

## 。 GDAŃSK UNIVERSITY OF TECHNOLOGY

## Subject card

Subject name and code	DIPLOMA SEMINAR, PG_00052337								
Field of study	Chemical Technology								
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 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	4		Language of instruction			Polish			
Semester of study	7		ECTS credits			2.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Electrochemistry, Corrosion and Materials Engineering -> Faculty of Chemistry								
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Andrzej Miszczyk						
	Teachers dr hab. inż. Andrzej Miszczyk								
Lesson types and methods	Lesson type	Lecture	Tutorial Laboratory Projec		t	Seminar	SUM		
of instruction	Number of study hours	Number of study 0.0 hours		0.0	0.0		15.0	15	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation in classes includ plan	n didactic ed in study	Participation in consultation hours		Self-study		SUM	
	Number of study hours	ber of study 15		5.0		30.0		50	
	topic and scope of the diploma thesis- providing knowledge necessary to write the thesis- improving the skills of writing the elements of the diploma thesis (summary, summary, experimental methodology, researc results, discussion) that meet the formal and substantive requirements set for diploma theses- familiarizing students with the principles of copyright- improving the skills of searching for and processing information necessary to independently write a diploma thesis,- indicating the principles of citing publications in the diploma thesis.							in choose the oying the ogy, research amiliarizing ormation s in the	
Learning outcomes	Course outcome		Subject outcome		Method of verification				
	K6_W12		The student has basic knowledge of nomenclature and terms in English, specific to chemical technology.		[SW3] Assessment of knowledge contained in written work and projects [SW2] Assessment of knowledge contained in presentation [SW1] Assessment of factual knowledge				
	K6_U01		The student is able to learn independently. He is able to use professional literature, databases and other sources of information in order to obtain the necessary data, their interpretation and has the basic ability to assess the reliability of the information obtained, allowing for his own opinions and conclusions.		[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools [SU2] Assessment of ability to analyse information				
	K6_K01		The student has structured knowledge within the chosen specialization, enabling the analysis and interpretation of phenomena and processes typical of a given specialization, and is convinced that he or she needs to supplement it through self- education within the scope of his or her competences.			[SK4] Assessment of communication skills, including language correctness [SK3] Assessment of ability to organize work [SK2] Assessment of progress of work			

Subject contents	1. Methodology and principles of preparing diploma theses.2. Methodology of conducting scientific, research and development work.3. Methodology of documenting scientific, research and development work.4. Methodology of presenting the results of scientific, research and development work.5. Student presentations. Reporting the theoretical foundations and state of knowledge in the field of topics related to the completed diploma theses. Discussions of the presentations.6. Student presentations. Reporting the methodology of conducting research and the results of measurements performed as part of the diploma thesis. Discussions of the presentations.						
Prerequisites and co-requisites	completion of library training in the use of library resources: books, scientific journals, company literature, standards.						
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade				
	attendance at classes	80.0%	30.0%				
	presentation 2	60.0%	35.0%				
	presentation 1	60.0%	35.0%				
Recommended reading	Basic literature	<ol> <li>J. Zieliński, Metodologia pracy naukowej, Wyd. Aspra</li> <li>D. Evans, P. Gruba, J. Zobel, How to write a better thesis, Springer</li> </ol>					
	Supplementary literature	resources available on the internet					
	eResources addresses	Podstawowe					
		https://link-1springer-1com-100005djp002f.han.bg.pg.edu.pl/ - Publishing Hause Springer					
		Uzupełniające					
		Adresy na platformie eNauczanie:	ormie eNauczanie:				
Example issues/ example questions/ tasks being completed	questions adapted to the topic of the presentation and thesis						
Work placement	Not applicable						

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