



Subject card

Subject name and code	INNOVATIVE PROGRAM AND PROJECT MANAGEMENT - A TEAM PROJECT, PG_00061601						
Field of study	Management						
Date of commencement of studies	February 2025	Academic year of realisation of subject			2025/2026		
Education level	second-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			blended-learning		
Year of study	1	Language of instruction			Polish		
Semester of study	2	ECTS credits			3.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Katedra Inżynierii Zarządzania i Jakości -> Faculty of Management and Economics						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Anna Lis				
	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: 30.0						
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		5.0		25.0	75
Subject objectives	Plans the implementation of innovative projects by obtaining reliable information and selecting appropriate methods						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K7_W06] identifies reliable sources of information relevant to the analyzed issues		implements innovative projects using modern project management methods, based on reliable information related to the subject of the project		[SW1] Assessment of factual knowledge		
[K7_U05] cooperates with other people in the implementation of teamwork, both as a leader and a team member, effectively achieving the assumed goals		plans the implementation of innovative projects based on in-depth knowledge in this area, demonstrating in-depth teamwork skills		[SU1] Assessment of task fulfilment			
Subject contents	<p>LECTURE</p> <p>Essence and types of innovation, Review of literature on innovation, Design and implementation of research on innovation, Development of research results and discussion, Summary.</p> <p>PROJECT</p> <p>Evaluation of the feasibility of an innovative project. Evaluation of project variants Innovative project card Determining the structure of an innovative project. WBS method Scheduling project resources and deadlines. PERT method Cost estimation and project budgeting. Project budgeting. Raising funds for the implementation of an innovative project Project risk analysis, event impact assessment Organization of the project team. Project manager tasks Teamwork, team communication, decision making</p>						

Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Final manuscript	60.0%	50.0%
	project	60.0%	50.0%
Recommended reading	Basic literature	<p>Kompendium wiedzy o zarządzaniu projektami - PMBOK® Guide, wyd. 2000 uzupełnia 2004/2009/2013r.; 5.ed, red. W.R. Ducan. W tłum. Managament Training &amp; Development Center  Barker S. Cole R.: Zarządzanie projektem. Co dobry szef projektu wie, robi i mówi. Wyd. PWE, wydanie 2010 r.  Trocki M., Grucza B., Ogonek K.: Zarządzanie projektami. PWE 2003  Wirkus M., Roszkowski H., Dostatni E., Gierulski W.: Zarządzanie projektem. Wyd.: PWE, 2013  Wysocki R., McGary R.: Efektywne zarządzanie projektami (tłum. z ang.). Gliwice: Helion 2005  Zarządzanie projektami badawczo-rozwojowymi. Redakcja naukowa Marek Wirkus, Anna Lis, Wyd.: Difin, 2012</p>	
	Supplementary literature	<p>National Competence Baseline NCB, wersja 3.0 (Polskie Wytyczne Kompetencji IPMA). Wyd. SPMP 2009  PRINCE2 skuteczne zarządzanie projektami. OGC. Ed.2009 (tłum. z ang.). Wyd.: TSO; wyd. polskie 2010  Pomykalski Andrzej: Zarządzanie innowacjami. Wydawnictwo Naukowe PWN, Warszawa-Łódź, 2001  Baruk Jerzy: Zarządzanie wiedzą i innowacjami. Wydawnictwo Adam Marszałek, Toruń, 2009  Wirkus Marek, Lis Anna (red.), Planowanie i rozwój nowych produktów, CeDeWu, Warszawa 2015</p>	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	Develop a project implementation plan for the selected innovative product		
Work placement	Not applicable		

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