

Subject card

Subject name and code	Cost accounting for engineers, PG_00056620								
Field of study	Design and Construction of Yachts								
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	practical profile		Assessment form			assessment			
Conducting unit	Institute of Ocean Engineering and Ship Technology -> Faculty of Mechanical Engineering and Ship Technology								
Name and surname	Subject supervisor		dr Anna Dembicka						
of lecturer (lecturers)	Teachers		dr Anna Dembicka						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project			SUM	
	Number of study hours	15.0	0.0	0.0	0.0	0.0		15	
	E-learning hours inclu			1		i			
Learning activity and number of study hours	Learning activity	Participation i 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		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		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		knowledge and make a preliminary economic analysis of engineering activities			[SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject [SU4] Assessment of ability to use methods and tools			
Subject contents	he concept of costThe for classifying the concests and their relation cost accountingProduces	npany's own con to the profit a	ostsMeasureme and loss accour	ent, record, settentActivity costin	lement g (ABC	and cos)Target	st calculationG cost accounting	rouping of ngQuality	

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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	provided on an ongoing basis by the teacher			
	eResources addresses	Adresy na platformie eNauczanie:			
		Rachunek kosztów dla inżynierów, W, przedmiot humanistycznospołeczny (wybieralny), sem. 01, zimowy 22/23 - Moodle ID: 25759 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=25759			
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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