



## Subject card

Subject name and code	Diploma Seminar, PG_00057087						
Field of study	Automation, Robotics and Control Systems						
Date of commencement of studies	February 2023	Academic year of realisation of subject			2023/2024		
Education level	second-cycle studies	Subject group			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	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_U03	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		
	K7_W01	1). The ability to model dynamic systems. 2). Ability to identify parameters of dynamic systems. 3). Ability to verify of dynamic systems.			[SW2] Assessment of knowledge contained in presentation		
	[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	1). The ability to communicate information on the tasks carried out in the thesis thesis.			[SU5] Assessment of ability to present the results of task		
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 eNauczenie:
Example issues/ example questions/ tasks being completed	Przygotowanie prezentacji	
Work placement	Not applicable	