



Subject card

Subject name and code	Cruise ships, PG_00072988						
Field of study	Technical Physics						
Date of commencement of studies	February 2026		Academic year of realisation of subject		2026/2027		
Education level	second-cycle studies		Subject group				
Mode of study	Full-time studies		Mode of delivery		e-learning		
Year of study	1		Language of instruction		Polish		
Semester of study	2		ECTS credits		2.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department of Control Engineering -> Faculty of Electrical and Control Engineering -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Maria Chomka				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	30.0	0.0	0.0	0.0	0.0	30
	E-learning hours included: 30.0						
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	30		2.0		18.0	50
Subject objectives	To familiarise students with the history and current trends in the development of maritime tourism, passenger ship cruise offers, and to present the main maritime, oceanic and coastal regions where cruises are operated (in Poland and worldwide).						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K7_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems		It defines the social needs, economic and legal conditions for the operation of maritime passenger transport.		[SU3] Assessment of ability to use knowledge gained from the subject		
	[K7_K71] is able to explain the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment		Implements a group project in which members assume different roles.		[SK1] Assessment of group work skills		
	[K7_W71] has general knowledge in humanistic, social, economic or legal sciences, including their fundamentals and applications		Selects information from literature, databases and other sources, interprets and critically evaluates it, draws conclusions, and formulates and justifies opinions.		[SW2] Assessment of knowledge contained in presentation		

Subject contents	Course content – lecture General characteristics of passenger maritime transport (definitions and classification criteria). An outline of the history of sea travel from the Titanic to the most modern and largest transatlantic liners. Maritime/ocean/coastal tourism (definitions, types, destinations). Characteristics of cruises - themed cruises: Culinary cruises, Wildlife cruises, Cruises for motoring enthusiasts, Cruises for cinema, theatre and literature enthusiasts, Cruises for wine enthusiasts, Diving cruises, Arctic cruises - northern lights, Health cruises, Educational cruises, New Year's Eve cruises, Luxury cruises around the world, and others. Modern passenger ships and the latest trends: floating apartment buildings, passenger submarines, passenger expedition ships, nuclear passenger ships, passenger sailing ships, passenger-cargo ships, unusual cruise ships, e.g.: the largest in terms of gross tonnage, number of passengers, equipment, attractive offers, and others. Characteristics of cruise ships designed specifically for young passengers - Virgin Voyages. Popular cruise regions (worldwide and in Poland) include: the Panama Canal, Arctic and Antarctic cruises, Alaska cruises, Australia and New Zealand cruises, Southeast Asia cruises, Caribbean cruises, Norwegian Fjords and Baltic Sea cruises. White fleet - coastal passenger ships in Poland. Cruises: safety, formalities and practical information.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	multimedia presentation – teamwork	50.0%	100.0%
Recommended reading	Basic literature	1. Chomka M., (2000): Maritime tourism: an overview of issues, WSTiH Publications, Gdańsk. 2. Kizielewicz J., Urbanyi-Popiołek I., (2015): The maritime cruise shipping services market, PWN. 3. Heikell R., (2004): Indian Ocean Cruising Guide, Landfall Nav. 4. Salmonowicz H., (2005): Sea and air transport in passenger traffic services, Wyd.US, Szczecin.	
	Supplementary literature	1. Cornell J., (2018): World Cruising Routes: 1000 Sailing Routes in All Oceans of the World Bloomsbury Publishing. 2. Koszela W., (2011): Polish Passenger Ships, AJ Press, Gdańsk	
	eResources addresses		
Example issues/ example questions/ tasks being completed	Overview of the selected themed cruise type. Indication of cruise destinations (map: cruise routes, ports visited). Presentation of cruise ships offering the selected themed cruise. Assessment of the availability of selected cruises.		
Practical activities within the subject	Not applicable		

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