

Subject card

Subject name and code	Basics of physical geography, PG_00167750						
Field of study	Sightseeing and Historical Tourism						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2025/2026		
Education level	Bachelor's studies		Subject group		Obligatory subject group in the field of study		
Mode of study	full-time studies		Mode of delivery		at the university		
Year of study	1		Language of instruction		Polish		
Semester of study	1		ECTS credits		3.0		
Learning profile	academic		Assessment form		exam		
Conducting unit	Climate Research Laboratory -> Department of Physical Oceanography and Climate Research -> Faculty of Oceanography and Geography -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Małgorzata Owczarek				
	Teachers		dr Małgorzata Owczarek				
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: 0.0						
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		45.0	77
Subject objectives	Discuss the various components of the Earth's natural environment (lithosphere, pedosphere, hydrosphere, atmosphere, cryosphere and biosphere) and their interactions. Demonstrate the natural conditions for the development of tourism and sightseeing in terms of the interaction of the components of the natural environment.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[KiTHL3_U09] Can take part in debate; formulates theses and argues using the views of various authors of historical works in the field of professional literature known to him		Students are able to participate in debate; they formulate theses and argue using the views of various authors of historical works within the scope of the literature they are familiar with, especially in the context of the foundations of physical geography.		[SU2] presentation/project/paper/report		
	[KiTHL3_U02] He/she is able to recognize different types of products of ancient cultures and to carry out their critical analysis and interpretation in order to determine their meanings, social impact and place in the historical and cultural process		The student is able to indicate the influence of the natural environment on the development of cultures and societies		[SU2] presentation/project/paper/report [SU4] test/exam - oral or written		
	[KiTHL3_W07] Knows and understands selected issues in the field of Earth and environmental sciences, related to sightseeing and tourism		The student knows and understands selected issues in the field of earth and environmental sciences, related to sightseeing and tourism, especially in relation to the basics of physical geography.		[SW4] test/exam - oral or written [SW2] presentation/project/paper/report		
Subject contents	1. The shape and size of the Earth,2. Processes taking place in the Earth's atmosphere,3. Hydrosphere,4. Processes that shape the relief of the Earth's surface,5. Pedosphere and biosphere.6. Interactions between the various components of the natural environment.7. The Earth as a system						

Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Written test	51.0%	60.0%
	Prepare in a group presentation and refereeing	51.0%	40.0%
Recommended reading	Basic literature	Flis J., 1988, Introduction to physical geography, WSiP, Warsaw, Poland Kaleśnik S., 1975, Fundamentals of physical geography, PWN, Warsaw Mityk J., 1982, Physical geography of parts of the world, PWN, Warsaw Mannion A. M., 2001, Changes in the Earth's environment, PWN, Warsaw Andel van.T,1998, A new look at the old planet, PWN publishing house, Warsaw	
	Supplementary literature	Stanley S.,2002, History of the Earth, PWN, Warsaw, Poland Redfern R, 2002, Earth, wyd. Muza, Warsaw Ward P., 1995, The end of evolution, Wyd. Prószyński i s-ka, Warsaw	
	eResources addresses		
Example issues/ example questions/ tasks being completed	Sample paper topics:- Tourist values of the Table Mountains- Madeira - the island of eternal spring Exam questions: - Explain the term plutonism, describe the formation of at least five plutonic forms. Indicate examples of tourist sites that are plutonic forms.- Explain the mechanism of monsoon formation. Indicate the regions of the world where the monsoon occurs. Indicate the impact of the monsoon climate on the development of tourism, using a selected example.		
Work placement	Not applicable		

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