



## Subject card

Subject name and code	Diploma Seminar, PG_00016990						
Field of study	Electrical Engineering						
Date of commencement of studies	February 2024		Academic year of realisation of subject		2024/2025		
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		1.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department of Electrical Engineering of Transport -> Faculty of Electrical and Control Engineering						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Andrzej Wilk				
	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		5.0		5.0	25
Subject objectives	The ability to publicly present: the assumptions, method of implementation and achievements in the course of the thesis. Discussion and defend their current achievements and solutions.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	K7_K02		The student is aware of the impact of engineering activities on the environment		[SK1] Assessment of group work skills		
	K7_W01		Skillfully uses knowledge of various subjects.		[SW2] Assessment of knowledge contained in presentation		
	K7_U01		Skillfully use of English literature.		[SU5] Assessment of ability to present the results of task		
	K7_U02		Student can also skillfully prepare a presentation of the scope of the diploma thesis.		[SU5] Assessment of ability to present the results of task		
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. Two multimedia presentations of the achievements of the thesis: first - devoted to the initial phase, the second - the final results in a form appropriate to the requirements of the final exam.						
Prerequisites and co-requisites	There are no requirements.						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Evaluation of the prepared presentations		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				
	Supplementary literature		S. Hausman S.: Informacje dla dyplomantów przygotowujących dysertacje magisterskie. <a href="http://www.elel.p.lodz.pl/docs/dyplomy/inf_sh_2007.pdf">http://www.elel.p.lodz.pl/docs/dyplomy/inf_sh_2007.pdf</a>				
	eResources addresses		Adresy na platformie eNauczanie:				

Example issues/ example questions/ tasks being completed	<ol style="list-style-type: none"> <li>1. Explain the operation of the device on the basis of the presented scheme.</li> <li>2. Justify the design assumptions.</li> </ol>
Work placement	Not applicable