



Subject card

Subject name and code	, PG_00043289						
Field of study	Coastal and Offshore Engineering, Coastal and Offshore Engineering						
Date of commencement of studies	February 2022	Academic year of realisation of subject			2021/2022		
Education level	second-cycle 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			Polish		
Semester of study	1	ECTS credits			3.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Marine Mechatronics -> Faculty of Ocean Engineering and Ship Technology						
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Daniel Piątek					
	Teachers	dr inż. Daniel Piątek dr inż. Marcin Życzkowski					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	30.0	0.0	0.0	15.0	0.0	45
	E-learning hours included: 0.0 Transport przybrzeżny i śródlądowy, W, IMiB, II st, sem 1, lato 2021-22 (PG_00043289) - Moodle ID: 17741 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=17741 Transport przybrzeżny i śródlądowy, PROJ, IMiB, II st, sem 1, lato 2021-22 (PG_00043289) - Moodle ID: 23493 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=23493						
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	45	5.0	25.0	75		
Subject objectives	Getting acquainted with technical and economic conditions related to the implementation of inland and coastal water transport						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	K7_W04	The student knows legal regulations and functional disbursing on inland and coastal transport			[SW2] Assessment of knowledge contained in presentation [SW1] Assessment of factual knowledge		
	K7_W06	Student the latest solutions for linear and point infrastructure in inland and coastal transport			[SW3] Assessment of knowledge contained in written work and projects [SW1] Assessment of factual knowledge		
Subject contents	- directions of river use; - waterways - construction and rules for conducting navigation; - modern transport systems; - construction of basic hydrotechnical facilities; - ways of increasing the navigation parameters of waterways;						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria	Passing threshold			Percentage of the final grade		
	project	60.0%			100.0%		

Recommended reading	Basic literature	in polish Kulczyk, J., Winter, J.: Inland water transport. OWPWroc. 2003, ISBN: 9783708572000 Wojewódzka-Król, K., Rolbiecki, R.: Inland waterway transport. Functioning and development. Wyd UG 2015, ISBN: 9788378652298
	Supplementary literature	-
	eResources addresses	
Example issues/ example questions/ tasks being completed	<ul style="list-style-type: none"> - assessment of the condition of waterways in Poland and in Europe; - forecasts to improve the navigability of waterways in Poland; - determining the parameters of waterway infrastructure; 	
Work placement	Not applicable	