



## Subject card

Subject name and code	Diploma laboratories, PG_00048997						
Field of study	Corrosion						
Date of commencement of studies	February 2023		Academic year of realisation of subject		2023/2024		
Education level	second-cycle studies		Subject group		Optional 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		5.0		
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		prof. dr hab. inż. Juliusz Orlikowski				
	Teachers						
Lesson types and methods of instruction	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		35.0	125
Subject objectives	Studies literaturowe and performing preliminary examinations for the graduation work						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	K7_W03		Ability to plan the performed research		[SW1] Assessment of factual knowledge		
	K7_U03		Ability to describe the research methodology		[SU1] Assessment of task fulfilment		
	K7_U05		Ability to describe the results of the tests performed		[SU1] Assessment of task fulfilment		
	K7_U01		Ability to do the theoretical part of the work		[SU1] Assessment of task fulfilment		
	K7_W02		Ability to plan the performed research		[SW1] Assessment of factual knowledge		
Subject contents	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	None						
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		Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed							
Work placement	Not applicable						