



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						