

Subject card

Subject name and code	Project Management, PG_00155548						
Field of study	Management						
Date of commencement of studies	October 2024		Academic year of realisation of subject		2025/2026		
Education level	Master's studies		Subject group		Obligatory subject group in the field of study 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	2		Language of instruction		Polish		
Semester of study	3		ECTS credits		4.0		
Learning profile	academic		Assessment form		credit		
Conducting unit	Department of Organisation and Management -> Faculty of Management -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. Agnieszka Szpitter				
	Teachers		prof. dr hab. Agnieszka Szpitter				
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	15.0	0.0	0.0	0.0	30
	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	30		21.0		49.0	100
Subject objectives	To provide students with essential knowledge about project management. To familiarize students with concepts, terms, methods related to project management.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[ZARZMU2_U06] The student can forecast and simulate complex economic and social phenomena concerning the macro scale (economy) and micro terms (enterprise) using complex methods and tools applied in management and quality studies.	During the course, students will acquire skills in understanding and interpreting the content they have learned.	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU5] implementation of a problem task
	[ZARZMU2_K06] The student is ready to work in, contribute to or manage groups. Takes the initiative when working in a group. The student can lead and supervise a team.	During the course, students will acquire competences in the area of applying the rules and principles they have learned in given typical and problematic situations.	[SK1] oral statement/conversation/discussion [SK3] text preparation/written work [SK4] test/exam - oral or written [SK5] implementation of a problem task
	[ZARZMU2_U05] The student can correctly select and apply advanced, complex methods and tools used in management and quality studies.	During the course, students will acquire skills in understanding and interpreting the content they have learned.	[SU2] presentation/project/paper/report [SU5] implementation of a problem task [SU8] observation of student's independent or team work
	[ZARZMU2_W14] The student has a structured, expanded detailed knowledge of the selected specialty in the field of management.	During the course, students will gain knowledge in the field of project management methodology, specialization terminology, concepts, rules, laws and principles related to project management.	[SW4] test/exam - oral or written [SW1] oral statement/conversation/discussion
	[ZARZMU2_W03] The student has an extended knowledge of the organizational and legal forms of establishment and functioning of enterprises and the development of various forms of individual entrepreneurship in Poland, knows and understands advanced concepts, principles and legal norms and regulations governing the functioning of business entities.	During the course, students will gain knowledge in the field of project management methodology, specialization terminology, concepts, rules, laws and principles related to project management.	[SW4] test/exam - oral or written
	[ZARZMU2_K02] The student is aware of the need to supplement and expand the acquired knowledge and skills and strives to combine knowledge from different fields and disciplines of science interdisciplinarily. The student can inspire others to learn.	During the course, students will acquire competences in the area of applying the rules and principles they have learned in given typical and problematic situations.	[SK1] oral statement/conversation/discussion [SK5] implementation of a problem task [SK8] observation of student's independent or team work
	[ZARZMU2_U07] The student can search for detailed information to make rational and complex decisions of an operational and strategic nature in enterprises.	During the course, students will acquire skills in understanding and interpreting the content they have learned.	[SU2] presentation/project/paper/report [SU5] implementation of a problem task [SU8] observation of student's independent or team work
Subject contents	1/ Introduction to project management, international project management standards, project management methodologies, basic concepts, characteristic features of a project, project classification, project life cycle and phases, project management knowledge areas.2/ Initiating and planning projects, project planning process stages, project scope, creating a project structure, estimation techniques, project schedule, project time, network diagrams, critical path method, critical chain in planning, project quality. The concept of risk, risk classification, risk identification, risk mapping, risk assessment methods, risk monitoring and control.3/ The essence and role of the budget in a project, project financing sources, project profitability analysis, financial resource requirements in a project, earned value method. Evaluation of current project results, introducing changes to the project, project work control, project closure.4/ Selection of people for a project team, characteristics of a good project team, building relationships in a team, team roles, team communication, sources of conflict in a team, problem solving.		

Prerequisites and co-requisites	Knowledge of the basics of organization and management science.		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Tasks	51.0%	25.0%
	Final Test	51.0%	50.0%
	Final project	51.0%	25.0%
Recommended reading	Basic literature	1) R.K. Wysocki, R. McGary, Efektywne zarządzanie projektami, One Press, Warszawa 2005, 2017.2) N. Mingus, Zarządzanie projektami, One Press, Gliwice 2002;	
	Supplementary literature	1. D. Lock, Podstawy zarządzania projektami, PWE, Warszawa 2003;2. A.A. Szpitter, Metodyki zarządzania projektami stosowane przez project managerów u operatorów systemu dystrybucyjnego w Polsce, Wyd. UG, Sopot 2018.	
	eResources addresses		
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		

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