

Subject card

Subject name and code	Introduction to hydrography - discussion classes, PG_00131446						
Field of study	Marine Hydrography						
Date of commencement of studies	October 2024	Academic year of realisation of subject			2024/2025		
Education level	Bachelor's studies	Subject group			Obligatory subject group in the field of study Subject group related to practical vocational preparation		
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			1.0		
Learning profile	practical	Assessment form			credit		
Conducting unit	Faculty of Oceanography and Geography -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		mgr inż. Andrzej Kowalski				
	Teachers		mgr inż. Andrzej Kowalski				
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	0.0	0.0	0.0	15
	E-learning hours included: 0.0						
	Additional information: Conversation lecture combined with activities on board r/v Oceanograf						
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	15		1.0		10.0	26
Subject objectives	The aim of the course is to familiarise students with the basic tasks of marine hydrography and the requirements of the marine hydrography profession.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[HML3-U08] independently use the professional literature available in traditional and electronic form, make an assessment, critical analysis and synthesis as well as the correct interpretation of the information obtained		is able to independently use reference materials, websites related to hydrography work		[SU2] presentation/project/paper/report		
[HML3-W04] the issue of measurements related to the exploration of sea basins and inland waters and tools allowing to describe, interpret and present the results of measurements		knows and understands the importance of conducting surveys of marine waters in different areas of economic activity		[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report			

Subject contents	Tasks of marine hydrography. Marine hydrography in Poland and in the world. Hydrographer qualifications, employment opportunities.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	presentation/assessment paper	51.0%	100.0%
Recommended reading	Basic literature	Publications on the IHO website	
	Supplementary literature	n.a.	
	eResources addresses	Basic https://iho.int/ - website International Hydrographic Organization https://www.prospects.ac.uk/job-profiles/hydrographic-survey-hydrographic-surveyor-responsibilities	
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		

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