

Subject card

Subject name and code	Seminar I, PG_00120354						
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	1		ECTS credits			4.0	
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. Anita Lewandowska				
	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		50.0	100
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-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	Is able to use source information, including archival data and electronic databases, in the field of marine/atmospheric chemistry in Polish and English and critically evaluates it (program content: Master's thesis topic).	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU3] text preparation/written work
	[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	Is ready to effectively organize his/her own work, demonstrates activity and is characterized by perseverance and punctuality in completing tasks (program content: master's thesis topic).	[SK8] observation of student's independent or team work
	[OCEANMU2-U02] can use scientific terminology fluently and appropriately in presenting and discussing problems in the field of oceanography	Is able to use scientific terminology appropriately in presenting and discussing problems in the field of marine/atmospheric chemistry (program content: master's thesis topic).	[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)	Has an in-depth knowledge of specialist terminology used in marine/atmospheric chemistry (program content: master's thesis topic).	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report
	[OCEANMU2-W03] knows and understands research methods used in oceanography and related sciences	Has in-depth knowledge of research methods used in marine/atmospheric chemistry (program content: master's thesis topic),	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report
	[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	Has an in-depth knowledge of the chemical processes occurring in the marine environment and atmosphere, understands the relationships between various elements of the marine environment (program content: master's thesis topic).	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report
Subject contents	1. Discussion of the purpose, hypotheses and issues of the master's theses being carried out 2. Discussion of the title page scheme and the declarations required in the thesis 3. Students formulating a plan of tasks to be carried out in the winter semester 4. Students familiarising themselves with the master's thesis assessment sheet 5. Introducing the problem of plagiarism and the use of artificial intelligence in the master's thesis 6. Students discussing the "leading entries" regarding the topic of their master's thesis 7. Searching for literature for the master's thesis, citing literature in the thesis, critical evaluation of the collected literature 8. Discussion of the principle of preparing tables and figures in the master's thesis 9. Analysis of the structure of a scientific publication in terms of writing a master's thesis in the form of an article 10. Students preparing presentations discussing the methodological chapter of the master's thesis 11. Elements of academic tutoring: how to deal with a lack of motivation to write a thesis, how to effectively manage time, how to deal with stress when presenting a master's thesis		
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		

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