

Subject card

Subject name and code	MEANS OF TRANSPORT, PG_00044581								
Field of study	Transport								
Date of commencement of studies	October 2020		Academic year of realisation of subject			2021/2022			
Education level	first-cycle studies		Subject group			Obligatory subject group in the field of study Subject group related to scientific			
	Full the state of					research in the field of study			
Mode of study	Full-time studies		Mode of delivery			at the university			
Year of study	2		Language of instruction			Polish			
Semester of study	3		ECTS credits			3.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Machine Design and Vehicles -> Faculty of Mechanical Engineering and Ship Technology								
Name and surname	Subject supervisor		dr inż. Sławomir Sommer						
of lecturer (lecturers)	Teachers		-						
Lesson types and methods of instruction	Lesson type Number of study	Lecture 30.0	Tutorial 15.0	Laboratory 0.0	Projection 0.0	t	Seminar 0.0	SUM 45	
	hours	30.0	13.0	0.0	0.0		0.0	45	
	E-learning hours included: 0.0								
	Adresy na platformie eNauczanie: ŚRODKI TRANSPORTU - W-30/C-15/L-0/P-0, WILIS, Transport, sem. 03, (PG_00044581), semestr zimowy 2021/2022 - Moodle ID: 20427 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=20427								
Learning activity and number of study hours	Learning activity	arning activity Participation in classes including plan				Self-study		SUM	
	Number of study hours	45		5.0		25.0		75	
Subject objectives	Acuaintance the students with long-distance means of transport and with means of inner transport. Scope of the subject includes structure, application, rules and regulations of usage of these means of transport.								
Learning outcomes	Course outcome		Subject outcome		Method of verification				
	[K6_K01] able to think and act creatively and enterprisingly; able to define priorities to support the delivery of an individual or group task; understands the need for continuous education and taking responsibility as a professional for their work and the work of the team		Student assign priorities for realization of the aim, understands professional responsibilities			[SK2] Assessment of progress of work [SK1] Assessment of group work skills [SK3] Assessment of ability to organize work [SK5] Assessment of ability to solve problems that arise in practice			
	[K6_W13] has basic knowledge of the construction, operation and diagnostics of means of transport and the relevant methods, tools and materials		Student is acyuainted with design, exploitation, and diagnostics of vessels and means of inner transport.			[SW3] Assessment of knowledge contained in written work and projects [SW1] Assessment of factual knowledge [SW2] Assessment of knowledge contained in presentation			
	[K6_U02] able to use patent information on transport systems, infrastructure and means of transport		Student passed schooling on patent protection and can precise a line of patent research.			[SU4] Assessment of ability to use methods and tools [SU1] Assessment of task fulfilment [SU2] Assessment of ability to analyse information			
Subject contents	Means of maritime transport. Type of vessels and specifications of design. Propulsion and steereng. Deck appliances -anchoradge, berthing, reloading technologies.								
Prerequisites and co-requisites									

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Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade			
and criteria	Tests	50.0%	30.0%			
	Kolloquium	50.0%	20.0%			
	Problem solving	50.0%	50.0%			
Recommended reading	Basic literature	https://www.equipmentandcontracting.com/the-different-types-of-crahttps://www.bigrentz.com/blog/types-of-cranes				
	Supplementary literature	https://www.eaglewestcranes.com/mobile-crane-parts-and-functions/http://www.wermac.org/rigging/lifting_rigging_part1.html				
	eResources addresses	ŚRODKI TRANSPORTU - W-30/C-15/L-0/P-0, WILIS, Transport, sen 03, (PG_00044581), semestr zimowy 2021/2022 - Moodle ID: 20427 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=20427				
Example issues/ example questions/ tasks being completed	Description of given kind of vessel. Berthing precedure. Vessel reloading principles. EU Directives.Classifikation of means of inner transport (MIT). Meritime container terminals as a crossroad of global network. MIT in container terminals. Scope of application of MIT on road vehicles.					
Work placement	Not applicable					

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