

Subject card

Subject name and code	Master's workshop III (laboratory exercises), PG_00120353						
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			12.0	
Learning profile	academic		Assessment form			credit	
Conducting unit	Faculty of Oceanography and Geography -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Robert Sokołowski				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	125.0	0.0	0.0	125
	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	125		25.0		150.0	300
Subject objectives	The preparation of 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	Can use source information, in Polish and in aforementioned selected foreign language, including archival and electronic databases, in the field of marine geology; makes a critical analysis and synthesis of information	[SU3] text preparation/written 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	He/she is able to prepare in the Polish language and in aforementioned selected foreign language a written study of a given issue/problem (master's thesis) and to discuss it with experts in the field of oceanography with particular emphasis on marine geology.	[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 prepared to organise his/her own work effectively, is proactive and demonstrates persistence and punctuality in the completion of tasks, and is prepared to evaluate his/her own actions concerning marine geology	[SK3] text preparation/written work
	[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	He/she is ready to critically evaluate his/her knowledge and perceived content in the field of marine geology and, in problematic situations, is supported by the knowledge of experts	[SK3] text preparation/written work
	[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, on the basis of this, make proper inferences in the field of marine geology	[SU3] 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)	Knows and understands specialist terminology used in oceanography and related sciences (in Polish and in aforementioned selected foreign language) to a deeper degree in the preparation of the Master's thesis.	[SW3] text preparation/written work
[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	Knows and understands in depth the principles of planning and conducting field and laboratory research for the master's thesis, as well as advanced research methods and tools, especially in the marine geology	[SW3] text preparation/written work	
Subject contents	Presentation of final results of field and laboratory research Analysis of errors Interpretation of data and presentation of research conclusions		
Prerequisites and co-requisites	Passing the master's thesis in the winter semester of the second academic year		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	The final mark is the mark for the oral presentation and for the preparation of the thesis	51.0%	100.0%
Recommended reading	Basic literature	To be agreed individually with the thesis supervisor	
	Supplementary literature	To be agreed individually with the thesis supervisor	
	eResources addresses		
Example issues/ example questions/ tasks being completed	preparation of a multimedia presentation on the thesis		
Work placement	Not applicable		

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