

**Subject card**

<b>Subject name and code</b>	Sustainable Management in Maritime Offshore Sectors, PG_00119515						
<b>Field of study</b>	Economics						
<b>Date of commencement of studies</b>	October 2024	<b>Academic year of realisation of subject</b>			2025/2026		
<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>	2	<b>Language of instruction</b>			Polish		
<b>Semester of study</b>	4	<b>ECTS credits</b>			2.0		
<b>Learning profile</b>	academic	<b>Assessment form</b>			exam		
<b>Conducting unit</b>	Faculty of Economics -> Rector						
<b>Name and surname of lecturer (lecturers)</b>	<b>Subject supervisor</b>		dr Aleksandra Gus-Puszczewicz				
	<b>Teachers</b>		dr Aleksandra Gus-Puszczewicz				
<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>	<ol style="list-style-type: none"> <li>1. Acquiring knowledge and increasing students' awareness of the need for sustainable management in the offshore sectors. Expanding knowledge on the role of selected offshore sectors in shaping sustainable development.</li> <li>2. Acquiring practical skills in identifying the impact of offshore sectors on the environment.</li> <li>3. Acquiring the ability to formulate opinions and constructive criticism regarding proposed management methods and their impact on the environment, cooperation skills and group activities</li> </ol>						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[EKONMU2_K01] recognises the importance of knowledge in the field of economics in the process of identifying and solving economic problems and of consulting experts when having difficulties in solving them independently	The student recognizes the importance of knowledge in the field of economics in the process of identifying and solving economic problems and seeking the opinion of experts in the event of difficulties in solving them independently.	[SK5] implementation of a problem task
	[EKONMU2_W07] has an in-depth knowledge of economic and financial principles governing the functioning and management of economic entities and organisations, as well as of systems of legal, organisational, professional, moral and ethical norms and rules organising public structures and institutions, both in the national and international spheres	The student knows the legal and practical regulations (Code of Good Practices) for sustainable management in the offshore sectors and also has in-depth knowledge of the principles and methods of assessing the expected impact of investments in the offshore sector on the marine environment.	[SW4] test/exam - oral or written
	[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	The student has knowledge of the natural elements of the environment covered by the expected impact of the planned project on the marine environment. The student has in-depth knowledge of the types of interactions between investment projects implemented in selected offshore sectors and the marine environment at the stage of construction/demolition and operation, and is able to assess the effects of these interactions.	[SW4] test/exam - oral or written
	[EKONMU2_W04] knows different types of economic and social ties and regularities governing them; has an in-depth knowledge of economic and financial ties between enterprises	The student knows various economic ties, especially related to corporate social responsibility, according to which enterprises voluntarily take into account social interests, environmental aspects, and relations with various stakeholder groups, in particular employees, in their activities. The student knows that business activities require activities for the local community, pro-ecological activities, social campaigns and reports, activities for employees and other activities related to social responsibility.	[SW1] oral statement/conversation/discussion
	[EKONMU2_U02] can use acquired knowledge to describe and analyse the causes and course of economic and social processes and phenomena, and can formulate his/her own opinions and critically select data and analysis methods based on the achievements of economic and social sciences	Is able to use the Code of Good Practices and implement a sustainable management model. Acquires the ability to formulate opinions and constructive criticism regarding proposed methods of developing marine areas and is able to indicate preventive, limiting and compensating actions for the negative effects of impact on the marine environment	[SU4] test/exam - oral or written
	[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 is able to prepare socio-economic projects reflecting the impact of projects in the offshore sectors on the marine environment, guided by knowledge of legal regulations and the principles and criteria of the idea of sustainable development.	[SK5] 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 need to enrich and update his knowledge in the field of sustainable management in the offshore maritime sectors	[SK1] oral statement/conversation/discussion

