

Subject card

Cubicat name and cade	Diploma Seminar, PG_00057087									
Subject name and code										
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	Department of Control Engineering -> Faculty of Electrical and Control Engineering									
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. inż. Roman Śmierzchalski							
	Teachers									
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	:t	Seminar	SUM		
of instruction	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 classes include plan		Participation in consultation hours		Self-study		SUM		
	Number of study hours	30		10.0		10.0		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 [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					Method of verification [SU1] Assessment of task fulfilment				
Subject contents Prerequisites	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.									
and co-requisites										

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Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade		
and criteria	Evaluation of the papers presented	60.0%	100.0%		
Recommended reading	Basic literature	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.			
	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	Adresy na platformie eNauczanie:			
Example issues/ example questions/ tasks being completed	Present examples of application of the presented method.				
Work placement	Not applicable				

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