

Subject card

Subject name and code	Diploma Seminar, PG_00057314									
Field of study	Ocean Engineering									
Date of commencement of	February 2023		Academic year of			2023/2024				
studies	and and a disc		realisation of subject							
Education level	second-cycle studies		Subject group			Optional subject group				
Mode of study	Part-time studies		Mode of delivery			at the university				
Year of study	2		Language of instruction			Polish				
Semester of study	3		ECTS credits			2.0				
Learning profile	general academic profile		Assessment form			assessment				
Conducting unit	Institute of Ocean Engineering and Ship Technology -> Faculty of Mechanical Engineering and Ship Technology									
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. inż. Zbigniew Korczewski							
	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		18.0	18		
	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	18		5.0		27.0		50		
Subject objectives	Teach students the principles of the diploma thesis									
Learning outcomes	Course outcome Subject outcome Method of verification									
	[K7_W08] has knowledge necessary to understand economical, social and legal conditions and effects of engineering activities, knows general principles of initiating and develop forms of private entrepreneurship and has knowledge on the protection of industrial and intellectual property and on the copyrights		The student understands the basic concepts and principles in the field of protection of industrial property and copyright			[SW2] Assessment of knowledge contained in presentation				
	[K7_U09] has the ability to obtain and apply information, also in a foreign language, in professional activity		The student correctly interprets the information in foreign scientific literature			[SU2] Assessment of ability to analyse information				
	[K7_W10] has knowledge allowing the writing of an MSc diploma thesis on ocean technology		The student has the necessary knowledge to implement the project			[SW2] Assessment of knowledge contained in presentation				
	[K7_U03] can conduct a detailed analysis of the obtained results and present them in the form of a technical report or presentation, also in English		Ability to perform a complex project task.			[SU1] Assessment of task fulfilment				
	[K7_U08] can manage the work of a team, coordinate the conducting of a design or research task		The student is able to work in a project group			[SU1] Assessment of task fulfilment				
	[K7_K01] is aware of the need of constant learning, can critically assess the content, is aware of the meaning of knowledge in solving cognitive and practical problems		The student can see the gaps of knowledge in a specific field and can supplement them by consulting with specialists			[SK5] Assessment of ability to solve problems that arise in practice				

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Subject contents	Organization of classes. Discussing the rules for completing the master thesis as part of a group project. Course contents, features and functions of the master's thesis, motivation to take up the topic within a group project. Genesis, selection, formulation and justification of the topic. Division of tasks between members of the project group and establishing communication rules. Methods of scientific research in the design and operation of marine and ocean-engineering machines and devices. The layout of the work, the technique of editing the content, the ways of presenting the results of the research, preparation of the documentation of the completed part of the project, source literature. Presentation of the results of partial tasks of a group project and their settlement. Degree of goal completion. Cognitive and utilitarian conclusions. The course of the diploma exam.						
Prerequisites and co-requisites	Registration for the diploma semester						
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade				
and criteria	presntation	100.0%	50.0%				
	Attendance	75.0%	50.0%				
Recommended reading	Basic literature Supplementary literature	Majchrzak J., Mendel T.:Metodyka pisania prac dyplomowych, Wydawnictwo AE, Poznań 1995 Chrościcki Z., Zarządzanie projektem zespołami zadaniowymi, Wydawnictwo C.H.Beck, Warszawa 2001 Berkun S., Sztuka zarządzania projektami, Helion, Gliwice 2006 Tobis, Irene i Michael, Managing Multiple Projects, New York: McGraw-Hill, 2002 Phillips J.: Zarządzanie projektami IT, Helion, Gliwice 2004 Literatura specjalistyczna związana z zakresem realizowanych projektów grupowych					
	eResources addresses	Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed							
Work placement	Not applicable						

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