



Subject card

Subject name and code	Diploma seminar, PG_00057306						
Field of study	Ocean Engineering						
Date of commencement of studies	February 2023	Academic year of realisation of subject			2023/2024		
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	Zakład Technologii Konstrukcji Okrętu -> 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. Janusz Kozak					
	Teachers	prof. dr hab. inż. Janusz Kozak					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	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 didactic classes included in study plan	Participation in consultation hours		Self-study		SUM
	Number of study hours	18	5.0		27.0		50
Subject objectives	The student learns the formal rules of preparing a diploma thesis. The student prepares a thesis under the supervision of the supervisor. The student learns the rules of preparing a presentation and the formal basis of the diploma examination. The student presents his presentation during the seminar and discusses the presented content with the group.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K7_U08] can manage the work of a team, coordinate the conducting of a design or research task	Student knows needs for spread activities and is able be leader of such action	[SU4] Assessment of ability to use methods and tools
	[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	In accordance with the topic being developed, the student is able to synthetically capture and present the effects of engineering activities in economic and social terms. The study contains material documented in accordance with the copyright law	[SW3] Assessment of knowledge contained in written work and projects [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	When completing the knowledge, the student uses the websites of specialized companies, conferences, articles in trade magazines, usually in English	[SU3] Assessment of ability to use knowledge gained from the subject [SU2] Assessment of ability to analyse information
	[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	Preparing to write a thesis, the student completes the knowledge about the topic of the dissertation by selecting literature and discussing it during the seminar	[SK2] Assessment of progress of work [SK3] Assessment of ability to organize work
	[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	As part of the diploma thesis, the student prepares an abstract in Polish and English	[SU2] Assessment of ability to analyse information
	[K7_W10] has knowledge allowing the writing of an MSc diploma thesis on ocean technology	The student completes the specialist knowledge related to the specificity of the topic of work according to the requirements discussed during the seminar	[SW3] Assessment of knowledge contained in written work and projects
Subject contents	<ol style="list-style-type: none"> 1. Instructions relating to the formal requirements for writing a thesis 2. Sample work plan - with explanations <ol style="list-style-type: none"> 1. Formulating the purpose of the work 2. Description of the state of knowledge in accordance with the topic under development 3. Own contribution 4. Results of the analysis of the topic 5. Summary 3. Preparation of the presentation 4. The most common mistakes 		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	seminar	60.0%	100.0%
Recommended reading	Basic literature	https://oio.pg.edu.pl/zasady-dyplomowania Huckin T.N, Olsen L.A., Technical Writing and Professional Communication, McGraw-Hill, Inc.	
	Supplementary literature	Principles of graduation: Faculty procedure approved by the Faculty Council of WOIO on June 24, 2020 MS Word - manual Power Point - manual	
	eResources addresses	Adresy na platformie eNauczanie: Sem. Dypl. lato 24, niest. (PG_00057306) - Moodle ID: 36017 https://enauzanie.pg.edu.pl/moodle/course/view.php?id=36017	
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		