



## Subject card

Subject name and code	Quality management in TFL, PG_00056211						
Field of study	Transport and Logistics						
Date of commencement of studies	October 2021		Academic year of realisation of subject		2023/2024		
Education level	first-cycle studies		Subject group		Optional subject group Subject group related to scientific research in the field of study		
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		4.0		
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 mgr inż. Paweł Szalewski				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	0.0	30.0	0.0	45
	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	45		7.0		48.0	100
Subject objectives	Fundamentals of management of quality processess						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_W07] has a general knowledge on humanities, social and economical sciences. Knows the rules of creating the forms of personal entrepreneurship and economic activity, has knowledge on the protection of intellectual property rights and industrial property rights and copyrights		Student is familiare with basic forms of individual bussiness.		[SW1] Assessment of factual knowledge		
	[K6_U07] applies knowledge on humanities, social and economical science in solving problems		Student has ability of cross joining of separate humanistic information in relation to analysed problem		[SU2] Assessment of ability to analyse information		
Subject contents	Lecture: Definition of quality. Development of management of quality processess. Standard ISO 9001. Documentation of quality systems. Models of quality management systems. Audit as a tool for documentation and improvement of management of quality Exercises: Project of document "policy of quality". with all necessary components.						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	project		50.0%		50.0%		
	lecture		50.0%		50.0%		
Recommended reading	Basic literature		Project Quality Management: Why, What and How Paperback by Kenneth Rose, ISBN 978-1604271027, 2014				
	Supplementary literature		Total Quality ManagementKey Concepts and Case Studies, D.R. Kiran, ISBN 978-0-12-811035-5, 2017				

	eResources addresses	<p>Adresy na platformie eNauczenie:</p> <p>Zarządzanie jakością w TSL (PG_00056211), W, TiL, sem 5, zimowy 2023/2024 - Moodle ID: 32699  <a href="https://enauczanie.pg.edu.pl/moodle/course/view.php?id=32699">https://enauczanie.pg.edu.pl/moodle/course/view.php?id=32699</a></p> <p>Zarządzanie jakością w TSL (PG_00056211), W, TiL, sem 5, zimowy 2023/2024 - Moodle ID: 32699  <a href="https://enauczanie.pg.edu.pl/moodle/course/view.php?id=32699">https://enauczanie.pg.edu.pl/moodle/course/view.php?id=32699</a></p>
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	