

## 。 GDAŃSK UNIVERSITY OF TECHNOLOGY

## Subject card

Subject name and code	SUSTAINABILITY MANAGEMENT, PG_00061186								
Field of study	Management								
Date of commencement of studies			Academic year of realisation of subject			2026/	2026/2027		
Education level	first-cycle studies		Subject group			Obligatory subject group in the field of study Subject group related to scientific research in the field of study			
Mode of study	Full-time studies		Mode of delivery			at the	at the university		
Year of study	2		Language of instruction			Englis	English		
Semester of study	4		ECTS credits			3.0	3.0		
Learning profile	general academic profile		Assessment form			asses	assessment		
Conducting unit	Department Of Mana	gement -> Fac	ulty Of Manage	ement And Eco	nomics	-> Wyd	Iziały Politecl	nniki Gdańskiej	
Name and surname	Subject supervisor		dr hab. inż. Małgorzata Zięba						
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	15.0	15.0	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 includ plan				Self-st	tudy	SUM	
	Number of study hours	30	5.0		40.0		75		
Subject objectives	Identifies the problems of sustainable development of the organization, which it solves based on the acquired knowledge, being aware that it is a lifelong learning process								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K6_U06] acquires new knowledge by planning their own development and achieving set goals, including planning lifelong learning strategies					[SU3] Assessment of ability to use knowledge gained from the subject			
	[K6_W01] identifies management problems and selects methods of solving them using the accumulated knowledge, taking into account the mutual relations between the analyzed phenomena		sustainable development in managing the organization and selects methods of solving them using the accumulated knowledge,			[SW1] Assessment of factual knowledge			
Subject contents	Introduction to sustainability management Background and history of the concept of sustainability: Definitions; Background and History; Actors Sustainability and Economic Activities: New Approaches Sustainability in Organizational Context Corporate Social and Environmental Responsibility Sustainable Resources Management Introduction to Circular Economy and its neighboring concepts How can companies implement and assess Circular Economy Shared resources and business cooperation in Circular Economy Working, communicating and understanding diversity in virtual teams								
Prerequisites and co-requisites									
Assessment methods and criteria	Subject passin	g criteria	Pass	ing threshold		Per	centage of th	e final grade	
	Active course participation		, i i i i i i i i i i i i i i i i i i i			20.0%			
	Teamwork					50.0%			
	Final test	50.0%			30.0%				

Recommended reading	Basic literature	Blewit, J. (2008) Understanding Sustainable Development. Earthscan Publications Ltd. Elliott, J. (2006) An Introduction to Sustainable Development. Routledge. Jackson, T. (2017) Prosperity without Growth: Foundations for the Economy of Tomorrow. Routledge Laasch, O., & Conaway, R. N. (2014) Principles of Responsible Management: Global Sustainability, Responsibility, and Ethics. Cengage Learning 21st Century corporate citizenship: a practical guide to delivering value to society and your business / by Dave Stangis Katherine Valvoda Smith, United Kingdom: Emerald Publishing, 2017 Circle Economy. (2019). 7. The Circularity Gap Report 2019 EU Action: 2030 climate & energy framework		
	Supplementary literature	Mintzberg, H. (2015) Rebalancing Society: Radical Renewal Beyond Left, Right, and Center. Berrett-Koehler Publishers, Inc. ( <u>https://</u> <u>mintzberg.org/books/rebalancing-society</u> ) Raworth, K. (2017) Doughnut Economics: Seven Ways to Think Like a 21st-Century Economist. Random House Business Books Reid, D. G. (2021) A New World-System: From Chaos to Sustainability (Routledge Studies in Sustainable Development). Routledge Dictionary of corporate social responsibility: CSR, sustainability, ethics and governance / Samuel O. Idowu, editor-in-chief; Nicholas Capaldi, Matthias S. Fifka, Liangrong Zu, Rene Schmidpeter, co-editors. New York: Springer, 2015		
	eResources addresses	Adresy na platformie eNauczanie:		
Example issues/ example questions/ tasks being completed	Can you name some of the global challenges and social developments that have led sustainability to become such an important topic today? We need a systemic and collaborative approach to tackle the climate crisis. Why? What do you think are the roles of governments and companies in sustainability? What do you think is your biggest negative impact on the environment? What do you / can you do to minimize that impact? Why is CSER important for businesses? Name 5 CSER examples you consider to be successful and give arguments What are the trends in CSER? How would you describe the challenge of resource depletion? What are the main problems and opportunities? Name at least 3 EU policy issues dealing to sustainable resource management Please provide the benefits of moving from the linear to the circular economy from the business and environment perspective			
Work placement	Not applicable			

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