ID OOR VIA SUA

SYLLABUS academic year 2023/24

Faculty of Economics University of Gdansk

Course title	Clima	Climate changes								ode	14.3.EE.FL.3684		
										ECTS credits 5			
		max. 20 students										20	
Name of unit adm	inistra	ting study	KPTiIG	Economics/MSG** Field of specialisation									
Teaching st													
	Number of hours												
Lectures 0	Classes 0 Tutorials 30 Laboratory 0 Seminars 0 Language class										classes 0		
		Form		Year&T	Year&Type of studies* 1 SS2, 2 SS2, 1 SS1,								
Hours with the par office hours, exam		S	emeste	er: 2, 4, 2, 4,			1, 2, 4,						
Hours without the (student's self-student			Тур	Type of course:				otional					
Total number of ho	ours:					0		Language of instruction:			English		
Teaching form in-class learning													
	Wydział Ekonomiczny												
Teaching methods Discussion, questioning, Individual projects, Case studies, Lectures including multimodal presentations, Collaborating, group activities, Didactic games,													
Prerequisites (required courses and introductory requirements)													
Required courses none													
Introductory requirements	none												
Assessment method, forms and criteria													
Assessment met	Course completion (graded)												
• the evaluation criterion is a presentation prepared individually or in a small group (if the number of people is too large for individual presentations) • additional points can be obtained for activity in the classroom and participation in the discussion • attendance is obligatory • in the case of an insufficient number of points, the student writes an exam on the topics discussed in classes and on the basis of the compulsory literature													
				C	Course obje	ectives							
The students learn to live in a more balanced way. The students learn what actions and decisions in everyday life can affect the environment; why it is so important to deter the further increase in global temperature, and how to distinguish "greenwashing". The students learn how critically approach news about green solutions and recognize activities with real potential.													
Learning outcomes													
Knowledge		E2_W01 student has an in-depth knowledge of the nature of human impact on the planet; understands the mechanisms of the ecosystem.								anet;			
		E2_W04	student kr concerning			es of econom ge.	ic and so	cial tie	s and reg	gulariti	ies g	overning	
	has in-depth knowledge of business entities and organizations and public institutions									stitutions			

MSG2_W03 knows and understands types of economic ties and the regularities governing them; understands the conditions and principles of the functioning of the industrial market and sustainable mechanism in the national, international and global aspect;

SYLLABUS academic year 2023/24Faculty of Economics
University of Gdansk

	MSG2_W	and	has an in-depth knowledge of the world economy, principles of global market functioning and its' impact on the planet; understands the causes, regularities and consequences of occurring changes;										
	MSG2_W		knows and understands the fundamental dilemmas related to climate change and the formation of contemporary international economic relations affecting the planet;										
		V	erification	of learning	ng outcom	nes - Knov	wledge						
Outcomes	written exam	oral exam	test	essay/paper /portfolio	tasks/ homeworks	individual presentation	group presentation	classroom activities	classroom discussion	individual project	group project		
E2_W02	Х							Х	Х	Х			
E2_W04	X							Х	Х	X			
E2_W01	X							Х	Х	X			
MSG2_W03	X							Х	Х	X			
MSG2_W05	X							Х	Х	X			
MSG2_W06	X							X	X	X			
Skills	E2_U01 The student can creatively interpret and explain economic and social phenomena and relations between them concerning the impact on the planet.												
	E2_U07 The student can independently propose solutions to complex climate change problems.												
	MSG2_U01 can creatively interpret and explain complex and atypical economic phenomena in relation to climate changes and the relations occurring between them, using the acquired knowledge in economics, finance and international economic relations;												
	MSG2_U02 can observe, evaluate and critically analyse the causes and course of processes and phenomena taking place in the open economy; can formulate his/her own opinions on the subject, interpret statistical data and economic indicators in relation to climate changes, Verification of learning outcomes - Skills												
	1 1			1			1						
Outcomes	written exam	oral exam	test	essay/paper /portfolio	tasks/ homeworks	individual presentation	group presentation	classroom activities	classroom discussion	individual project	group project		
E2_U01	Х					Х		Х	X				
E2_U07	Х					Х		Х	Х				
MSG2_U01	Х					Х		Х	Х				
MSG2_U02	Х					Х		Х	Х				
Attitudes	E2_K02 The student is aware of the level of his/her knowledge in the field of climate change; understands the need to extend and update this knowledge throughout his/her life. E2_K03 The student inspires and organises preparation of pro-sustainable projects, following the idea of sustainable development, reconciling legal, economic, ecological, political and social requirements. E2_K06 The student is ready to observe and develop in his/her professional life principles of business ethics and corporate social responsibility, respect others, be loyal to their employer, taking into account changing environment and social needs.												
	MSG2_K01 is ready to recognise the importance of knowledge of economics in the process of identifying and solving problems in the area of climate changes and to consult experts in case of difficulties in solving them independently;												
	MSG2_K			tically ass n the area				wledge, s	skills and	profession	al		
	MSG2_K	K06 is ready to independently identify, diagnose and responsibly resolve dilemmas and alternative solutions related to sustainable development within his/her reach											

SYLLABUS academic year 2023/24

Faculty of Economics University of Gdansk

Verification of learning outcomes - Attitudes											
Outcomes	written exam	oral exam	test	essay/paper /portfolio	tasks/ homeworks	individual presentation	group presentation	classroom activities	classroom discussion	individual project	group project
E2_K02								X	X		
E2_K03								X	X		
E2_K06								X	X		
MSG2_K01								X	X		
MSG2_K02								X	X		
MSG2_K06								Х	Х		

Course contents

- 1. Which actually means the earth is getting warmer.
- 2. The impact of transport on climate change.
- 3. The impact of agriculture on climate change.
- 4. Alternative sources of propulsion and the related dilemmas.
- 5. Renewable energy sources in the world.
- 6. Ecology in numbers.
- 7. What you can do in your daily life to influence climate change.

Recommended reading lists

Obligatory literature:

Kate Raworth, Doughnut Economics: Seven Ways to Think Like a 21st-Century Economist, Random House UK Ltd; 2018. Supplementary literature:

Current press - The Guardian, The Economist.

maria.matusiewicz@ug.edu.pl, Contact

^{*} SS1- undergraduate studies * SS2 - graduate studies * SDang - doctoral studies ** MSG - International Economic Relations