

Subject card

Subject name and code	INNOVATION PROCESS MANAGEMENT, PG_00037871							
Field of study	Management							
Date of commencement of studies	October 2022		Academic year of realisation of subject			2023/2024		
Education level	second-cycle 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			English		
Semester of study	4		ECTS credits			2.0		
Learning profile	general academic profile		Assessment form			assessment		
Conducting unit	Department of Industrial Management -> Faculty of Management and Economics							
Name and surname of lecturer (lecturers)	Subject supervisor	dr hab. inż. Anna Lis						
	Teachers		Karolina Lipińska					
			mgr Alina Guzik					
			Chen Xiu					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM
	Number of study hours	15.0	15.0	0.0	0.0		0.0	30
	E-learning hours inclu	ıded: 0.0						
Learning activity and number of study hours	Learning activity	Participation in classes include plan				Self-study		SUM
	Number of study hours	30		2.0		18.0		50
Subject objectives	The aim of the course is to discuss the most important issues related to management of innovation in companies (in intra- and inter- firm contexts).							
Learning outcomes	Course outcome		Subject outcome			Method of verification		
	[K7_U11] presents a creative, entrepreneurial or innovative approach to solving problems of an organization in various areas of its activity		Can apply selected methods to generate ideas and propose implementation of innovation in products, processes and organization			[SU4] Assessment of ability to use methods and tools		
	[K7_W14] has a broadened knowledge of the principles of creation and development of forms of individual entrepreneurship and determinants shaping the effectiveness of economic activity		Knows the methods, tools and techniques to analyze the potential of innovation of companies			[SW1] Assessment of factual knowledge		
	[K7_W13] knows the legal aspects and principles of industrial property and copyright protection, as well as the necessity of managing intellectual property resources		Knows the types of intellectual property and the principles of intellectual property management in the enterprise			[SW1] Assessment of factual knowledge		

Data wydruku: 20.04.2024 04:08 Strona 1 z 2

Subject contents								
	Lectures: Introduction to Innovation Process Management; Definition and types of innovation; Strateg innovation; Models of innovation; Innovation process; Sources of innovation; Innovation as a value for Blue Ocean Strategy: creating new market space (W. Chan Kim and Renée Mauborgne); Cooperatio within the innovation process:							
	structuring project activities; Busin Propositions, Customer Relations	utorials/exercise: Idea of a new product, type of innovation; Innovation process the scope of work and ructuring project activities; Business Model Canvas; Key Partners, Key Activities, Key Resources, Value ropositions, Customer Relationships, Customer Segments, Channels, Cost Structure; Balanced Scorecard; ue Ocean Strategy methods; Assumptions to the model of cooperation within the innovation process						
Prerequisites and co-requisites	No requirements							
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade					
and criteria	Project (PPT Presentation)	50.0%	60.0%					
-	Test							
		50.0% 40.0%						
Recommended reading	Basic literature	Trott, P.: Innovation management and new product development. Pearson Education, 2002.						
		Harvard Business Review, On innovation, Harvard Business Press, Boston, 2001.						
		Anthony S. D., Johnson M. W., Sinfield J. V., Altman E. J., The innovator's guide to growth: putting disruptive innovation to work, Harvard Business Press, Boston, 2008.						
	Supplementary literature	., Roth E. A., Seeing what's next: o predict industry change, Harvard 2004.						
		Kaplan, R. S., Norton, D. P., The balanced scorecard: translating strategy into action, Harvard Business Press, 1996.						
		Kim W. C., Mauborgne R., Blue ocean strategy: How to create uncontested market space and make competition irrelevant, Harvard Business Press, Boston, 2005.						
		Lindqvist, G., Ketels, C., & Sölvell, Ö., The Cluster Initiative Greenbook. Stockholm: Ivory Tower Publishers, 2013.						
		Osborn, A.F., Applied imagination: Principles and procedures of creative problem solving (Third Revised Edition), Charles Scribners Sons, New York, NY, 1963.						
	eResources addresses	Adresy na platformie eNauczanie: Innovation Process Management 2023/2024 - Moodle ID: 38374 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=38374						
Example issues/ example questions/ tasks being completed	Please define disruptive innovation							
	Main rules (assumptions) of closed innovation model							
	Explain the main idea of the Blue Ocean Strategy concept.							
Work placement	Not applicable							

Data wydruku: 20.04.2024 04:08 Strona 2 z 2