

Subject card

Subject name and code	Seminar II, PG_00117876						
Field of study	Oceanography						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2025/2026		
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	1		Language of instruction		Polish		
Semester of study	2		ECTS credits		4.0		
Learning profile	academic		Assessment form		credit		
Conducting unit	Faculty of Oceanography and Geography -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Urszula Janas				
	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		10.0		100.0	140
Subject objectives	Expand knowledge of biological oceanography on the basis of analysis of specialized scientific literature. Formation of skills presentation and interpretation of research results.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[OCEANMU2-W09] knows and understands legal regulations regarding intellectual property rights and their application in scientific work	He or she knows and understands the basic legal regulations on intellectual property rights and their application in scientific work.	[SW1] oral statement/conversation/discussion
	[OCEANMU2-U12] can independently expand and update oceanographic knowledge when planning and developing a professional career, as well as motivates others to deepen their knowledge	He or she is able to independently expand and update knowledge in the field of biological oceanography while planning and developing one's own career as well as motivate others to further their acquired knowledge.	[SU1] oral statement/conversation/discussion
	[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	He/she is able to prepare in Polish and in a chosen foreign language a paper indicated issue/problem in an oral form (paper, presentation) and discuss with specialists on issues concerning oceanographic problems with particular emphasis on biological oceanography	[SU2] presentation/project/paper/report
	[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 or she is able to use source information, in Polish and English, including archival and electronic databases, in the field of biological oceanography, performs a critical analysis and synthesis of information.	[SU2] 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	He or she can analytically and synthetically develop the results of research and analysis of biological oceanography and, on the basis of them, conduct correct conclusions.	[SU2] presentation/project/paper/report
	[OCEANMU2-U02] can use scientific terminology fluently and appropriately in presenting and discussing problems in the field of oceanography	He or she can fluently and correctly use current scientific terminology in presenting and discussing problems in biological oceanography.	[SU2] presentation/project/paper/report
	[OCEANMU2-K03] is ready to effectively organize his/her own work, is active and persistent and punctuality in completing tasks, is ready to carrying out evaluation of their own activities	He or she is ready to effectively organize his own work, shows activity and is characterized by persistence and punctuality in the implementation of tasks, is self-critical and draws conclusions on the basis of self-analysis.	[SK1] oral statement/conversation/discussion
	[OCEANMU2-W05] knows and understands the principles of planning and conducting field and laboratory research as well as advanced methods and tools of scientific research, especially in the field of the studied specialty	He or she knows and understands to an in-depth degree the principles of planning and conducting field and laboratory research, as well as advanced research methods and tools of scientific research, especially in the field of biological oceanography	[SW2] presentation/project/paper/report
	[OCEANMU2-W03] knows and understands research methods used in oceanography and related sciences	He or she knows and understands in depth the research methods used in biological oceanography and related sciences.	[SW2] presentation/project/paper/report
	[OCEANMU2-W01] knows and understands in-depth specialized terminology used in oceanography and related sciences (in Polish and a selected foreign language)	He or she knows and understands to an in-depth degree the specialized terminology specific to the sciences and natural sciences (in Polish, English and/or Latin), with particular emphasis on biological oceanography.	[SW2] presentation/project/paper/report

	Course outcome	Subject outcome	Method of verification
	[OCEANMU2-K02] is ready to take full responsibility in terms of actions taken and compliance with professional ethics and principles intellectual honesty, is aware of the importance professional approach in every situation	He or she is ready to bear full responsibility in terms of actions taken and adhere to the principles of professional ethics and intellectual integrity, and is aware of the importance of a professional approach in any situation.	[SK1] oral statement/conversation/discussion
Subject contents	Familiarization with papers published in international journals, especially in topics related to the student's work.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Completion of a credit work - project or presentation	51.0%	100.0%
Recommended reading	Basic literature	Review papers on biological oceanography and methods used in this field. Scientific publications recommended by the seminar instructor or thesis supervisor.	
	Supplementary literature	Review papers on biological oceanography and methods used in this field. Scientific publications recommended by the seminar instructor or thesis supervisor.	
	eResources addresses		
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		

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