

Subject card

Subject name and code	Master's workshop I (Laboratory exercises), PG_00120357						
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		6.0		
Learning profile	academic		Assessment form		credit		
Conducting unit	Department of Geophysics -> Faculty of Oceanography and Geography -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Leszek Łęczyński				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	80.0	0.0	0.0	80
	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	80		20.0		50.0	150
Subject objectives	Familiarise students with the specifics of working in a research laboratory and in the field - at sea and on land, using the research equipment necessary for the master's thesis; master the research methods related to the master's thesis, design research as part of the master's thesis.						

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	Can strive to systematically expand and update geological knowledge and improve professional qualifications	[SK3] 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 terminology specific to the sciences and natural sciences	[SW2] 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	Is familiar with statistical and computer tools and the principles of preparing geological studies and compiling cartographic materials	[SU3] 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 to a high degree specialist terminology specific to natural sciences (in Polish, English, or Latin), with particular emphasis on marine sciences in marine geology	[SW3] text preparation/written work
Subject contents	Carrying out research for thesis		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Text preparation of the thesis	51.0%	100.0%
Recommended reading	Basic literature	Literature is selected for the student on an individual basis, according to the guidance of the thesis supervisor.	
	Supplementary literature	-	
	eResources addresses		
Example issues/ example questions/ tasks being completed	-		
Work placement	Not applicable		

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