



Subject card

Subject name and code	Diploma Thesis, PG_00052338						
Field of study	Chemical Technology						
Date of commencement of studies	October 2020	Academic year of realisation of subject			2023/2024		
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			10.0		
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. Stefan Krakowiak					
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	0.0	0
	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	0	15.0		235.0	250	
Subject objectives	Completion of the engineering diploma thesis						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	K6_K05	Is able to present the effects of his work, convey information in a universally understandable way, communicate, self-assess and constructively evaluate the effects of other people's work.			[SK4] Assessment of communication skills, including language correctness [SK3] Assessment of ability to organize work		
	K6_W12	Is able to use English-language resources on technological issues available in libraries and electronic databases			[SW2] Assessment of knowledge contained in presentation [SW3] Assessment of knowledge contained in written work and projects		
	K6_U01	Is able to learn independently, obtain information from literature, databases and other properly selected sources.			[SU4] Assessment of ability to use methods and tools [SU2] Assessment of ability to analyse information		
	K6_K01	Is aware of the level of his knowledge and skills, understands the need for continuous professional education and personal development, self-assesses his own competences and improves his skills, sets directions for his own development and education			[SK5] Assessment of ability to solve problems that arise in practice [SK3] Assessment of ability to organize work		
Subject contents	Get acquainted with the literature available on the issues given by the job tutor. Selection, justification and development of a research method (experimental or theoretical). Conducting experimental studies, computer calculations or preparation of a technological project. Development of research results. Presentation of conclusions from the obtained results. Publication of the work.						
Prerequisites and co-requisites	Passing all basic subjects from previous semesters.						

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	project evaluation by the reviewer.	80.0%	50.0%
	project assessment by the supervisor.	80.0%	50.0%
Recommended reading	Basic literature	Publications and scientific books related to the subject of work.	
	Supplementary literature	no recommendations.	
	eResources addresses	Adresy na platformie eNauczenie:	
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		