

Subject card

Subject name and code	General Ship Equipment (Deck Equipment), PG_00056218							
Field of study	Transport and Logistics							
Date of commencement of studies	October 2021		Academic year of realisation of subject			2023/2024		
Education level	first-cycle studies		Subject group			Optional subject group Subject group related to scientific research in the field of study		
Mode of study	Full-time studies		Mode of delivery			at the university		
Year of study	3		Language of instruction			Polish		
Semester of study	6		ECTS credits			2.0		
Learning profile	general academic profile		Assessment form			assessment		
Conducting unit	Zakład Wyposażenia Okrętu -> Institute of Ocean Engineering and Ship Technology -> Faculty of Mechanical Engineering and Ship Technology						of of	
Name and surname	Subject supervisor dr inż. Agnieszka Maczyszyn							
of lecturer (lecturers)	Teachers				,			
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	- +		Seminar	SUM
of instruction	Number of study hours	30.0	0.0	0.0			0.0	30
	E-learning hours inclu	uded: 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	30		2.0		18.0		50
Subject objectives	Understanding the functions and principles of operation of basic ship equipment and systems used in transport of various cargo groups.							
Learning outcomes	Course outcome		Subject outcome		Method of verification			
	[K6_W05] has an organized knowledge on design, construction and operation of means and systems of transport		The student is able to list, describe the construction and principles of operation of on-board equipment and general ship equipment located on the selected type of ship.			[SW2] Assessment of knowledge contained in presentation		
	[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		The student is able to find patent information concerning the solution of the selected device.			[SW3] Assessment of knowledge contained in written work and projects		
[K6_W06] has an organized knowledge on engineering methods and design tools allowing the conducting of projects within the construction and operation of means and systems of transport		the appropriate method and			[SW3] Assessment of knowledge contained in written work and projects			
Subject contents	1. Introduction; 2. Anchor and mooring system; 3. Steering system; 4. General ship installation system; 5, fire protection system; 6. Marine environment protection system; 7. Rescue system; 8. Ship loading and unloading system; 9. Cargo security and control system; 10. Ventilation system of the holds and other cargo spaces; 11. Cleaning and washing system for holds or other cargo spaces; 12. Roll leveling and rocking stabilization system.							

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Prerequisites and co-requisites	Machine construction basics Engineering graphics					
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade			
	Tests	55.0%	100.0%			
Recommended reading	Basic literature	Container Logistics: The Role of the Kindle Edition	e Container in the Supply Chain			
	Supplementary literature	Maritime Logistics: A Guide to Contemporary Shipping and Port Management 2nd Edition, Kindle Edition				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed						
Work placement	Not applicable					

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