

**Subject card**

<b>Subject name and code</b>	Seminar I, PG_00199540						
<b>Field of study</b>	Oceanography						
<b>Date of commencement of studies</b>	October 2026	<b>Academic year of realisation of subject</b>			2028/2029		
<b>Education level</b>	Bachelor'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>	3	<b>Language of instruction</b>			Polish		
<b>Semester of study</b>	5	<b>ECTS credits</b>			2.0		
<b>Learning profile</b>	academic	<b>Assessment form</b>			credit		
<b>Conducting unit</b>	Department of Chemical Oceanography and Marine Geology -> Faculty of Oceanography and Geography -> Rector						
<b>Name and surname of lecturer (lecturers)</b>	Subject supervisor		dr hab. Katarzyna Łukawska-Matuszewska				
	Teachers						
<b>Lesson types</b>	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	15.0	15
	E-learning hours included: 0.0						
<b>Learning activity and number of study hours</b>	Learning activity	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	Number of study hours	15		1.0		34.0	50
<b>Subject objectives</b>	Expanding knowledge related to the specialization and the issues addressed in the diploma thesis. Enhancing the skills of presenting the results of independent work and participating in discussions. Familiarizing students with the principles of preparing a diploma thesis.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[OCEANL3-W08] knows and understands concepts and principles related to industrial property protection, copyright law, and social responsibility, and is aware of the limitations arising from copyright protection	Knows the basic concepts and principles of copyright law and is aware of the limitations resulting from copyright protection.	[SW1] oral statement/ conversation/discussion [SW2] presentation/project/paper/ report
	[OCEANL3-U04] is able to independently search for information in Polish and foreign specialist literature, as well as on the Internet and in databases	Is able to independently search for information in Polish and English specialist literature, also on the Internet and databases, in the field of geological, physical or chemical oceanography	[SU2] presentation/project/paper/ report
	[OCEANL3-W03] has an advanced understanding of the relationships between living and non-living components of aquatic environments, and is aware of the complex nature, intricacy, and natural variability of these environments	Has advanced knowledge of the relationships between living and non-living components of the marine environment, correctly describes basic natural phenomena and explains their course in relation to the processes occurring in the sea	[SW1] oral statement/ conversation/discussion [SW2] presentation/project/paper/ report
	[OCEANL3-U12] is able to systematically expand and update oceanographic knowledge and enhance professional qualifications	Is able to systematically expand and update knowledge in the field of geological, physical or chemical oceanography	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report
[OCEANL3-U08] is able to prepare written papers, oral presentations, and presentations in the field of oceanography, and to engage in discussions on oceanographic issues (in Polish and a selected foreign language)	Is able to prepare written papers, oral presentations and presentations in the field of geological, physical or chemical oceanography and discuss topics related to oceanographic issues	[SU2] presentation/project/paper/ report	
Subject contents	<ul style="list-style-type: none"> <li>• Presentation of the assumptions and topic of the bachelor's thesis.</li> <li>• Establishment of content-related and methodological assumptions, along with the bachelor's thesis plan.</li> <li>• Detailed presentation of methods appropriate to the research topics being pursued.</li> <li>• Discussion of the principles of preparing the diploma thesis.</li> <li>• Copyright requirements.</li> </ul>		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	activity in discussion	51.0%	10.0%
	completing a term paper - project or presentation	51.0%	90.0%
Recommended reading	Basic literature	The literature is selected individually for the student, in accordance with the guidelines of the bachelor's thesis supervisor.	
	Supplementary literature	The literature is selected individually for the student, in accordance with the guidelines of the bachelor's thesis supervisor.	
	eResources addresses		
Example issues/ example questions/ tasks being completed	<ul style="list-style-type: none"> <li>• Studying literature and reviewing online sources, as well as verifying the collected information.</li> <li>• Preparing a multimedia presentation.</li> </ul>		
Work placement	Not applicable		

Document generated electronically. Does not require a seal or signature.