	Course outcome	Subject outcome	Method of verification
	[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 analyze, using appropriate research methods, the impact of investments from the offshore sector on the marine environment and assess the expected effects of these impacts.	[SU4] test/exam - oral or written
	[EKONMU2_U06] can practically apply various forms and range of acquired knowledge in economics, finance and management, supplementing it with an independent critical analysis of its efficiency and usefulness	The student has the ability to implement a sustainable management model in the offshore industry. He is also able to carry out environmental research necessary in the process of preparing and implementing projects in the offshore sectors.	[SU5] implementation of a problem task [SU8] observation of student's independent or team work
Subject contents	<ol style="list-style-type: none"> <li>1. The concept and concepts of sustainable development, the concept of corporate social responsibility (CSR), the concept of Creating Shared Value - CSV by M. E. Porter and M. R. Kramer, the concept of creating added value (Creating Value Added - CVA).</li> <li>2. Sustainable management in offshore sectors/ (premise, purpose, specificity, Code of Good Practice)</li> <li>3. Sustainable management in offshore sectors in the light of legal regulations (participation in classes by an employee from the Department of Morski Law at the Faculty of Law of the University of Gdańsk)</li> <li>4. Problems of implementing the sustainable management model in the offshore industry</li> <li>5. Methods for identifying expected significant impacts on the marine environment of investment projects at the stage of project preparation, operation (environmental monitoring) and closure of activities in the offshore sectors (participation in classes of practitioners, including from the Polish Wind Energy Association, the Polish Offshore Wind Energy Association)</li> </ol>		
Prerequisites and co-requisites	Knowledge of basic issues regarding sustainable development and the offshore sector.		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	exam	51.0%	100.0%
Recommended reading	Basic literature	<ol style="list-style-type: none"> <li>1. M. Rosińska-Bukowska, J. Bukowski, Zrównoważone zarządzanie - główne wyzwania rozwojowe dla współczesnych organizacji, [w:] Natura i uwarunkowania ryzyka, I. Staniec (red.), Wydawnictwo Politechniki Łódzkiej, Monografie PŁ, Łódź 2014</li> <li>2. A. Jabłoński, Modele zrównoważonego biznesu, Wydawnictwo DEFIN 2013</li> <li>3. Wskaźniki zrównoważonego rozwoju, pod red. Borys T.,Wyd. Ekonomia i Środowisko, Warszawa-Białystok 2005</li> <li>4. Kodeks dobrych praktyk, Polskie Stowarzyszenie Energetyki Wiatrowej (2019), <a href="http://psew.pl/wp-content/uploads/2019/06/PSEW_Kodeks-Dobrych-Praktyk.pdf">http://psew.pl/wp-content/uploads/2019/06/PSEW_Kodeks-Dobrych-Praktyk.pdf</a></li> <li>5. D. Pyć, The Role of the Law of the Sea in Marine Spatial Planning, "Martime Specjal Planning", 2019, pp 375-395, <a href="https://link.springer.com/content/pdf/10.1007%2F978-3-319-98696-8_16.pdf">https://link.springer.com/content/pdf/10.1007%2F978-3-319-98696-8_16.pdf</a></li> <li>6. J. Krystek, Ocena oddziaływania na środowisko, Wydawnictwo Naukowe PWN, Warszawa 2021</li> <li>7. A. Kosieradzka-Federczyk, Ocena oddziaływania na środowisko. Węzłowe zagadnienia prawnomiędzynarodowe, (2019), Warszawa, <a href="https://www.wit.edu.pl/dokumenty/wydawnictwa_naukowe/oons/22-03-2019_akosieradzka_ap_2-2.pdf">https://www.wit.edu.pl/dokumenty/wydawnictwa_naukowe/oons/22-03-2019_akosieradzka_ap_2-2.pdf</a></li> <li>8. Morska farma wiatrowa "Bałtyk Środkowy III" Raport o oddziaływaniu na środowisko, (2015), Tom IV. Rozdział 2, Grupa Doradcza SMDI, Warszawa, <a href="http://portalgis.gdansk.rdos.gov.pl/morskafarmawiatrowa-BaltykSrodkowyIII/Tom%20IV_Ocena%20oddziaływania/Rozdział%20_OOS%20srodowisko%20abiotyczne/BSIII_TIV_R2_abiotyczne_v12Pol%20ost.pdf">http://portalgis.gdansk.rdos.gov.pl/morskafarmawiatrowa-BaltykSrodkowyIII/Tom%20IV_Ocena%20oddziaływania/Rozdział%20_OOS%20srodowisko%20abiotyczne/BSIII_TIV_R2_abiotyczne_v12Pol%20ost.pdf</a></li> <li>9. Strategiczna ocena oddziaływania na środowisko projektu polityki energetycznej Polski do 2040 r. (2019), Ministerstwo Energii, Warszawa, file:///C:/Users/r.rolbiecki/Downloads/Za%C5%82%C4%85cznik_3_Prognoza_OO%C5%9A_PEP2040_0</li> </ol>	

	Supplementary literature	<ol style="list-style-type: none"> <li>1. A. Gus-Puszczewicz, Wybrane wskaźniki zrównoważonego rozwoju, [w:] praca zbiorowa pod red.: R. Rolbieckiego, "Aktualne problemy rozwoju transportu i logistyki", Zeszyty Naukowe Uniwersytetu Gdańskiego Ekonomika transportu i Logistyki, Wydawnictwo UG, Gdańsk 2013, nr 47</li> <li>2. W. Gasparski (red.), Biznes, etyka, odpowiedzialność, Wydawnictwa Profesjonalne PWN, 2012 Warszawa</li> <li>3. A. Gus-Puszczewicz: Wybrane problemy idei zrównoważonego rozwoju. W: praca zbiorowa pod red.: E. Załoga: Europejska przestrzeń transportu. Wyzwania rynkowe. Uniwersytet Szczeciński Zeszyty Naukowe nr 741, Szczecin 2012</li> <li>4. L. Heike, Corporate Management, Corporate Social Responsibility and Costumers: An Empirical Investigation, Diplomica 2012, Hamburg</li> <li>5. A. S. Huff, S. W. Floyd, H. D. Sherman, S. Terjesen, Zarządzanie strategiczne. Podejście zasobowe, Wydawnictwo Wolters Kluwer Business 2011, Warszawa</li> <li>6. S. Kozłowski, Zrównoważony rozwój - program na jutro, Abrys 2008, Poznań-Warszawa</li> <li>7. Ch. E. Boga., M. J. English, Benchmarking jako klucz do najlepszych praktyk, Wydawnictwo Helion 2006, Gliwice</li> </ol>
	eResources addresses	
Example issues/ example questions/ tasks being completed	<p>What are the key legal provisions governing sustainable management in the offshore sectors at national and international levels?How do legal regulations influence the practices of companies in the offshore sectors? What are the tasks and contribution of the Department of Maritime Law to promoting sustainable management in the offshore sectors?What are the main legal and regulatory challenges in implementing sustainable management in the offshore sectors?What are the possibilities and proposals for legal solutions supporting sustainable management in the offshore sectors?What are the main barriers and challenges in implementing the sustainable management model in the offshore sectors?What are some examples of successes and failures in implementing sustainable practices in the offshore sectors?</p>	
Work placement	Not applicable	

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