

Subject card

Subject name and code	Cost accounting for engineers, PG_00056620								
Field of study	Transport and Logistics								
Date of commencement of studies	October 2022		Academic year of realisation of subject			2022/2023			
Education level	first-cycle studies		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	Institute of Ocean Engineering and Ship Technology -> Faculty of Mechanical Engineering and Ship Technology						Ship		
Name and surname	Subject supervisor		dr Anna Dembicka						
of lecturer (lecturers)	Teachers		dr Anna Dembicka						
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Project			SUM	
of instruction	Number of study hours	15.0	0.0	0.0	0.0		0.0	15	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation in classes include plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	15		2.0	8.0			25	
Subject objectives	The aim of the course is to learn the principles of identifying, grouping, calculating and analyzing costs - necessary to evaluate the company's operations and make economic decisions.								
Learning outcomes	Course out	Subject outcome			Method of verification				
	[K6_K02] can work in a team, assuming various roles, can act in a rational and ethical way		Choosing the roles and tasks assigned to him, can act as a team in a practical and ethical manner.			[SK3] Assessment of ability to organize work [SK5] Assessment of ability to solve problems that arise in practice [SK1] Assessment of group work skills			
	[K6_W07] has a general knowledge on humanities, social and economical sciences. Knows the rules of creating the forms of personal entrepreneurship and economic activity, has knowledge on the protection of intellectual property rights and industrial property rights and copyrights		He understands the need for lifelong learning, primarily in order to improve his professional and personal competences, has the ability to self-educate and the ability to be interested in the issues of the economic dimension of engineering projects.			[SW1] Assessment of factual knowledge			
	[K6_U07] applies knowledge on humanities, social and economical science in solving problems		engineering activities			[SU1] Assessment of task fulfilment [SU4] Assessment of ability to use methods and tools [SU5] Assessment of ability to present the results of task			
Subject contents	The concept of costTl variable)Criteria for cl calculationGrouping caccountingQuality costing)Accountability	assifying the co of costs and the st accountingPo	ompany's own eir relation to th	costsMeasurer e profit and los	nent, re s accou	cord, se ntActivi	ettlement and of ty costing (AB	C)Target cost	

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Prerequisites and co-requisites						
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade			
and criteria	test	60.0%	100.0%			
Recommended reading	Basic literature	W. Gabrusewicz, Analiza finansowa przedsiębiorstwa. Teoria i zastosowanie, PWE, Warszawa 2014. E. Nowak, Analiza i kontrola kosztów przedsiębiorstwa, CeDeWu, Warszawa 2021. Analiza ekonomiczna w przedsiębiorstwie, red. nauk., M. Jerzemowska, PWE, Warszawa 2018.				
	Supplementary literature	proposed on an ongoing basis by the lecturer				
	eResources addresses	Adresy na platformie eNauczanie: Rachunek kosztów dla inżynierów, W, przedmiot humanistyczn społeczny (wybieralny), sem. 01, zimowy 22/23 - Moodle ID: 25 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=2575				
Example issues/ example questions/ tasks being completed	fixed and variable costs, direct costs, expenditure, input, cost grouping, cost analysis, directions of improvement of solutions in the field of calculation and cost accounting					
Work placement	Not applicable					

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