

## Subject card

Subject name and code	General Ship Equipment (Deck Equipment), PG_00056233									
Field of study	Transport and Logistics									
Date of commencement of studies	October 2022		Academic year of realisation of subject		2024/2025					
Education level	first-cycle studies		Subject group							
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									
Name and surname of lecturer (lecturers)	<u>, , , , , , , , , , , , , , , , , , , </u>		dr inż. Agnieszka Maczyszyn							
	Teachers									
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	aboratory Project		Seminar	SUM		
	Number of study hours	30.0	0.0	0.0			0.0	30		
	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	30		2.0		18.0		50		
Subject objectives	Getting to know the functions and principles of operation of basic marine equipment and systems in accordance with the requirements regulations of classification societies and applicable standards regarding the requirements for this type of devices.									
Learning outcomes	Course outcome Subject outcome Method of verification							ification		
	[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 can find information contained in technical drawings of machines.			[SW1] Assessment of factual knowledge				
			apply appropriate guidelines			[SW3] Assessment of knowledge contained in written work and projects				
[K6_W05] has an organized knowledge on design, construction and operation of means and systems of transport		system.			[SW2] Assessment of knowledge contained in presentation [SW3] Assessment of knowledge contained in written work and projects					
Subject contents	Steering gear 2. Rescue devices and equipment i rescue. 3. Fire-fighting equipment and installations (water-hydrant, CO2, foam, inert gas). 4. Ballast and bilge installations. 5. Transhipment methods and devices.									
Prerequisites and co-requisites	Fundamentals of machine building									
	Engineering graphics  Machine technical drawing									

Data wydruku: 18.07.2024 11:32 Strona 1 z 2

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade	
	Design task	60.0%	50.0%	
	Presentation of the task	60.0%	50.0%	
Recommended reading	Basic literature	Dietrich M. i inni: Podstawy konstrukcji maszyn . WNT 1999 Szala J.: Napędy Mechaniczne - materiały z podstaw konstrukcji maszyn. Wydawnictwo ATR - Bydgoszcz 1997 Stryczek S.: Napęd hydrostatyczny. Wydawnictwo Naukowo- Techniczne Warszawa 1999 Pawlicki K.: Elementy dźwignic. PWN, Warszawa, 1982 Wojtaszczyk B.: Urządzenia przeładunkowe drobnicowców. Wydawnictwo Morskie, 1988.		
	Supplementary literature	Pałuch K., Puchalski J., Śliwiński A.: Statki poziomego ładowania. Trademar, Gdynia 1996 Perepeczko A.: Okrętowe urządzenia sterowe. Wydawnictwo Morskie Gdańsk 1983		
	eResources addresses	Adresy na platformie eNauczanie:		
Example issues/ example questions/ tasks being completed				
Work placement	Not applicable			

Data wydruku: 18.07.2024 11:32 Strona 2 z 2