

Subject card

Subject name and code	, PG_00121053						
Field of study	Oceanography						
Date of commencement of studies	October 2024	Academic year of realisation of subject			2025/2026		
Education level	postgraduate studies	Subject group			Optional subject group		
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			1.0		
Learning profile	academic	Assessment form					
Conducting unit	Faculty of Oceanography and Geography						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Anna Panasiuk				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	20.0	0.0	0.0	0.0	0.0	20
	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	20		0.0		10.0	30
Subject objectives	The aim of the course, which will be conducted by practitioners and employer representatives, is to familiarize students with the practical use of the latest achievements and proposed solutions in the field of innovative improvements, technologies allowing for more effective research of the marine environment.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[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	critically evaluates his/her knowledge, uses the knowledge of experts	[SK1] oral statement/conversation/discussion [SK3] text preparation/written work
	[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 take part in discussions, present his/her position and evaluate other opinions on oceanographic issues	[SU1] oral statement/conversation/discussion
	[OCEANMU2-W07] knows and understands legal regulations, principles of sustainable development of the marine environment, its protection and management of the marine environment and its resources	knows and understands the principles of managing marine resources, taking into account the principles of sustainable development	[SW3] text preparation/written work
	[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 techniques and tools used in the work of an oceanographer	[SW3] text preparation/written work
[OCEANMU2-W03] knows and understands research methods used in oceanography and related sciences	knows and understands in depth the research methods currently used in oceanography, taking into account the specifics of various specialties	[SW3] text preparation/written work	
Subject contents	A1. Characteristics of the institution represented by the person conducting the research A2. Scientific research/monitoring work carried out A3. Measurement techniques used in practice A4. Other characteristics of work in the profession		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	eseey	51.0%	100.0%
Recommended reading	Basic literature	According to the topics of the lectures, individually proposed by the Lecturers	
	Supplementary literature	According to the topics of the lectures, individually proposed by the Lecturers	
	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.