University of Gdańsk

Subject card

Subject name and code	Regional geography of the world (physical) - laboratory, PG_00119871		
Field of study	Geography		
Date of commencement of studies	October 2024	Academic year of realisation of subject	2026/2027
Education level	undergraduate 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	3	Language of instruction	Polish
Semester of study	5	ECTS credits	1.0
Learning profile	academic	Assessment form	
Conducting unit	Pracownia Rekonstrukcji Geomorfologicznych -> Katedra Geomorfologii i Geologii Czwartorzędu -> Faculty of Oceanography and Geography		
Name and surname of lecturer (lecturers)	Subject supervisor	dr Patryk Sitkiewicz	
	Teachers		

Lesson types

Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
Number of study hours	0.0	0.0	15.0	0.0	0.0	15

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	15	2.0	13.0	30

Subject objectives

Presentation of the physical conditions and diversity of the natural environment of individual oceans and continents. Presentation of zonal and azonal variability of Earth's landscapes.

Learning outcomes

Course outcome	Subject outcome	Method of verification
[GEOGRL3-U02] formulate and analyze basic problems concerning changes in physical and geographic conditions and the social, economic and political situation in local, regional and global scales	Can formulate and analyze basic problems regarding changes in physical and geographical conditions on a local, regional, and global scale.	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report [SU3] text preparation/written work
[GEOGRL3-U08] use scientific language and express themselves and discuss topics concerning geographic issues in Polish and in a foreign language	Can use scientific language and enable discussion on issues related to geography in the Polish language.	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report [SU3] text preparation/written work
[GEOGRL3-U03] use theoretical knowledge of geographic sciences and available sources of information to correctly interpret basic natural, social, economic and political processes	Can use theoretical knowledge in physical geography and available sources of information to correctly interpret the basic processes and natural phenomena occurring in various regions of the world.	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report [SU3] text preparation/written work [SU4] test/exam - oral or written

Subject contents	B1. Physico-geographical characteristics of the continents, geological development, relief, climatic conditions, features of surface waters, soils, vegetation and animal lifeB2. Analysis of spatial diversity of natural environmental factors
Prerequisites and co-requisites	

Assessment methods and criteria

Subject passing criteria	Passing threshold	Percentage of the final grade
map colloquium	50.0%	30.0%
presentation	50.0%	40.0%
dissertation	50.0%	30.0%

Recommended reading

Basic literature	Geograficzny atlas świata (1997). WarszawaWrocław: Polskie Przedsiębiorstwo Wydawnictw Kartograficznych. Makowski J. (2018). Geografia fizyczna świata. Warszawa: PWN. Stanley S.M. (2005). Historia Ziemi. Warszawa: PWN.
Supplementary literature	Andel T.H. van (2010). Nowe spojrzenie na starą planetę. Warszawa: PWN. Armend D. (1980). Nauka o krajobrazie. Warszawa: PWN. Czappe Z., Flis J., Mochnacki R. (1966). Geografia fizyczna świata. Warszawa: PWN. Głazowska M.A. (1981). Gleby kuli ziemskiej. Warszawa: PWN. Kalesnik S. (1961). Geografia fizyczna ogólna. Warszawa: PWN. Lwowicz M.I. (1979). Zasoby wodne świata. Warszawa: PWN. Majewski A. (1992). Oceany i morza. Warszawa: PWN. Martyn D. (1995). Klimaty kuli ziemskiej. Warszawa: PWN. Maślankiewicz K. (red.). (1977). Ziemia. Warszawa: WP. Mityk J. (1982). Geografia fizyczna części świata (zarys fizjograficzny). Warszawa: PWN. Mizerski W. (2004). Geologia regionalna kontynentów. Warszawa: PWN. Mizerski W. (2015). Geologia kontynentów. Warszawa: PWN. Richling A. (1992). Kompleksowa geografia fizyczna. Warszawa: PWN. Staszewski J., Uhorczak F. (1966). Geografia fizyczna w liczbach. Warszawa: PWN. Szefler K., Rudowski S., Wróblewski R., Sitkiewicz P. (2015). Detailed geomorphological mapping of the sea bottom on the basis the Southern Baltic. GEOBALCANICA 2015: 5155. Wtorow P.P., Drozdow N.N. (1981). Biogeografia kontynentów. Warszawa: PWN.
eResources addresses	Adresy na platformie eNauczanie:

Example issues/ example questions/ tasks being completed	1. Geological development of the Earth 2. The world ocean, physical and geographical division and diversity 3. Europe's basic physical and geographical features 4. Currently glaciated areas in Europe 5. The impact of Pleistocene glaciations on the relief and surface waters of modern Europe 6. Currently tectonically and volcanically active areas of Europe 7. Asia's basic physical and geographical features 8. Areas covered by permafrost in Asia 9. High mountain systems of Asia 10. Areas of deserts and semi-deserts of Central Asia 11. Nowadays, tectonically and volcanically active areas of Asia 12. Africa - basic physical and geographical features 13. Physico-geographic characteristics of the Sahara and the main relief processes of this area 14. The influence of the equatorial climate on the relief, soils, and vegetation of the Congo Basin 15. Origin and characteristics of the East African system of tectonic trenches 16. North America's basic physical and geographical features 17. Surface waters of North America and the Laurentian Ice Sheet 18. Nowadays, glaciated areas in North America 19. Areas of permafrost in North America 20. South America's basic physical and geographical features 21. Amazonia - physical and geographical characteristics 22. Andes origin and physical and geographical characteristics 23. Australia's basic physical and geographical features 24. The plant and animal world of Australia, physical and geographical conditions, and causes of distinctiveness25. Oceania's basic physical and geographical features 26. Antarctica - basic physical and geographical features Data wydruku: 10.06.2024 10:47 Strona 5 z 5 27. The impact of orographic barriers on climate, based on the example of selected regions of the world 28. Tropical karst occurrence, development conditions, and relief forms
Work placement	Not applicable

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