

Subject card

Cubicat name and add	DIDLOMA SEMINAR DO 00020227								
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	Subject supervisor	Subject supervisor prof. dr hab. inż. Roman Śmierzchalski							
of lecturer (lecturers)	Teachers								
Lesson types and methods	Lesson type	Lecture	Tutorial Laboratory Project		Seminar	SUM			
of instruction	Number of study hours	0.0	0.0	0.0			20.0	20	
	E-learning hours included: 0.0								
	Adresy na platformie	i						_	
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 out	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 p deliver a presentation results of an engineed own research	n on the	The student has basic knowledge of the preparation and presentation of the results of completed work in the field of technical sciences, is able to prepare a presentation and present, actively participate in the discussion on the problem solved. He can briefly present the most important achievements of his work and answer questions related to it.			[SU1] Assessment of task fulfilment			
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									

Data wygenerowania: 28.10.2024 14:13 Strona 1 z 2

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	ature S. Hausman S.: Informacje dla dyplomantów przygotowując dysertacje magisterskie. http://www.eletel.p.lodz.pl/docs/dyp 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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Data wygenerowania: 28.10.2024 14:13 Strona 2 z 2