

**Subject card**

<b>Subject name and code</b>	, PG_00120315						
<b>Field of study</b>	Oceanography						
<b>Date of commencement of studies</b>	October 2024	<b>Academic year of realisation of subject</b>			2025/2026		
<b>Education level</b>	postgraduate studies	<b>Subject group</b>			Obligatory subject group in the field of study Optional subject group		
<b>Mode of study</b>	full-time studies	<b>Mode of delivery</b>			at the university		
<b>Year of study</b>	2	<b>Language of instruction</b>			Polish		
<b>Semester of study</b>	3	<b>ECTS credits</b>			10.0		
<b>Learning profile</b>	academic	<b>Assessment form</b>					
<b>Conducting unit</b>	Faculty of Oceanography and Geography						
<b>Name and surname of lecturer (lecturers)</b>	<b>Subject supervisor</b>		dr hab. Luiza Bielecka				
	<b>Teachers</b>						
<b>Lesson types</b>	<b>Lesson type</b>	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	<b>Number of study hours</b>	0.0	0.0	120.0	0.0	0.0	120
	E-learning hours included: 0.0						
	Additional information: Planning and performing field and/or laboratory research and/or research based on a literature review						
<b>Learning activity and number of study hours</b>	<b>Learning activity</b>	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	<b>Number of study hours</b>	120		55.0		125.0	300
<b>Subject objectives</b>	Carrying out research tasks related to the master's thesis, preparing and editing the manuscript.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[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 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 biological oceanography	[SW1] oral statement/ conversation/discussion [SW5] implementation of a problem task
	[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	Is ready to critically evaluate his/her knowledge and received content in the field of natural sciences in particular in biological oceanography, a in problematic situations, supports oneself with knowledge experts	[SK1] oral statement/conversation/ discussion [SK8] observation of student's independent or team work
	[OCEANMU2-U04] is ready to develop in an analytical and synthetic way research and analysis results and based on them creating conclusions	Is ready to develop in an analytical and synthetic way research and analysis results and based on them creating conclusions in the field of biological oceanography	[SU5] implementation of a problem task
	[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, is active and persistent and punctuality in completing tasks assigned by teacher, is ready to carrying out evaluation of their own activities	[SK8] observation of student's independent or team 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 part of the master's thesis.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	The level of advancement of research conducted as part of the master's thesis	51.0%	100.0%
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	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		

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