

Subject card

Subject name and code	COST ACCOUNTING FOR ENGINEERS, PG_00064313								
Field of study	Chemical Technology								
Date of commencement of	February 2025	Academic year of 2024/2025							
studies	1 oblidary 2020		realisation of subject			2024/2025			
Education level	second-cycle studies		Subject group			Optional subject group Specialty subject group			
Mode of study	Full-time studies		Mode of delivery			at the university			
Year of study	1		Language of instruction			Polish			
Semester of study	1		ECTS credits			1.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Polymer Technology -> Faculty of Chemistry								
Name and surname	Subject supervisor		dr inż. Marcin Włoch						
of lecturer (lecturers)	Teachers		dr hab. inż. Justyna Kucińska-Lipka						
			dr inż. Marcin						
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	15.0		0.0	15	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity Participation in classes include plan				Self-study SUM				
	Number of study hours	15		3.0		7.0		25	
Subject objectives	The aim of the course is to learn the principles of identifying, classifying, calculating and analyzing of costs.								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K7_K01] critically evaluates the content of cognitive and practical problems		Student is able to explain the role and to analyze of balance and profit and loss account			[SK3] Assessment of ability to organize work [SK1] Assessment of group work skills [SK5] Assessment of ability to solve problems that arise in practice			
	[K7_K71] is able to explain the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment					[SK4] Assessment of communication skills, including language correctness [SK2] Assessment of progress of work			
	[K7_W71] has general knowledge in humanistic, social, economic or legal sciences, including their fundamentals and applications		Student is able to explain the aims of cost accounting, to classify the costs by type and origin and to use various methods of cost calculation			[SW1] Assessment of factual knowledge [SW3] Assessment of knowledge contained in written work and projects			
Subject contents	 Introduction to accounting: essence and functions of accounting, economic operations, assets and liabilities, fixed assets and depreciation, salaries, balance, profit and loss account Cost accounting: cost classification, methods of cost calculation, operating expenses 								
Prerequisites and co-requisites									
Assessment methods	Subject passing criteria		Passing threshold		Percentage of the final grade				
and criteria	Written practical tests performed during or outside classes		60.0%			100.0%			

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Recommended reading	Basic literature	(1) J. Matuszek, Z. Krokosz-Krynke, M. Kołosowski: Rachunek kosztów dla inżynierów, Polskie Wydawnictwo Ekonomiczne, Warszawa 2011 (2) D. Małkowska: Rachunkowość od podstaw - zbiór zadań z komentarzem z rozwiązaniami, ODDK, Gdańsk 2022
	Supplementary literature	(1) P. Szczypa (Red.): <i>Kalkulacja i rachunek kosztów od teorii do praktyki</i> , Wydawnictwo CeDeWu, Warszawa 2019
		(2) D. Maciejewska: <i>Koszty i ich rachunek. Kompendium wiedzy</i> , Wydawnictwo Uniwersytetu Warszawskiego, Warszawa 2018
	eResources addresses	Adresy na platformie eNauczanie: RACHUNEK KOSZTÓW DLA INŻYNIERA (PG_00064313) - PROJEKT 2025 - Moodle ID: 44282 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=44282
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	

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