



## Subject card

Subject name and code	, PG_00041829						
Field of study	Ocean Engineering, Ocean Engineering						
Date of commencement of studies	October 2020		Academic year of realisation of subject		2020/2021		
Education level	first-cycle studies		Subject group		Obligatory subject group in the field of study		
Mode of study	Part-time studies		Mode of delivery		at the university		
Year of study	1		Language of instruction		Polish		
Semester of study	1		ECTS credits		4.0		
Learning profile	general academic profile		Assessment form		exam		
Conducting unit	Department of Control and Power Engineering -> Faculty of Ocean Engineering and Ship Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		mgr inż. Paweł Kaszowski				
	Teachers		mgr inż. Paweł Kaszowski				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	20.0	20.0	0.0	0.0	0.0	40
	E-learning hours included: 0.0						
	Adresy na platformie eNauczanie: Fizyka I - Kurs z fizyki dla studiów niestacjonarnych - Moodle ID: 9303 <a href="https://enauczanie.pg.edu.pl/moodle/course/view.php?id=9303">https://enauczanie.pg.edu.pl/moodle/course/view.php?id=9303</a>						
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	40		10.0		50.0	100
Subject objectives	Not applicable						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_W02] has a basic knowledge in physics, including technical mechanics, fluid mechanics, solid-state physics, optics and acoustics necessary to understand basic physical phenomena occurring in ocean technology		Not applicable		[SW1] Assessment of factual knowledge		
	[K6_U02] can work individually and in a team, communicate through various techniques in professional environment and also record, analyse, and present the results of work, can estimate the time needed to complete a given task		Not applicable		[SU3] Assessment of ability to use knowledge gained from the subject		
Subject contents	Not applicable						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
			50.0%		50.0%		
			50.0%		50.0%		
Recommended reading	Basic literature		Not applicable				
	Supplementary literature		Not applicable				
	eResources addresses		Fizyka I - Kurs z fizyki dla studiów niestacjonarnych - Moodle ID: 9303 <a href="https://enauczanie.pg.edu.pl/moodle/course/view.php?id=9303">https://enauczanie.pg.edu.pl/moodle/course/view.php?id=9303</a>				

Example issues/ example questions/ tasks being completed	Not applicable
Work placement	Not applicable