

Subject card

Subject name and code	Research cruise II, PG_00099407						
Field of study	Marine Biotechnology						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2025/2026		
Education level	Master's studies		Subject group		Obligatory subject group in the field of study Subject group related to scientific research in the field of study		
Mode of study	full-time studies		Mode of delivery		at the university		
Year of study	1		Language of instruction		English		
Semester of study	2		ECTS credits		1.0		
Learning profile	academic		Assessment form		credit		
Conducting unit	Department of Marine Biology and Biotechnology -> Faculty of Oceanography and Geography -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Robert Konkel				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	8.0	0.0	0.0	0.0	8
	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	8		2.0		5.0	15
Subject objectives	The course aim is:						
	- Acquisition by students of knowledge about the marine resources						
	- Acquisition the ability to plan and perform field studies, especially marine sample collection and preservation)						
	Acquisition by student the ability to carry out experiments at sea according to safety regulations						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[MBMU2-KK03] Is ready to apply the principles of occupational health and safety, especially in the laboratory and at sea; is responsible for their own and others' safety; can recognize hazards and take appropriate action	Has an ability to work on board the research vessel in line with safety regulations	[SK8] observation of student's independent or team work
	[MBMU2-KU01] Can plan and carry out tests in the laboratory and at sea, and document activities and results; can use laboratory equipment under the guidance of a tutor; applies principles of occupational health and safety	Possess the ability to use instruments and equipment used on research vessel for sampling and measurements	[SU6] demonstration of practical skills
	[MBMU2-KW01] Knows and broadly understands the value of natural marine resources	Possesses knowledge on the diversity of marine resources	[SW1] oral statement/ conversation/discussion
Subject contents	During the course students focus on organization of the research work at sea, sample collection and preservation		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Quality of work done by the student during the cruise	51.0%	100.0%
Recommended reading	Basic literature	Manuals of instruments and other equipment used on board the research vessels.	
	Supplementary literature	Other materials related to the subject matter.	
	eResources addresses		
Example issues/ example questions/ tasks being completed			
Work placement	Field exercises		

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