GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Project Management, PG_00056222						
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	6		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						

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	6.0	49.0	100

Subject objectives	To learn of methodology of project mamagement

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K6_U07] applies knowledge on humanities, social and economical science in solving problems	Student recognizes and knows issues and physical processes in relations to deigned object	[SU2] Assessment of ability to analyse information
	[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	Is able to solve of engineering problems. Presents knowledge on social science, technologies and organisational. Knows concept of quality.	[SW1] Assessment of factual knowledge

Subject contents	Role of project in company management. Methodology of project management: SCRUM, PMI BOK i PRINCE2. Structure and types of projects. Ways for nomination of project team. Phases of project. Management of risk of project. Communication, management, supervising, reporting, action while critic situations.Documentation and reporting. Good practices

Prerequisites and co-requisites	Knowledge on fundamentals of company working as well as management of human resources

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	lecture	60.0%	50.0%
	project	80.0%	50.0%

Recommended reading	Basic literature	The Scrum Guide, The Definitive Guide to Scrum: The Rules of the Game, July 2013 (in links) Agile Manifesto - http://agilemanifesto.org/ A Guide to the Project Management Body of Knowledge (PMBOK®Guide)Fifth Edition Agile Manifesto Chaos Manifesto 2013 PMP Exam Prep, Eighth Edition - Updated: Rita's Course in a Book for Passing the PMP Exam Eighth Edition Extreme Project Management, Using Leadership, Principles, and Tools to Deliver Value in the Face of Volatility, Dough DeCarlo Project Management: A Systems Approach to Planning, Scheduling and Controlling, Harold R. Kerzner, 11th Edition Linking Project Management to Business Strategy Hardcover, Aaron J.Shenhar October 1, 2007
	Supplementary literature	Being Agile in a Waterfall World, A Practical Guide For Complex Organizations, Joseph Flshiff
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	