

Subject card

Subject name and code	, PG_00120312						
Field of study	Oceanography						
Date of commencement of studies	October 2024	Academic year of realisation of subject			2024/2025		
Education level	postgraduate studies	Subject group			Obligatory subject group in the field of study Optional subject group		
Mode of study	full-time studies	Mode of delivery			at the university		
Year of study	1	Language of instruction			Polish		
Semester of study	1	ECTS credits			2.0		
Learning profile	academic	Assessment form					
Conducting unit	Faculty of Oceanography and Geography						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Mariusz Sapota				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	30.0	30
	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	30		5.0		15.0	50
Subject objectives	Expanding knowledge related to issues in the field of biological oceanography, based on the analysis of specialized scientific literature. Shaping and improving presentation and discussion skills.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[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 able to use source information, in Polish and English, including archival and electronic databases, in the field of biological oceanography, performs critical analysis and synthesis of information	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU8] observation of student's independent or team work
	[OCEANMU2-U02] can use scientific terminology fluently and appropriately in presenting and discussing problems in the field of oceanography	is able to fluently and appropriately use the current scientific terminology in presenting and discussing problems in the field of biological oceanography	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report
	[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 to an in-depth degree the specialist terminology appropriate in the exact and natural sciences (in Polish, English and/or Latin), with particular emphasis on biological oceanography	[SW1] oral statement/conversation/discussion [SW2] 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 to an in-depth extent 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 biological oceanography	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report [SW5] implementation of a problem task
	[OCEANMU2-W03] knows and understands research methods used in oceanography and related sciences	knows and understands to an in-depth degree the research methods used in biological oceanography and related sciences	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report
	[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 is characterized by perseverance and timeliness in the implementation of tasks, is self-critical and draws conclusions based on self-analysis	[SK2] presentation/project/paper/report [SK8] observation of student's independent or team work
	[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 in the scope of actions taken and to comply with the principles of professional ethics and intellectual integrity, is aware of the importance of a professional approach in every situation	[SK1] oral statement/conversation/discussion [SK8] observation of student's independent or team work
	[OCEANMU2-U12] can independently expand and update oceanographic knowledge when planning and developing a professional career, as well as motivates others to deepen their knowledge	is able to independently expand and update knowledge in the field of biological oceanography by planning and developing his/her own professional career, as well as motivates others to deepen the acquired knowledge	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU8] observation of student's independent or team work
	[OCEANMU2-W09] knows and understands legal regulations regarding intellectual property rights and their application in scientific work	knows and understands the basic legal regulations in the field of intellectual property rights and their use in scientific work	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report [SW5] implementation of a problem task
	[OCEANMU2-W08] knows and understands safety and hygiene rules oceanographer's work in the laboratory, in the sea and in the costline zone and on the ship	knows and understands the principles of occupational health and safety of a biological oceanographer in the laboratory, at sea and in the coastal zone, and on a ship	[SW5] implementation of a problem task
Subject contents	Formulation and development of the skills to search for appropriate source materials necessary to understand the issues and purpose of the master's thesis.		
Prerequisites and co-requisites	Basic knowledge of biology, fluency in English		

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
		Assessment based on the student's oral presentation and activity in seminars	51.0%
Recommended reading	Basic literature	review work in the field of biological oceanography and methods used in this field publications recommended by the seminar leader or the supervisor of the master's thesis	
	Supplementary literature	review work in the field of biological oceanography and methods used in this field publications recommended by the seminar leader or the supervisor of the master's thesis	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		

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