

## 。 GDAŃSK UNIVERSITY OF TECHNOLOGY

## Subject card

Subject name and code	Engineering Diploma Project, PG_00058319							
Field of study	Chemistry in Construction Engineering							
Date of commencement of studies	, ,		Academic year of realisation of subject			2023/2024		
Education level	first-cycle studies		Subject group			Optional subject group		
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			15.0		
Learning profile	general academic profile		Assessment form			assessment		
Conducting unit	Department of Energy Conversion and Storage -> Faculty of Chemistry							
Name and surname	Subject supervisor dr inż. Michał Ryms							
of lecturer (lecturers)	Teachers							
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0		30.0	30
	E-learning hours included: 0.0							
Learning activity and number of study hours	Learning activity	Participation i classes incluc plan		Participation in consultation hours		Self-study		SUM
	Number of study hours	30		50.0		295.0		375
Subject objectives	Getting qualifications and diploma of the Gdańsk University of Technology, Faculty of Chemistry, as an confirmation to use the professional title of engineer.							
Learning outcomes	Course outcome Subject outcome Method of verification							
	K6_U01					[SU4] Assessment of ability to use methods and tools		
	K6_K03		Student knows how to improve his / her professional competences.			[SK5] Assessment of ability to solve problems that arise in practice		
	К6_К04		Student knows how to use his / her engineering knowledge in the preparation of research study.			[SK3] Assessment of ability to organize work		
	K6_U03					[SU5] Assessment of ability to present the results of task		
	к6_к05		The student knows and applies the rules of ethics of a scientist and engineer.			[SK4] Assessment of communication skills, including language correctness		
Subject contents								
	Selection, justification and development of a research method (experimental or theoretical).							
	Conducting experimental research, computer calculations or preparing a technological project.							
Development of research results. Drawing conclusions from the results obtained.								
Prerequisites and co-requisites	The student has successfully passes all the basic subjects according to the study program.							
Assessment methods and criteria	Subject passing criteria		Pass	Passing threshold		Percentage of the final grade		e final grade
	literature description					40.0%		
	experimental analysi	S	80.0%			60.0%		
Recommended reading	Basic literature Scientific and review publications in scientific journals in Polish and English							
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	Supplementary literature	Depends on the subject of the diploma thesis.				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed						
Work placement	Not applicable					