

**Subject card**

<b>Subject name and code</b>	Marine Physics Seminar II, PG_00205072						
<b>Field of study</b>	Oceanography						
<b>Date of commencement of studies</b>	October 2026	<b>Academic year of realisation of subject</b>			2026/2027		
<b>Education level</b>	Master's studies	<b>Subject group</b>			Obligatory subject group in the field of study Optional subject group Subject group related to scientific research in the field of study		
<b>Mode of study</b>	full-time studies	<b>Mode of delivery</b>			at the university		
<b>Year of study</b>	1	<b>Language of instruction</b>			Polish		
<b>Semester of study</b>	2	<b>ECTS credits</b>			4.0		
<b>Learning profile</b>	academic	<b>Assessment form</b>			credit		
<b>Conducting unit</b>	Laboratory of Physical Oceanography -> Department of Physical Oceanography and Climate Research -> Faculty of Oceanography and Geography -> Rector						
<b>Name and surname of lecturer (lecturers)</b>	<b>Subject supervisor</b>		prof. dr hab. Mirosław Miętus				
	<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	0.0	0.0	30.0	30
	E-learning hours included: 0.0						
<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>	30		2.0		68.0	100
<b>Subject objectives</b>	<p>The seminar is aimed at helping students prepare their master's thesis by:</p> <ol style="list-style-type: none"> <li>1. developing and perfecting the skill of preparation and delivery of substantively and technically correct scientific multimedia presentations in the field of marine physics related to the topic of the master's thesis</li> <li>2. Developing and improving the ability to critically evaluate the selection of scientific literature and the scientific content presented.</li> <li>3. Improving scientific discussion skills in marine physics; especially in topics related to the master's thesis</li> </ol>						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[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 in depth the specialist terminology used in oceanography, especially in the field of marine physics	[SW1] oral statement/ conversation/discussion [SW2] presentation/project/paper/ report
	[OCEANMU2-U04] is ready to develop in an analytical and synthetic way research and analysis results and based on them creating conclusions	is able to compile research and analysis results and, based on them, draw correct conclusions regarding the subject matter of the thesis	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report
	[OCEANMU2-K02] is ready to take full responsibility in terms of actions taken and compliance with professional ethics and principles intellectual honesty, is aware of the importance professional approach in every situation	is ready to take full responsibility for the actions taken and to comply with the principles of intellectual honesty in the implementation of the master's thesis, is aware of the importance of a professional approach in every situation	[SK1] oral statement/conversation/ discussion [SK2] presentation/project/paper/ report
	[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 work related to the preparation of the master's thesis	[SW1] oral statement/ conversation/discussion [SW2] presentation/project/paper/ report
[OCEANMU2-U02] is able to fluently and accurately use scientific terminology when presenting and discussing oceanographic issues, and to propose and justify innovative solutions	can use scientific terminology fluently and appropriately in presenting and discussing problems in the field of marine physics.	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report	
Subject contents	<ol style="list-style-type: none"> <li>1. Discussion of the principles of preparing the theoretical chapter of the thesis.</li> <li>2. Students presentations on the theoretical foundations of their theses and group discussion.</li> <li>3. Preparation of the theoretical chapter of the thesis.</li> </ol>		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	participation in discussion	51.0%	30.0%
	presentation of research results	51.0%	70.0%
Recommended reading	Basic literature	Subject-specific literature, depending on the topic of the master's thesis	
	Supplementary literature	Subject-specific literature, depending on the topic of the master's thesis	
	eResources addresses		
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		

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