Faculty of Engineering Management

		STUDY MODULE D	ESCRIPTION FORM			
	f the module/subject			Code		
Field of	es Management		Profile of study		1105221011105000 Year /Semester	
	•	mont. Don't time atualisa	(general academic, practical)			
Engineering Management - Part-time studies -			(brak) Subject offered in:		1 / 2 Course (compulsory, elective)	
Elective path/specialty Marketing and Company Resources			Polish		obligatory	
Cycle of study:			Form of study (full-time,part-time)	•		
Second-cycle studies			part-time			
No. of h	iours			١	No. of credits	
Lectu	re: 10 Classes	s: 10 Laboratory: -	Project/seminars:	-	4	
Status		program (Basic, major, other)	(university-wide, from another f			
		(brak)		(bral	•	
Educati	on areas and fields of sci	ence and art			ECTS distribution (number and %)	
prof ema tel. Fac	onsible for subject of the consible for subject of the consistency of	rzcieliński, prof. nadzw. put.poznan.pl anagement	Responsible for subject / lecturer: Dr Edmund Pawłowski email: edmund.pawlowski@put.poznan.pl tel. +48 61 6653373 Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznan			
		s of knowledge, skills and				
1	Knowledge	The student has knowledge on the	he basics of management and	organ	ization science.	
2	Skills	The student has the ability to permanagement.	ceive, associate and interpret phenomena in business			
3	Social competencies	The student understands and is field of business management.	prepared to bear the social res	ponsil	bility for decisions in the	
Assu	mptions and obj	ectives of the course:				
		the essence and regularity of the application of the principles and to		nent; ι	understanding and	
	Study outco	mes and reference to the	educational results for	a fie	eld of study	
Knov	vledge:					
1. Kno	ws the origin and esse	ence of the process approach in m	anagement - [[K2A_W05]]			
2. Has	knowledge on classifi	cation, models and standards of b	usiness processes - [[K2A_W0	7, K2	A_W08]]	
[[K2A_	W09]]	s-oriented organizational structures			-	
		f design the changes in processes	and change management - [[h	(2A_V	V14, K2A_W15]]	
Skills		the difference between twenty	Land process many			
1. He can correctly interpret the differences between functional and process management approach - [[K2A_U01, K2A_U02] 2. He is able to model and design processes, and prepare documentation process management - [[K2A_U03, K2A_U04]]						
		esign processes, and prepare doc rledge to design information and d	· · · · · · · · · · · · · · · · · · ·			
	al competencies:		coloion making processes - [[r	·∠^_U	700, NZA_001]]	
1. Be a		needed competencies and respons	sibilities of owners and leaders	of pro	ocesses -	
Can independently develop his knowledge about the process management - [[K2A_K03, K2A_K04]]						

4. Is aware of the interdisciplinary knowledge needed in the design of business processes - [[K2A_K06]]

3. Can contribute substantial to designing processes - [[K2A_K05]]

5. Is able to model business processes - [[K2A_K07]]

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Assessment methods of study outcomes

-Forming assessment:

- a) Exercises: assessment is based on grades for tasks concerning designing operational and control processes,
- b) Lectures: assessment is based on written or oral replies to questions about the material covered in the current and previous lectures.

Rating summary:

- a) Exercises: the average rating for completed projects
- b) Lectures: the average of grades collected during the lectures.

Course description

-Functional and process oriented management. Process aproach in chosen management technics. Definition of process and processes classification. Models and standardization of processes. The essence and goals of process management. Methodology of business process management. Process identification, modelling and designing. Methods and technics of process improvement. Process managing. Implentation of process oriented approach in an organization

Didactic methods: Monographic lecture, case studies, project exercises

Basic bibliography:

- 1. Trzcieliński S., Adamczyk M., Pawłowski E., Procesowa orientacja przedsiębiorstwa, Wydawnictwo Politechniki Poznańskiej, Poznań 2013
- 2. Adamczyk M., Trzcieliński S., Koordynacja działań przedsiębiorstwa w świetle orientacji procesowej niektóre wyniki badań empirycznych. w: Nowoczesne przedsiębiorstwo , IIZ PP, Poznań, 2005.
- 3. Czekaj J. (Red.). Zarządzanie procesami biznesowymi. Aspekt metodyczny. Wydawnictwo Uniwersytetu Ekonomicznego w Krakowie, Kraków, 2009.
- 4. Grajewski P., Organizacja procesowa, PWE, Warszawa, 2007
- 5. Jeston J., Nelis J., Business Process Management. Practical Guidlines to Successful Implementations, Elsevier, Hungary, 2008

Additional bibliography:

- 1. Skrzypek E., Hofman M. Zarządzanie procesami w przedsiębiorstwie. Oficyna a Wolters Kluwer business, Warszawa, 2010.
- 2. Adamczyk M., Trzcieliński S., Procesowe kształtowanie struktury organizacyjnej przedsiębiorstwa niektóre wyniki badań literaturowych, , Zeszyty Naukowe Politechniki Poznańskiej, Organizacja i Zarządzanie, nr 40, Poznań, 2005.
- 3. Hammer M., Champy J., Reengineering w przedsiębiorstwie, Neumann Management Institute, Warszawa, 1996.
- 4. Burlton R.T., Business Process Management: Profiting From Process, , Sams Publishing, USA, 2001.

Result of average student's workload

Activity	Time (working hours)
1. 1. Lectures	10
2. 2. Exercises	10
3. 3. Preparation of project tasks after exercise: 3x15h	45
4. 4. Consultations design tasks: 3x2h	6
5. 5. Preparing to pass lectures:	21

Student's workload

Source of workload	hours	ECTS
Total workload	92	4
Contact hours	26	2
Practical activities	10	1