

Subject card

Subject name and code	Diploma seminar, PG_00055972							
Field of study	Power Engineering							
Date of commencement of studies	October 2025		Academic year of realisation of subject			2028/2029		
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		4.0			
Learning profile	general academic profile		Assessme	nt form		assessment		
Conducting unit	Power Converters And Energy Storage Group -> Department Of Power Electronics And Electrical Machines -> Faculty Of Electrical And Control Engineering -> Wydziały Politechniki Gdańskiej							
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Robert Małkowski					
	Teachers							
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	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		36.0		49.0		100
Subject objectives	Self-preparation of an auditorium presentation of a diploma thesis							

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_earning outcomes Course outcome		Subject outcome	Method of verification			
	[K6_U01] can obtain information from literature and other sources, organize, interpret it and draw and formulate conclusions; has the ability to self-educate, interprets the results of completed engineering tasks, is able to design simple energy systems and their systems	The student is able to correctly select the bibliography for the analyzed technical problems. Is able to effectively use the available databases of publications.	[SU2] Assessment of ability to analyse information			
	[K6_K02] is able to work in a group taking different roles in it, can think and act in an entrepreneurial way, is aware of responsibility for their own work and responsibility for teamwork	The student is aware of the responsibility for his own work and its impact on related work	[SK4] Assessment of communication skills, including language correctness			
	[K6_W08] has basic knowledge in the field of intellectual property protection and patent law, knows and understands the basic processes of energy production and use, knows and understands the principles of modern heating and power systems	The student understands the consequences of infringement of copyright	[SW1] Assessment of factual knowledge			
	[K6_K01] is aware of the need for training and self-improvement in the profession of energy and the possibility of further education; can think and act in a creative and entrepreneurial manner; can define priorities for the implementation of an individual or group task	The student is able to determine the priorities that enable the effective implementation of the diploma thesis.	[SK2] Assessment of progress of work			
	[K6_U13] can read architectural, construction and geodesy drawings, and can use the known computer software to prepare a drawing part of technical documentation for the sanitary, energy, hydropower industry and prepare a text or presentation including a discussion of the implemented results	The student prepares a presentation containing a discussion of the results of the diploma thesis.	[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools			
Subject contents	own research, requirements for engi diploma thesis, publication compone writing diploma theses: citations, ref plagiarism. How to prepare a good p	s. Legal requirements for obtaining a neering works, defense of the thesis. ents, writing technique, editorial prepa erences to literature, placing diagram resentation and present it in an intere hesis. Referencing the diploma thesis	Preparation of an engineering aration of publications. Rules for us, charts. Copyright - esting way. What to pay attention to			
Prerequisites and co-requisites						
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade			
and criteria	preparation of media	50.0%	50.0%			
Recommended reading	Basic literature	1. Wiszniewski A.: Jak przekonująco mówić i przemawiać. WrocławWarszawa: Wyd. TEXT 1996. 3. 2. Kammel T.: "Jak występować publicznie nie tylko w telewizji" - G+J Gruner&Jahr, ISBN 10020586, 2011				
	Supplementary literature	https://eia.pg.edu.pl/studenci/dzieka	j.edu.pl/studenci/dziekanat/proces-dyplomowania			
	eResources addresses	Adresy na platformie eNauczanie:				
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Example issues/ example questions/ tasks being completed	1. How to create a good presentation?2. The method of solving the issues raised in the diploma thesis
Work placement	Not applicable

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