University of Gdańsk

Subject card

Subject name and code	International Project Management, PG_00153816		
Field of study	Logistics and Mobility		
Date of commencement of studies	October 2024	Academic year of realisation of subject	2024/2025
Education level	postgraduate studies	Subject group	Obligatory subject group in the field of study
Mode of study	full-time studies	Mode of delivery	at the university
Year of study	1	Language of instruction	English
Semester of study	2	ECTS credits	2.0
Learning profile	academic	Assessment form	
Conducting unit	Katedra Ekonomii Międzynarodowej i Rozwoju Gospodarczego -> Faculty of Economics -> Rektor		
Name and surname of lecturer (lecturers)	Subject supervisor	dr Aleksandra Borowicz	
	Teachers	dr Aleksandra Borowicz	

Lesson types

Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
Number of study hours	0.0	15.0	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	0.0	0.0	15

Subject objectives

The aim of the course is to familiarize students with the basic issues of project management in business. The important elements that need to be taken into account when planning a project, methods of their preparation, obtaining data and contacts necessary for joint ventures will be indicated; based on numerous case studies, the stages of preparing a business project will be shown step by step. The workshop will allow students to use the acquired knowledge in practice. The workshop will result in the development of a project in small project teams under the supervision of lecturers

Learning outcomes

Course outcome	Subject outcome	Method of verification
[LMMU2_U03] can analyse causes and course of logistics and mobility processes and systems, formulate his/her own opinions on the subject, construct research hypotheses, and select and apply methods of their verification	The student analyzes the processes logistics for the implemented task project. He/she proposes methods used in methodologies design taking into account the specifics of logistics.	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report
[LMMU2_K03] inspires and organises preparation of projects in the field of logistics and mobility, following the idea of sustainable development, reconciling legal, economic, ecological, political and social requirements	The student is able to implement projects, including logistics, with respecting the principles of sustainable development.	[SK2] presentation/project/paper/ report
[LMMU2_W07] has an in-depth knowledge of economic and financial principles governing the functioning and management of economic entities and organisations, which require logistics support or provide logistics services, as well as of systems of legal, organisational, professional, moral and ethical norms and rules organising public structures and institutions, both in the national and international spheres	The student has an in-depth knowledge of the processes involved in project management.	[SW2] presentation/project/paper/ report [SW5] implementation of a problem task
[LMMU2_U07] can independently propose solutions to complex logistics and mobility problems, select methods of analysis and conduct conclusive procedures in this respect	The student skillfully defines problems to which the project. He is able to propose solutions.	[SU5] implementation of a problem task
[LMMU2_U13] can manage teamwork as well as interact and work in a team (including in an international environment) assuming a leading role in it	The student can estimate resources,assign roles in the project.	[SU5] implementation of a problem task

Subject contents	1 Project approach to business processes. What is considered a project and what is not? Selectedproject management methodologies: PMI, PRINCE, Project Cycle Management, AGILE, SCRUM. 2. project environment. Analysis of the project environment and stakeholders. How to find fuel for the project - analysis ofproblems: Ishikawa diagram, problem tree, 5whys. Goal analysis: S.M.A.R.T. goal setting.Project initiation: project charter, business plan or feasibility study. 3. Project scope management. Requirements, scope definition, work breakdown structure (WBS). 4. Time management: schedule in a project, defining activities, time estimation, control.Various techniques in time management: critical path, Gannt, etc. 5. Planning technical, personnel and financial resources in a project. Resource management plan.6. quality management in projects. 7. Project risk management: qualitative and quantitative methods: Ishikawa diagram, Risk BreakdownStructure (RBS) and risk matrix. 8. Communication management: planning, managing and monitoring communication. 9. Selected aspects of controlling and monitoring in projects. 10. Project development in groups (students' own work).
Prerequisites and co-requisites	A. Formal requirementsFundamentals of microeconomics. Organization and operation of enterprises. B. Prerequisites Knowledge of the organization of investment in an enterprise, basics of planning, organization of business activitieseconomic activity. Ability to select and analyze data, logical reasoning and action planning.
Assessment methods and criteria	

Subject passing criteria	Passing threshold	Percentage of the final grade
	51.0%	100.0%

Recommended reading	Basic literature	Jason Charvat, Project Managment Methodologies. Selecting, Implementing and Supporting Methodologies and Processes for Projects. D.A. Aga, N. Noorderhaven, B. Vallejo, Transformational leadership and project success: The mediating role of team-building, International Journal of Project Management, Volume 34, Issue 5, July 2016, Pages 806-818. Momin Mukherjee and Sahadev Roy, Feasibility Studies and Important Aspect of Project Management, International Journal of Advanced Engineering and Management, Vol. 2, No. 4, pp. 98-100, 2017. PMI, PMBOK Guide, 6th Edition, Project Management Institute, Inc., USA, 2017. Tony Kippenberger, MBA, Director of the Centre for Strategic Business Studies Ltd, The Port of Rotterdam and Maasvlakte. Axelos, 2012. Ozlem Muge Testik, PhD; Amir Shaygan, BS; Erdi Dasdemir, MS;Guray Soydan, MD, PhD,Selecting Health Care Improvement Projects: A Methodology Integrating Cause-and-Effect Diagram and Analytical Hierarchy Process,2017. Muhammad Nabeel Mirzaa, Zohreh Pourzolfagharb, Mojde Shahnazaric,Significance of Scope in Project Success, Procedia Technology 9 (2013) 722 729T. Rajani Devi, V.Shobha Reddy / International Journal of Engineering Research and Applications (IJERA) ISSN: 2248-9622 www.ijera.com Vol. 2, Issue 2, Mar-Apr 2012, pp.683-686
	Supplementary literature	Electronic materials provided by lecturer.
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed	Create a project problem tree. Define the project goal. Create a project logic matrix. Conduct a project risk analysis.	
Work placement	Not applicable	

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