0
Learning profile	general academic profile	Assessment form	assessment

Conducting unit	Katedra Inteligentnych Systemów Sterowania i Wspomagania Decyzji -> Faculty of Electrical and Control Engineering

Name and surname of lecturer (lecturers)	Subject supervisor	dr hab. inż. Robert Piotrowski
	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	30.0	30
	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	30	10.0	10.0	50

Subject objectives	The aim of the course is to present the principles and methods for the effective implementation of the Master's thesis.

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	1). Ability to present the subject matter, objectives and scope of the thesis Master's thesis. 2). Ability to present issues addressed in the Master's thesis.	[SU1] Assessment of task fulfilment

Subject contents	Presenter's presentation: 1). Presentation of the general principles and requirements of the thesis. Student presentations: 1). Presentation of the title, objectives, scope and structure of the thesis. 2). Presentation of the method of solving a selected issue realised in the diploma thesis. 3). Presentation of preliminary results obtained in the thesis.
Prerequisites and co-requisites	

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Presentation 1	0.0%	20.0%
	Presentation 3	0.0%	40.0%
	Presentation 2	0.0%	40.0%

Recommended reading	Basic literature	1). Gambarelli G., Łucki Z. (2007). Jak przygotować pracę dyplomową lub doktorską. TAiWPN Universitas Kraków
	Supplementary literature	None
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed	Przygotowanie prezentacji	
Work placement	Not applicable	

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