

Subject card

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Subject name and code	Technology of production and manufacturing of Means of Transport, PG_00056209								
Field of study	Transport and Logistics								
Date of commencement of studies	October 2022		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	3		Language of instruction			Polish			
Semester of study	5		ECTS credits			2.0			
Learning profile	general academic 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		dr inż. Ryszard Pyszko						
	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	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 classes include plan		Participation i consultation h	articipation in onsultation hours		udy	SUM	
	Number of study hours	30		3.0		17.0		50	
Subject objectives	The aim of the lectures is to familiarize students with the technology of construction and production of means of transport in terms of their selection for the implementation of transport technologies.								
Learning outcomes	Course outcome Subject outcome Method of verification								
	[K6_W08] has knowledge regarding the principles of sustainable development		The student is able, on the basis of general knowledge in the field of transport, to select appropriate measures to minimize the environmental impact at optimal costs.			[SW1] Assessment of factual knowledge			
	[K6_W06] has an organized knowledge on engineering methods and design tools allowing the conducting of projects within the construction and operation of means and systems of transport		The student has knowledge of the general production of means of transport with particular emphasis on the loading.			[SW1] Assessment of factual knowledge			
	[K6_W05] has an organized knowledge on design, construction and operation of means and systems of transport		The student has knowledge of the general construction of means of transport with particular emphasis on the loading part			[SW1] Assessment of factual knowledge			
Subject contents	1. General information - reminder 2. The New Silk Road Globalization 4.0 3. Transport technology 4. Means of road transport 5. DMC and axle loads 6. Means of transport used to transport oversized items 7. Types of food transport vehicles (ATP) 8. Means of railway transport 9. Construction and selection of the wagon 10. Means of water transport 11. Sea transport system 13. Air Transport 14. Space transportation								
Prerequisites and co-requisites									
Assessment methods and criteria	Subject passin	g criteria	Pass 60.0%	sing threshold		Per 100.0%	centage of the	e final grade	
Recommended reading	Basic literature		Websites:						
resommended reading			- manufacturers of means of transport,- thematic magazines,- transport conferences						
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	eResources addresses	Adresy na platformie eNauczanie:		
Example issues/	Explain the concepts of transport technology, transport technologies (3)?			
example questions/ tasks being completed	In terms of alternative use of transport technology, rank the means of transport in economic terms?			
Work placement	Not applicable			

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