

Subject card

Subject name and code	Master's Thesis Laboratory in Marine Biology IV - laboratory, PG_00204944						
Field of study	Oceanography						
Date of commencement of studies	October 2026	Academic year of realisation of subject			2027/2028		
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			11.0		
Learning profile	academic	Assessment form			credit		
Conducting unit	Faculty of Oceanography and Geography -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Filip Pniewski				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	150.0	0.0	0.0	150
	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	150	5.0	120.0	275		
Subject objectives	Carrying out research tasks related to the master's thesis, preparing and editing the manuscript, preparing for the master's examination.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[OCEANMU2-K01] is ready to plan, implement and supervise, individually or collectively, next stages of the entrusted task, is ready to take responsibility for its results;		is prepared to plan, implement and supervise, individually or as part of a team, subsequent stages of research in the field of marine biology, and is prepared to take responsibility for their results		[SK6] demonstration of practical skills		
	[OCEANMU2-U09] can take part in a discussion/debate using substantive arguments, has the ability to formulate opinions based on scientific knowledge and experience and creating synthetic summaries		is able to participate in discussions/debates on marine biology using substantive arguments, has the ability to formulate opinions based on scientific knowledge and experience gained during the completion of a master's thesis		[SU1] oral statement/conversation/discussion		
	[OCEANMU2-W09] knows and understands legal regulations regarding intellectual property rights and their application in scientific work		knows and understands legal regulations concerning intellectual property rights and their application in scientific work, with particular emphasis on aspects related to the preparation of a master's thesis in marine biology		[SW1] oral statement/conversation/discussion [SW3] text preparation/written work		
Subject contents	The topics of classes and the scope of research tasks - laboratory, field and literature - are determined individually by the student with the supervisor of the master's thesis, in accordance with the topic and specificity of the master's thesis. Preparing research results, interpreting them and preparing a master's thesis.						

Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	The degree of research advancement undertaken within the framework of the master's thesis.	51.0%	20.0%
	Master's thesis manuscript preparation	51.0%	80.0%
Recommended reading	Basic literature	The literature is selected individually for the student, in accordance with the instructions of the master's thesis supervisor.	
	Supplementary literature	The literature is selected individually for the student, in accordance with the instructions of the master's thesis supervisor.	
	eResources addresses		
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		

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