

Subject card

Subject name and code	Process Management, PG_00037969								
Field of study	Management, Management								
Date of commencement of studies	October 2022		Academic year of realisation of subject			2022/2023			
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	Part-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			exam			
Conducting unit	Department of Management -> Faculty of Management and Economics								
Name and surname	Subject supervisor		dr inż. Marzena Grzesiak						
of lecturer (lecturers)	Teachers		dr inż. Marzena Grzesiak						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	16.0	0.0	8.0	0.0		0.0	24	
	E-learning hours included: 10.0								
Learning activity and number of study hours	Learning activity	Participation in classes include plan		Participation in consultation hours		Self-study S		SUM	
	Number of study hours	24	5.0			46.0 75		75	
Subject objectives	The main goal of the course is to present to students the process approche used in the oragnization's management and BPMN notation applied in teh processes analysis and design.								
Learning outcomes	Course out	Subject outcome			Method of verification				
	[K7_U10] uses appropriate methods and techniques to support the decision-making process to solve problems occurring in livestock units		Students analyzes and models business processes using BPMN notation. Students analyzes and interprets the reports of processes runs.			[SU4] Assessment of ability to use methods and tools			
	[K7_W07] knows in depth selected methods and techniques of data acquisition, enabling analysis and modelling of structures and socioeconomic relations, processes taking place and their impact on the implementation of objectives of the organization, including government administration, local government and non-profit organizations		Student defines the essence of processes orientation. Students identyfies processes within organisation. Students classyfies processes.			[SW1] Assessment of factual knowledge			
Prerequisites and co-requisites	Lectures: Definitions and differences between functional and process organization. Process approach in selected management concepts. Definition and classification of processes. Models and standardization of processes. Essence and classification of processes. Methodology of economic processes management. Identification and picturing of processes. Process modeling and implementation of changes. Process management. Methods and techniques of process improvement and their management. Implementation of process approach in organization. Process control. Information systems supporting process management. Labs: Rules of the processes mapping in the BPMN. Events, activities parameters defining. Communications, attributes and other model's parameters defining. Run the simulation. Results analysis. Own task realization: process map creation, process parameters defining, run the simulation, reports analysis, scenarios creation, model's parameters modification. Project realization: process map creation according to the process description, model's parameters defining (time of activities, attributes, schedules, generators and other arising from the process description), run the simulation, report analysis, process improvement (map and/or parameters modification).								

Data wydruku: 10.04.2024 17:02 Strona 1 z 2

Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade			
and criteria	Project	56.0%	50.0%			
	Final test	56.0%	50.0%			
Recommended reading	Basic literature	Brilman J.: Nowoczesne koncepcje i metody zarządzania, PWN, Warszawa 2002 Bitkowska A.: Zarządzanie procesami biznesowymi w przedsiębiorstwie, Vizja Press&IT, Warszawa 2009, Grajewski P.: Organizacja procesowa, PWE, Warszawa 2007, Bitkowska A.: Zarządzanie procesowe we współczesnych organizacjach, Difin 2013, Skrzypek E., Hoffman M.: Zarządzanie procesami w przedsiębiorstwie, Wolters Kluwer 2011				
	Supplementary literature	Piotrowski M.: Notacja modelowania procesów biznesowych. Podstawy, Wydawnictwo BTC 2014, Piotrowski M.: Notacja modelowania procesów biznesowych. Podstawy, Wydawnictwo BTC 2014,				
	eResources addresses	Adresy na platformie eNauczanie: Zarządzanie procesami - niestacjonarne - Moodle ID: 24419 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=24419				
Example issues/ example questions/ tasks being completed	Describe process approach in the selected management concepts. Analyse the differences. Present the selected tools used for process management. Perform the exercise according the instruction.					
Work placement	Implement the graphical presentation of the process described. Define its parameters. Analyze the process results. Suggest the changes. Not applicable					

Data wydruku: 10.04.2024 17:02 Strona 2 z 2