

Subject card

Subject name and code	Seminar II, PG_00117727						
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. Adam Sokołowski				
	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	Expanding knowledge on biological oceanography based on the analysis of specialized scientific literature. Developing the ability to present and interpret research results.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[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	Student is ready to effectively organize his/her own work, is proactive and demonstrates persistence and punctuality in the implementation of tasks, is self-critical and draws conclusions based on self-analysis.	[SK1] oral statement/conversation/discussion [SK2] presentation/project/paper/report [SK8] observation of student's independent or team 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	Student is able to use source information, in Polish and English, including archival and electronic databases, in the field of marine biology, performs critical analysis and synthesis of information.	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report
	[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	Student is able to independently expand and update knowledge in the field of marine biology by planning and developing his/her own professional career, as well as motivates others to deepen the acquired knowledge.	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU8] observation of student's independent or team work
	[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	Student is ready to take full responsibility in the scope of actions taken and to comply with the principles of professional ethics and intellectual integrity, is aware of the importance of a professional approach in every situation.	[SK1] oral statement/conversation/discussion [SK2] presentation/project/paper/report [SK8] observation of student's independent or team work
	[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	Student is able to prepare in Polish and a selected foreign language a paper on a given issue/problem in oral form (paper, presentation) and discuss it with experts on issues related to oceanography with particular emphasis on marine biology.	[SU1] oral statement/conversation/discussion [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	Student is able to analytically and synthetically process the research and analytical results in the field of marine biology and to make correct conclusions on their basis.	[SU1] oral statement/conversation/discussion [SU2] 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)	Student knows and understands to an in-depth degree the specialist terminology appropriate in the exact and natural sciences (in Polish, English and/or Latin), with particular emphasis on marine biology.	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report
	[OCEANMU2-W03] knows and understands research methods used in oceanography and related sciences	Student knows and understands to an in-depth degree the research methods used in marine biology and related sciences.	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report
	[OCEANMU2-W09] knows and understands legal regulations regarding intellectual property rights and their application in scientific work	Student knows and understands the basic legal regulations in the field of intellectual property rights and their use in scientific work.	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report
	[OCEANMU2-U02] can use scientific terminology fluently and appropriately in presenting and discussing problems in the field of oceanography	Student is able to fluently and properly use the current scientific terminology in presenting and discussing problems in the field of marine biology.	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report
	[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	Student knows and understands to an in-depth extent 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 marine biology.	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report

Subject contents	Getting acquainted with works published in international scientific journals, especially in topics related to the student's diploma thesis.		
Prerequisites and co-requisites	Basic knowledge of biology, English skills.		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Discussion on the presented scientific topic.	51.0%	15.0%
	Multimedia presentation.	51.0%	85.0%
Recommended reading	Basic literature	Review works in the field of marine biology and methods used in this field. Scientific publications recommended by the seminar leader or the supervisor of the master's thesis.	
	Supplementary literature	Review works in the field of marine biology and methods used in this field. Scientific publications recommended by the seminar leader or the supervisor of the master's thesis.	
	eResources addresses		
Example issues/ example questions/ tasks being completed	-		
Work placement	Not applicable		

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