



Subject card

Subject name and code	Diploma Seminar, PG_00052337						
Field of study	Chemical Technology						
Date of commencement of studies	October 2025	Academic year of realisation of subject				2028/2029	
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				2.0	
Learning profile	general academic profile	Assessment form				assessment	
Conducting unit	Department of Process Engineering and Chemical Technology -> Faculty of Chemistry -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor	dr hab. inż. Donata Konopacka-Łyskawa					
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	15.0	15
	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	15	5.0		30.0	50	
Subject objectives	The aim of the course is to prepare students to write and submit an engineering diploma project and to prepare for the diploma examination.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K6_K82] is equipped to participate in lectures, seminars and laboratory classes conducted in foreign language	The student has the preparation to use foreign-language literature necessary to prepare an engineering diploma thesis.			[SK4] Assessment of communication skills, including language correctness		
	[K6_K01] Is aware of the social role of a technical university graduate and understands the need to provide information about technical achievements and engineering activities to society, including through the media.	The student is aware of the social role of a technical university graduate and understands the need to formulate the message contained in an engineering diploma thesis in such a way that the information is understandable to a wider audience			[SK4] Assessment of communication skills, including language correctness		
	[K6_U82] is able to obtain and process information related to field of study and academic environment in foreign language at B2 level of the Common European Framework of Reference for Languages (CEFR)	The student is able to obtain information needed to familiarize oneself with the subject of an engineering diploma thesis, and process and analyze it in order to prepare a theoretical description of the engineering problem being solved and analyze the results obtained in the work			[SU2] Assessment of ability to analyse information [SU5] Assessment of ability to present the results of task		
	[K6_U01] Is able to independently plan the learning process and acquire, analyse and interpret information from various sources, also in English.	The student is able to independently plan tasks carried out during the implementation of the diploma thesis, is able to conduct a literature review and analyze the information contained in various scientific and technical studies			[SU1] Assessment of task fulfilment [SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools [SU5] Assessment of ability to present the results of task		
Subject contents	Course content – seminar During the seminar, students are introduced to the principles of critical and current analysis of scientific and technical literature and the preparation of an engineering thesis. Students periodically present partial results obtained during the thesis.						

Prerequisites and co-requisites	Knowledge of the theoretical and practical foundations of research methods and the data analysis tools used.		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	evaluation of presentation	50.0%	100.0%
Recommended reading	Basic literature	According to the recommendations of the supervisor of the engineering diploma thesis.	
	Supplementary literature	According to the recommendations of the supervisor of the engineering diploma thesis.	
	eResources addresses		
Example issues/ example questions/ tasks being completed	<ol style="list-style-type: none"> <li>1. A critical and up-to-date review of the literature on the subject of the work.</li> <li>2. Planning of experimental work.</li> <li>3. Analysis of the obtained research results.</li> <li>4. Critical conclusions based on the obtained results</li> </ol>		
Practical activities within the subject	Not applicable		

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