



## Subject card

Subject name and code	DIPLOMA LABORATORY II, PG_00064314						
Field of study	Chemical Technology						
Date of commencement of studies	February 2025	Academic year of realisation of subject			2025/2026		
Education level	second-cycle studies	Subject group					
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			7.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Corrosion and Electrochemistry -> Faculty of Chemistry -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor	prof. dr hab. inż. Juliusz Orlikowski					
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	75.0	0.0	0.0	75
	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	75	15.0		85.0		175
Subject objectives	Studies literaturowe and performing preliminary examinations for the graduation work						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K7_W06] integrates knowledge from different disciplines, principles of intellectual property protection and patent law, relevant for appropriate interpretation and application in scientific, sustainable economic activities	The student is able to integrate data from various scientific works in order to develop the theoretical part of their thesis.			[SW1] Assessment of factual knowledge		
	[K7_U02] carries out experiments using properly selected techniques and apparatus, taking advantage of new developments in technology and related fields	The student has the ability to carry out the experimental part of their thesis.			[SU1] Assessment of task fulfilment		
	[K7_U07] takes into account ethical issues and regulations in research planning and product and process design	Student posiada umiejętność planowania badań eksperymentalnych związanych z pracą dyplomową.			[SU1] Assessment of task fulfilment		
Subject contents	Course content – laboratory Review of up-to-date knowledge in research area. Formulation of these and objectives of a research. Determination of research program and experimental. Execution of research, analysis and discussion of results, formulation of final conclusions. Preparation of thesis presentation. Publication of thesis. Exam and defence of thesis						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria	Passing threshold			Percentage of the final grade		
	multimedia presentations	60.0%			100.0%		
		0.0%			0.0%		
	0.0%			0.0%			
Recommended reading	Basic literature	Related to the thesis					
	Supplementary literature	No recommendations					
	eResources addresses						

Example issues/ example questions/ tasks being completed	
Practical activities within the subject	Not applicable

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