

## Subject card

Subject name and code	Diploma Seminar, PG_00057087							
Field of study	Automation, Robotics and Control Systems							
Date of commencement of	February 2024	Academic year of			2024/2025			
studies	, , , , , , , , , , , , , , , , , , ,		realisation of subject			202-112020		
Education level	second-cycle studies		Subject gro	oup		Optional subject group		
						Subject group related to scientific research in the field of study		
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 Contro	epartment of Control Engineering -> Faculty of Electrical and Control Engineering				ng		
Name and surname	Subject supervisor		prof. dr hab. ii	nż. Roman Śm	ierzcha	lski		
of lecturer (lecturers)	Teachers							
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	aboratory Project		Seminar	SUM
of instruction	Number of study hours	0.0	0.0	0.0	0.0		30.0	30
	E-learning hours inclu	uded: 0.0						
Learning activity and number of study hours	Learning activity	Participation i 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 Subject outcome Method of verification						ification	
	[K7_U81] is able to communicate with ease in foreign language at B2+ level of the Common European Framework of Reference for Languages (CEFR) in everyday life, in academic and professional environments		The ability to communicate correctly Communication in everyday life and in an academic and professional environment professional. Understanding of specialist literature and technical instructions. Writing formal letters, CVs, cover letters and summaries of specialist texts. Understanding longer speech and lectures.			[SU2] Assessment of ability to analyse information		
	K7_W01		The student has a 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 to present, and actively participate in the discussion of a solved problem. He/she is able to present the most important achievements of his/her work in a concise manner and to answer questions connected with it.  Students will be able to extend their knowledge of the problem to			[SU1] Assessment of task fulfilment  [SW2] Assessment of knowledge contained in presentation		
			their knowledge of the problem to be solved, in particular modelling the identification and verification of complex control objects.			contained in presentation		
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.							

Data wydruku: 09.05.2024 15:49 Strona 1 z 2

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		<ol> <li>Maćkiewicz J.: Jak pisać teksty naukowe. Gdańsk, Wydawnictwo Uniwersytetu Gdańskiego, 1996</li> <li>Oliver P.: Jak pisać prace uniwersyteckie. Poradnik dla studentów. Kraków, Wydawnictwo Literackie, 1999.</li> <li>Literatura dobierana indywidualnie do tematu pracy dyplomowej.</li> </ol>			
	Supplementary literature	omantów przygotowujących eletel.p.lodz.pl/docs/dyplomy/			
	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				

Data wydruku: 09.05.2024 15:49 Strona 2 z 2