



Subject card

Subject name and code	Fundamentals of logistic management in transport, PG_00056153						
Field of study	Transport and Logistics						
Date of commencement of studies	October 2022		Academic year of realisation of subject		2022/2023		
Education level	first-cycle studies		Subject group				
Mode of study	Full-time studies		Mode of delivery		at the university		
Year of study	1		Language of instruction		Polish		
Semester of study	2		ECTS credits		1.0		
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 Anna Dembicka				
	Teachers		dr Anna Dembicka				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	0.0	0.0	0.0	15
	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	15		2.0		8.0	25
Subject objectives	To understand managemen problems in transport sector						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_U04] has self-education skills in order to improve professional qualifications, is ready to work in industrial environment, adheres to HSE rules and regulations		Student understand processess of planning, organising, motivating, supervising, resources, etc, innovations as well as communication.		[SU3] Assessment of ability to use knowledge gained from the subject		
	[K6_K03] understands non-technical aspects and effects of operation as an engineer, its influence on the environment and is aware of the responsibilities for the decisions taken		Student is able to asses of the environmental impact of technical activities		[SK5] Assessment of ability to solve problems that arise in practice		
	[K6_W05] has an organized knowledge on design, construction and operation of means and systems of transport		Student recognises definitions of managing, planning, organising, motivating, supervising, resources, etc, innovations as well as communication. Uses basic definitions of management process.		[SW3] Assessment of knowledge contained in written work and projects		
Subject contents	Lecture: Fundamentals in management in transport. Examples of firm of transport sector. Modal points: types, examples. Definition and examples of logistic centre. Tactical, sctrategic and operational planning. Building of strategy, decision making process in unstable conditions. Etics in management Strategies for motivation. Operational and financial supervising.						
Prerequisites and co-requisites	Economy, finance, marketing						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	final test		50.0%		100.0%		

Recommended reading	Basic literature	International Transport , An Introduction to Current Practices and Future Trends by Rex W. Faulks, ISBN 9780849340833, 1999 by CRC Press
	Supplementary literature	Intermodal Freight Transport by David Lowe, ISBN 9780750659352, 2005 by Routledge
	eResources addresses	Adresy na platformie eNauczanie: Podstawy zarządzania logistycznego w transporcie, (PG_00056153), W, TiL, sem. 02, letni 22/23 - Moodle ID: 29570 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=29570
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	