

Subject card

Subject name and code	Seminar IV, PG_00117781						
Field of study	Oceanography						
Date of commencement of studies	October 2025		Academic year of realisation of subject			2026/2027	
Education level	Master's studies		Subject group			Obligatory subject group in the field of study Optional subject group 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			6.0	
Learning profile	academic		Assessment form			credit	
Conducting unit	Department of Chemical Oceanography and Marine Geology -> Faculty of Oceanography and Geography -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Małgorzata Witak				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	30.0	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		20.0		120.0	170
Subject objectives	A.1. Development and improvement of skills in preparing scientific multimedia presentations that are correct in terms of content and technology. A.2. Development and improvement of skills in critical evaluation of presented scientific content. A.3. Improvement of skills in conducting scientific discussions. A.4. Presentations of issues related to the subject of master's theses, including: literature on the subject of the given student's diploma thesis and the experimental part (if any). A.5. The classes are intended to help in preparing a master's thesis.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[OCEANMU2-K04] is ready to critically evaluate his/her knowledge and received content in the field of natural sciences in particular in the field of the studied specialty, a in problematic situations, supports oneself with knowledge experts	Is ready to critically evaluate the knowledge he/she possesses and the content he/she receives in the field of marine sciences, in particular in the field of the specialty he/she is studying, and in problematic situations, support himself/herself with the knowledge of experts	[SK1] oral statement/conversation/discussion [SK2] presentation/project/paper/report
	[OCEANMU2-U04] is ready to develop in an analytical and synthetic way research and analysis results and based on them creating conclusions	Analytically and synthetically develops research results, applies the principles of inference based on the analysis of research material collected in the environment and on the basis of literature	[SU2] presentation/project/paper/report [SU3] text preparation/written work
	[OCEANMU2-W09] knows and understands legal regulations regarding intellectual property rights and their application in scientific work	Explains the basic principles of industrial property protection and copyright, consciously uses available materials with respect for copyright	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report
	[OCEANMU2-U09] can take part in a discussion/debate using substantive arguments, has the ability to formulate opinions based on scientific knowledge and experience and creating synthetic summaries	Is able to take part in a discussion on a topic related to the issues of the master's thesis.	[SU1] oral statement/conversation/discussion
	[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	Explains and analyses in depth the mutual relationships between phenomena and processes occurring in the sea/atmosphere	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report
	[OCEANMU2-U08] is able to prepare a study of a given issue/problem in Polish and a selected foreign language in written form (short scientific text, documented research work) and orally (paper, presentation) and discuss with specialists on topics related to oceanographic issues, with particular emphasis on the studied specialty	Prepares a short paper in Polish and English based on his own research	[SU2] presentation/project/paper/report
Subject contents	Master's thesis topic.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Assessment based on prepared presentation, participation in discussions on other presentations, providing answers regarding one's own presentation.	51.0%	100.0%
Recommended reading	Basic literature	Books and scientific articles related to the topic of the master's thesis.	
	Supplementary literature	Books and scientific articles related to the topic of the master's thesis.	
	eResources addresses		
Example issues/example questions/tasks being completed			
Work placement	Not applicable		

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