



Subject card

Subject name and code	Diploma Seminar, PG_00038065						
Field of study	Automation, Robotics and Control Systems						
Date of commencement of studies	October 2024	Academic year of realisation of subject			2027/2028		
Education level	first-cycle studies	Subject group			Optional subject group		
Mode of study	Full-time studies	Mode of delivery			at the university		
Year of study	4	Language of instruction			Polish		
Semester of study	7	ECTS credits			3.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Metrology and Information Systems -> Faculty of Electrical and Control Engineering						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Dariusz Świsulski				
	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	15.0	15
	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	15		1.0		59.0	75
Subject objectives	Development, reporting to and discussion of the results related to student thesis.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K6_W12] knows the concepts and principles in the field of industrial property protection and copyright, intellectual property protection and patent law	Knows the concepts and principles of industrial property and copyright protection, intellectual property protection and patent law relating to the implemented engineering project.			[SW2] Assessment of knowledge contained in presentation		
	[K6_U03] can prepare and present a presentation on the problems and results of an engineering task	Can prepare and present an overview of an engineering project carried out as part of a diploma thesis.			[SU5] Assessment of ability to present the results of task		
	[K6_U81] is able to communicate appropriately in foreign language at B2 level of the Common European Framework of Reference for Languages (CEFR) in everyday life, in academic and professional environments	Is able to use foreign literature to prepare a presentation.			[SU4] Assessment of ability to use methods and tools		
Subject contents	Development, reporting to and discussion of the results related to student thesis in various stages of their implementation: purpose and scope of the work, state of that technical problem in the special literature, the methodologies and results of research, difficulties in implementation, applications. Thesis under copyright law. Multimedia presentation of the achievements of the thesis.						
Prerequisites and co-requisites	No requirements						
Assessment methods and criteria	Subject passing criteria	Passing threshold			Percentage of the final grade		
	Practical exercise	60.0%			100.0%		
Recommended reading	Basic literature	1. Maćkiewicz J.: Jak pisać teksty naukowe. Gdańsk, Wydawnictwo Uniwersytetu Gdańskiego, 1996 2. Oliver P.: Jak pisać prace uniwersyteckie. Poradnik dla studentów. Kraków, Wydawnictwo Literackie, 1999					
	Supplementary literature	none					
	eResources addresses	Adresy na platformie eNauczanie:					

Example issues/ example questions/ tasks being completed	During the course, students give presentations about their diploma theses.
Work placement	Not applicable