University of Gdańsk

Subject card

Subject name and code	Physical Geography of Poland - lecture, PG_00193837		
Field of study	Geography		
Date of commencement of studies	October 2027	Academic year of realisation of subject	2028/2029
Education level	Bachelor's 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 university
Year of study	2	Language of instruction	Polish
Semester of study	4	ECTS credits	2.0
Learning profile	academic	Assessment form	exam
Conducting unit	Laboratory of Limnology -> Department of Hydrology -> Faculty of Oceanography and Geography -> Rector		
Name and surname of lecturer (lecturers)	Subject supervisor	dr Wojciech Maślanka	
	Teachers		

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	1.0	19.0	50

Subject objectives

1. Understanding the specificity of Poland's natural environment

2. Discussing environmental changes in the geological past

3. Understanding the spatial diversity of the basic components of Poland's natural environment

4. Identification of connections and dependencies of elements of the natural environment

5. Manifestations of anthropogenic pressure on the natural environment

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[GEOGRL3-W04] has advanced knowledge of the Earth's geographical environment, understood as a unified system of interconnected and interacting components; its diversity, functioning, and dynamics of change, including the interaction of environmental components in the area of the South Baltic Coast and Lake District	K_W04 - the student has advanced knowledge of the natural environment of Poland; understands the connections, interactions and transformations of individual components of the natural environment of Poland; program content A2-A8	[SW4] test/exam - oral or written
	[GEOGRL3-U01] can dentify and analyze basic natural and socio-economic processes and phenomena, analyze their causes and course, and formulate and discuss basic issues concerning physical-geographical conditions and the social, economic, and political situation and their changes on various spatial scales	K_U01 - the student is able to identify basic phenomena and processes occurring in the natural environment; analyzes their course and causes and recognizes mutual relationships; is able to formulate and analyze basic problems of changes in the natural environment of Poland; program content A2-A8	[SU4] test/exam - oral or written
	[GEOGRL3-W02] knows and understands key concepts and theories in geography, as well as advanced processes and phenomena related to spatial diversity and the distribution of processes and phenomena on the Earth's surface at various spatial scales, particularly in Poland	K_W02 - the student knows and understands the basic concepts of physical geography; describes the occurrence of individual elements of the physical and geographical environment of Poland; interprets the spatial differentiation of the presence, changes and intensity of natural phenomena; program content A1-A8	[SW4] test/exam - oral or written
	[GEOGRL3-U02] can use theoretical knowledge in the field of geography and available sources of information to correctly interpret basic natural, social, economic, and political processes and phenomena	K_U02 - the student is able to use his/her own knowledge and knowledge from sources to properly interpret processes and phenomena, both natural and social, economic and political; program content A2-A8	[SU4] test/exam - oral or written
	[GEOGRL3-U05] can use scientific language and express opinions and discuss topics related to geography in Polish and a foreign language	K_U05 - student jest w stanie dyskutować na tematy poruszane na zajęciach, używając języka naukowego w języku polskim, jak i obcym; program content A1-A8	[SU4] test/exam - oral or written

Subject contents	A. Topics of the lecture A.1 Main elements of Poland's geographical environment compared to Europe A.2 Changes in the natural environment in the geological past and current anthropopressure A.3 Tectonic units of Poland and the occurrence of mineral resources A.4 Contemporary sculpture-making processes A.5 Spatial diversity of climate A.6 Water resources and elements of hydrography in Poland A.7 Soils of Poland and their dependence on natural and anthropogenic factors A.8 General geobotanical characteristics of Poland's plant cover A.9 Natural landscapes and physical and geographical regionalization of the country; main provinces and sub-provinces
Prerequisites and co-requisites	

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	exam	51.0%	100.0%

Recommended reading	Basic literature	A. Literature required to finally pass the course (pass the exam): A.1. used during classes Starkel L. (ed.), 1999, Geography of Poland. Natural environment, Ed. Science. PWN, Warsaw. Rychling A., Ostaszewska K. (ed.), 2006, Physical geography of Poland, Ed. Science. PWN, Warsaw. A.2. studied independently by the student Kondracki J., 1994, Geography of Poland. Physico-geographical mesoregions, Ed. Science. PWN, Warsaw. Kondracki J., 2002, Regional geography of Poland. PWN, Warsaw Mizerski W., 2002, Geology of Poland for geographers. PWN, Warsaw. Woś A., 1999, Polish climate. PWN, Warsaw. Mikulski Z., 1965, Outline of Polish hydrography, Ed. II, PWN, Warsaw. Bednarek R., Prusinkiewicz Z., 1997. Soil geography. Ed. Scientific PWN. Warsaw. Podbielkowski Z., 1990, Geography of plants, School and Pedagogical Publishing Houses, Warsaw
	Supplementary literature	B. Additional literature Kondracki J., 1988, Physical geography of Poland, Ed. Science. PWN, Warsaw. Stupnicka E., 1997, Regional geology of Poland. Ed. Geolog., Warsaw. Szafer W., Zarzycki K. (ed.), 1972, Plant cover of Poland, PWN, Warsaw. Taxonomy of Polish soils, 1989, Rocznik Gleboznawczy, t40, no. ¾, Warsaw.
	eResources addresses	
Example issues/ example questions/ tasks being completed	Geographical characteristics of Poland's location. Geological history of Poland. Invasive plants and animals in Poland.	
Work placement	Not applicable	

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