



Subject card

Subject name and code	, PG_00056275						
Field of study	Design and Construction of Yachts						
Date of commencement of studies	October 2021	Academic year of realisation of subject			2024/2025		
Education level	first-cycle studies	Subject group					
Mode of study	Full-time studies	Mode of delivery			at the university		
Year of study	4	Language of instruction			Polish		
Semester of study	7	ECTS credits			2.0		
Learning profile	practical profile	Assessment form			assessment		
Conducting unit	Institute of Ocean Engineering and Ship Technology -> Faculty of Mechanical Engineering and Ship Technology						
Name and surname of lecturer (lecturers)	Subject supervisor	prof. dr hab. inż. Janusz Kozak					
	Teachers	prof. dr hab. inż. Janusz Kozak					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	30.0	0.0	0.0	0.0	0.0	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		0.0		0.0	30
Subject objectives	Presentation of the cohabitation of human with sea from ancient time by presentation of the development of tools for moving on the water.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	K6_W07	Student knows basic historic facts (milestones) in his profession			[SW1] Assessment of factual knowledge		
	K6_U07	Student has ability of cross joining of separate information on basic historic facts (milestones) in relation to analysed problem			[SU2] Assessment of ability to analyse information		
	K6_K02	Student knows needs for spread activities and is able be leader of such action			[SK3] Assessment of ability to organize work		
	K6_U04	Student is able to recognize lack of knowledge in selected area and is able to fulfill it			[SU2] Assessment of ability to analyse information		
Subject contents	Development of evolution of water vehicles and parallely changes if sail propulsion systems across ages. Presentation of beginning of sailing and yachting for pleasure, discussion on characteristics of yachts of this period. Representatives of yachtsmen in history, significant sailing expedition unde polish flag. Contemporary sailing yacht and tall ship (Gedania and Pogoria).						
Prerequisites and co-requisites	Basic knowledge of history and physics						

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
		final colloquium	51.0%
Recommended reading	Basic literature	Naval Architecture, C.H.Peabody, Chapman&Hall, London, 1911, Boatbuilding, H.J.Chapelle, WW Norton, USA, 1941, High Speed Small Craft, P.duCane, Temple Press Ltd, London 1956	
	Supplementary literature	Jahrbuch der Schiffbautechnischen Gesellschaft, Berlin, 1941. Practical Construction of Warships, R.N.Newton, Longmans Green &Co, London 1955,	
	eResources addresses	Adresy na platformie eNauczanie: Historia żeglarstwa W, Oce, zima 24/25,(PG_00056275) - Moodle ID: 28836 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=28836	
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		

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