

**Subject card**

<b>Subject name and code</b>	Offshore Market in Poland, PG_00119520						
<b>Field of study</b>	Economics						
<b>Date of commencement of studies</b>	October 2024	<b>Academic year of realisation of subject</b>			2024/2025		
<b>Education level</b>	Master's studies	<b>Subject group</b>			Obligatory subject group in the field of study Specialty subject group		
<b>Mode of study</b>	full-time studies	<b>Mode of delivery</b>			at the university		
<b>Year of study</b>	1	<b>Language of instruction</b>			Polish		
<b>Semester of study</b>	2	<b>ECTS credits</b>			2.0		
<b>Learning profile</b>	academic	<b>Assessment form</b>			exam		
<b>Conducting unit</b>	Department of Transport Market -> Faculty of Economics -> Rector						
<b>Name and surname of lecturer (lecturers)</b>	<b>Subject supervisor</b>		dr hab. Dariusz Tłoczyński				
	<b>Teachers</b>		dr hab. Dariusz Tłoczyński				
<b>Lesson types</b>	<b>Lesson type</b>	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	<b>Number of study hours</b>	15.0	0.0	0.0	0.0	0.0	15
	E-learning hours included: 0.0						
<b>Learning activity and number of study hours</b>	<b>Learning activity</b>	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	<b>Number of study hours</b>	15		0.0		0.0	15
<b>Subject objectives</b>	The aim of this course is to introduce students to the essence of the offshore market in Poland. Students will extend the knowledge they gained at earlier stages of their studies to new sectors of the economy. At the same time, within the framework of cooperation with business, practitioners representing the regional offshore market will pass on their experience in implementing offshore investments in the local (Baltic Sea) market. At the same time, students will acquire practical skills in analysing market segments and assessing the effectiveness of state support activities.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[EKONMU2_K05] correctly identifies, diagnoses and solves dilemmas and alternative solutions related to the profession	Student correctly identifies, diagnoses and resolves dilemmas and different options for solutions related to the profession	[SK1] oral statement/conversation/discussion [SK4] test/exam - oral or written [SK8] observation of student's independent or team work
	[EKONMU2_W02] has an in-depth knowledge of various types of existing economic entities and organisations as well as an extended knowledge of public institutions	The student has in-depth knowledge of economic entities and organisations operating in the offshore market and of public institutions	[SW4] test/exam - oral or written [SW1] oral statement/conversation/discussion [SW5] implementation of a problem task
	[EKONMU2_K02] is aware of the level of their knowledge in the area of solving complex problems in economic.; understands the need to extend and update this knowledge throughout his/her life	The student is aware of the level of his knowledge in the market area and understands the need to deepen and update this knowledge throughout his life.	[SK1] oral statement/conversation/discussion [SK5] implementation of a problem task [SK8] observation of student's independent or team work
	[EKONMU2_K03] inspires and organises preparation of economic and social projects, following the idea of sustainable development, reconciling legal, economic, ecological, political and social requirements	The student inspires and organises the preparation of economic and social projects, in accordance with the idea of sustainable development, being able to reconcile legal, economic, ecological, political and social requirements	[SK1] oral statement/conversation/discussion [SK2] presentation/project/paper/report [SK5] implementation of a problem task [SK8] observation of student's independent or team work
	[EKONMU2_U03] can analyse causes and course of economic and social processes and phenomena, formulate his/her own opinions on the subject, construct research hypotheses, and select and apply methods of their verification	Students will be able to analyze the causes and course of economic and social processes and phenomena and formulate their own opinions on the subject, formulate research hypotheses, as well as select and apply methods of their verification.	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU4] test/exam - oral or written [SU8] observation of student's independent or team work
	[EKONMU2_U01] can creatively interpret and explain economic and social phenomena and relations between them, using acquired knowledge of economics, finance and management sciences	Students are able to creatively interpret and explain market phenomena and demand-supply relations using their knowledge of economics and finance	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU4] test/exam - oral or written [SU8] observation of student's independent or team work
	[EKONMU2_W03] has an in-depth knowledge of relations between economic phenomena, entities and organisations as well as public institutions functioning in the national, international and intercultural spheres	Students will have an in-depth knowledge of the relationship between economic phenomena, entities and organisations as well as public institutions operating in the national, international sphere.	[SW4] test/exam - oral or written [SW1] oral statement/conversation/discussion [SW5] implementation of a problem task
	[EKONMU2_U08] can independently analyse economic and social phenomena and processes, and can perform a theoretically deepened assessment of such phenomena, using appropriately selected research method	The student is able to independently analyze market and social phenomena and processes, has the ability to theoretically deepen the evaluation of these phenomena, using an appropriately selected research method	[SU1] oral statement/conversation/discussion [SU4] test/exam - oral or written [SU5] implementation of a problem task [SU6] demonstration of practical skills [SU8] observation of student's independent or team work
Subject contents	1 The market as an economic category Concept and classifications of the market Market mechanism Market structures and state interventionism 2 Offshore as a subject of scientific research Concept of offshore Offshore structure Analysis of the offshore market in Poland 3 Subject matter structure of the offshore market Wind farms Aquaculture Mineral extraction 4 Entity structure of the offshore market Entities representing the supply side of the offshore market Entities representing the demand for offshore services Enterprises supporting offshore operations 5. determinants of offshore market development in Poland EU pro-environmental policy Directions of the offshore market development worldwide Development directions for the offshore market in Poland 6. Role of the state in supporting the offshore market in Poland Legislation and regulations concerning offshore operations in the world Legislation and regulations concerning offshore operations in Poland		
Prerequisites and co-requisites	The student must be familiar with basic economic concepts, be able to verify and evaluate research problems and be able to present his/her standpoint independently / in groups.		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	activity	51.0%	25.0%
	test	51.0%	75.0%
Recommended reading	Basic literature	L. Castro-Santos, Floating Offshore Wind Farms, Springer, 2016 Offshore operations Engineering, CRC Press, 2021	

	Supplementary literature	<p>G. Liu Offshore Platform Integration and Ploatover Technology, Springer, 2017</p> <p>H. Li, et al., A sensitivity study of the WRF model in offshore wind modeling over the Baltic Sea, Geoscience Frontiers, Vol. 12, issue 6 2021</p> <p>S. Jacobsson, K. Karltorp, Mechanism blocking the dynamics of the European offshore wind Energy innovation system - Challenges for policy intervention, Energy Policy, Vol. 63, 2013</p> <p>A. Sobotka, et al., Regulatory aspects and electricity production analysis of an offshore farm in Baltic Sea, Renewable Energy, Vol. 170, 2021</p>
	eResources addresses	
Example issues/ example questions/ tasks being completed	specificities of offshore offshore market players	
Work placement	Not applicable	

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