

Subject card

Subject name and code	Organization and Operation of Sea Ports, PG_00172432						
Field of study	International Economic Relations						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2027/2028		
Education level	Bachelor's studies		Subject group		Obligatory subject group 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	academic		Assessment form				
Conducting unit	Department of Maritime Transport and Seaborne Trade -> Faculty of Economics -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Janusz Dąbrowski				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	15.0	0.0	0.0	0.0	15
	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	15		5.0		30.0	50
Subject objectives	To familiarize students with the specificity of seaports as complex and important economic entities, their equipment, scope of activity, production process, services provided, management methods and directions of their development.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[MSG3_U13] can prepare presentations and oral speeches on selected specific problems concerning international economic relations (in connection with the chosen speciality within International Economic Relations), using basic theoretical approaches, specialist terminology, principles of collecting data from various sources, their description and interpretation, and drawing conclusions based on scientific literature	The student has the ability to prepare a presentation using various data sources (Polish and foreign), specialized terminology, and is able to describe and interpret socio-economic phenomena related to port activities. The student discusses the presentation plan with the lecturer during consultations.	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report
	[MSG3_W13] has a well-structured knowledge of the functioning of business entities in the national and international environment, with particular emphasis on the European Union	The student understands the role and importance of seaports as elements of state infrastructure, transport hubs and links in transport chains. The student knows the systems and models of seaport management in the world, understands the mechanism of operation of seaports, lists and characterizes contemporary directions of development of seaports.	[SW2] presentation/project/paper/report
	[MSG3_K03] participates in the preparation of economic and social projects; can reconcile legal, economic, ecological, political and social requirements	The student knows the limitations of his/her own knowledge and the need for its continuous improvement, and remains critical in expressing opinions.	[SK2] presentation/project/paper/report
Subject contents	1. Basic measures of the size and importance of seaports (quantitative measures of cargo handling, quantitative and qualitative measures of ship handling, quantitative and qualitative measures of land transport services, measures determining the size and quality of the port's production potential, measures determining the port's position on the port services market, economic measures of activity port on the example of seaports in Europe, America, Asia, Africa and Australia). 2. Port terminals (conventional and specialized in Gdansk, Gdynia, Szczecin, Świnoujście). 3. Transport accessibility of seaports (characteristics of transport accessibility of the seaport in Gdańsk, Gdynia, Szczecin, Świnoujście). 4. Organization of seaport management in the world (systems and models of seaport management in the European Union, seaport management methods in selected countries around the world, seaport management systems in Poland). 5. Directions of seaport development (generations of seaports, containerization in seaports, seaports as logistics centers, sustainable development of seaports, organization and functioning of port clusters, role and functions of dry ports in the transport system). 6. Study visit to the Tri-City seaports (meeting with a representative of the port authority in Gdańsk or Gdynia, lecture on the functioning and development of the port, visit to individual terminals)		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Multimedia presentation	51.0%	100.0%
Recommended reading	Basic literature	Organizacja i funkcjonowanie portów morskich, red. K. Misztal, Wydawnictwo Uniwersytetu Gdańskiego, Gdansk 2010. Grzelakowski A., Matczak M., Współczesne porty morskie. Funkcjonowanie i rozwój, Wydawnictwo Akademii Morskiej w Gdyni, Gdynia 2012.	

	Supplementary literature	Dąbrowski J., Klimek H., Analiza systemów i modeli zarządzania portami morskimi w Unii Europejskiej , [w:] Porty morskie i żegluga w systemach transportowych , red. J. Dąbrowski, T. Nowosielski, Instytut Transportu i Handlu Morskiego Uniwersytetu Gdańskiego, Gdańsk 2014, s. 25-38. Dąbrowski J., Proces kształtowania systemu zarządzania portami morskimi w Polsce , [w:] Porty morskie i żegluga w systemach transportowych, red. J. Dąbrowski, T. Nowosielski, Instytut Transportu i Handlu Morskiego Uniwersytetu Gdańskiego, Gdańsk 2014, s. 39-52. Klimek J., Szymanowska B., Dąbrowski J., Strategia rozwoju jako instrument kształtowania rynkowych zachowań portu morskiego w Gdyni , [w:] Zachowania rynkowe przedsiębiorstw w teorii i praktyce gospodarczej, red. B. Majecka, M. Jarocka, Polskie Towarzystwo Ekonomiczne w Gdańsku, Gdańsk 2015, s. 190-218. Klimek H., Dąbrowski J., Polskie porty morskie na rynkach usług portowych , "Studia i Materiały Instytutu Transportu i Handlu Morskiego", 2018, nr 15. Klimek H., Dąbrowski J., Corporate social responsibility of the Port of Gdynia, SHS Web of Conferences, 2018, vol. 57, art. no. 01017. Kaliszewski A., Kozłowski A., Dąbrowski J., Klimek H., Container terminals competitive factors - results of an international survey, SHS Web of Conferences, 2018, vol. 58, art. no. 01014. Klimek H., Michalska-Szajer A., Dąbrowski J., Corporate social responsibility of the Port of Gdańsk , "Scientific Journals of the Maritime University of Szczecin", 2019, 59 (131), s.72-82. Klimek H., Michalska-Szajer A., Dąbrowski J., Corporate social responsibility of the Ports of Szczecin and Świnoujście, "Scientific Journals Maritime University of Szczecin", 2020, 61 (133), s. 99-107. Kaliszewski A., Kozłowski A., Dąbrowski J., Klimek H., Key factors of container port competitiveness: A global shipping lines perspective, Marine Policy, July 2020, vol. 117. Kaliszewski A., Kozłowski A., Dąbrowski J., Klimek H., LinkedIn survey reveals competitiveness factors of container terminals: forwarders view , Transport Policy, June 2021. Michalska-Szajer A., Klimek H., Dąbrowski J., A comparative analysis of CSR disclosure of Polish and selected foreign seaports Case Studies on Transport Policy, Available online 1 June 2021. Kaliszewski A., Dąbrowski J., Klimek H., Konkurencyjność portów morskich. Teoria i praktyka, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2021. Gostomski E., Nowosielski T., Ewolucja i znaczenie portów morskich w krajach Unii Europejskiej , Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2021. Dąbrowski J. Klimek H. Rolbiecki R., Dostępność transportowa portów morskich w Polsce, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2023. Szymanowska B., Dąbrowski J., Klimek H., Innowacyjność portów morskich, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2024.
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	

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