

Subject card

Subject name and code	Coastal geodynamics - laboratory exercises, PG_00117770						
Field of study	Oceanography						
Date of commencement of studies	October 2024	Academic year of realisation of subject			2025/2026		
Education level	postgraduate 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	2	Language of instruction			Polish		
Semester of study	3	ECTS credits			2.0		
Learning profile	academic	Assessment form					
Conducting unit	Katedra Geofizyki -> Faculty of Oceanography and Geography						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Leszek Łęczyński				
	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		12.0		25.0	52
Subject objectives	Introduction to the terminology of processes and conditions of coastal formation on the sea coast.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[OCEANMU2-U04] is ready to develop in an analytical and synthetic way research and analysis results and based on them creating conclusions	Can analytically and synthetically process the results of research and analysis and, based on this, make correct conclusions in the field of coastal geodynamics	[SU3] text preparation/written work
	[OCEANMU2-U05] is able to use source information in Polish and a selected foreign language, including archival and electronic databases, in the field of oceanographic issues, performs critical analysis and synthesis of information	He/she can use source information, in Polish and a selected foreign language, including archival and electronic databases, in the field of oceanography; he/she carries out a critical analysis and synthesis of information concerning the problems of coastal geodynamics.	[SU3] text preparation/written work
	[OCEANMU2-W02] knows and understands complex processes and phenomena occurring in the marine environment, with particular emphasis on the coastal zone, as well as complex relationships between living and non-living elements of the aquatic environment	Understands and understands, to a deeper degree, the complex processes and phenomena taking place in the marine environment with particular emphasis on the coastal zone and the complex interrelationships between animate and inanimate elements of the aquatic environment.	[SW3] text preparation/written work
	[OCEANMU2-W01] knows and understands in-depth specialized terminology used in oceanography and related sciences (in Polish and a selected foreign language)	He/she knows and understands specialist terminology in oceanography and related sciences (in Polish and a selected foreign language) relevant to coastal geodynamics.	[SW3] text preparation/written work
[OCEANMU2-U02] can use scientific terminology fluently and appropriately in presenting and discussing problems in the field of oceanography	Be able to use scientific terminology fluently and appropriately in presenting and discussing problems in oceanography in the field of coastal geodynamics in presenting and discussing problems concerning it	[SU3] text preparation/written work	
Subject contents	The use of aerial photo interpretation for shoreline geodynamic characterisation. Principles of shoreline geodynamic mapping. Methods for assessing the stability of cliff shores. Characterisation of standard lithological features of coastal zone sediments.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	evaluation of the project work	51.0%	100.0%
Recommended reading	Basic literature	-	
	Supplementary literature	-	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	-		
Work placement	Not applicable		

Document generated electronically. Does not require a seal or signature.