



Subject card

Subject name and code	Diploma Seminar, PG_00038424						
Field of study	Electrical Engineering						
Date of commencement of studies	October 2021	Academic year of realisation of subject			2024/2025		
Education level	first-cycle studies	Subject group			Optional subject group		
Mode of study	Part-time studies	Mode of delivery			at the university		
Year of study	4	Language of instruction			Polish		
Semester of study	7	ECTS credits			2.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Faculty of Electrical and Control Engineering						
Name and surname of lecturer (lecturers)	Subject supervisor	prof. dr hab. inż. Grzegorz Redlarski					
	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	10.0	10
	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	10	5.0		35.0		50
Subject objectives	The main objective of the seminar is to prepare a student for thesis submission. Particular objectives include student's skills and abilities to use available information sources related to the subject of the thesis, methods for solving problems formulated in the thesis, appropriate formulation of the thesis hypothesis as well as its objectives and scope, application of appropriate design and/or numerical tools, thesis word-processing according to the current requirements as well as the time frame.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	K6_K01	The student is able to act independently and solve research problems related to the research work in progress.			[SK5] Assessment of ability to solve problems that arise in practice		
	K6_U03	Students will have the ability to write a scientific text and present research findings publicly using multimedia techniques.			[SU4] Assessment of ability to use methods and tools		
	[K6_W71] has general knowledge in humanistic, social, economic or legal sciences	The student is familiar with the basics of research methodology and the construction of an undergraduate thesis, and has an in-depth understanding of the methods and techniques required to complete the task set by the thesis topic.			[SW1] Assessment of factual knowledge		
Subject contents	Implementation of the thesis. Legal requirements for diploma. Organisation of own research work , requirements for graduate work and thesis. Writing and preparation of final work, publication components, technical writing, preparation of editorial publications. Writing thesis rules, citation, references to literature, placing diagrams, charts, copyrights. How to prepare a good presentation and to present it interesting. What to look for when writing a review thesis. Reporting to the diploma work. Development reporting and discussion of research findings and their own tests to perform their thesis in various stages of implementation, according to the following plan: state of the issue in the literature related to the topic of work purpose and scope of work, approved test methods, test results, difficulties encountered in the implementation of application.						
Prerequisites and co-requisites	No requirements						
Assessment methods and criteria	Subject passing criteria	Passing threshold			Percentage of the final grade		
	Presentation	50.0%			100.0%		

Recommended reading	Basic literature	<ol style="list-style-type: none"> 1. Piasecki J. Jak zredagować pracę dyplomową Poradnik dla dyplomantów Wydziału Elektrycznego Politechniki Gdańskiej, Wyd. Politechniki Gdańskiej, Gdańsk, 1971. 2. Wiszniewski A. Jak przekonująco mówić i przemawiać. TEXT, Wrocław - Warszawa, 1996. 3. http://www.ely.pg.gda.pl/?menu=93 - regulations and documents for thesis
	Supplementary literature	No requirements
	eResources addresses	Adresy na platformie eNauczenie:
Example issues/ example questions/ tasks being completed	<ul style="list-style-type: none"> - preparation of the abstract of the thesis - preparation of the thesis draft - preparation of the thesis list of contents - initial formulation of the thesis scope and objectives 	
Work placement	Not applicable	