		STUDY MODULE DE	ESCRIPTION FORM	-	
	of the module/subject ern Concepts of	Management	Code 1011105221011100204		
Field of			Profile of study	Year /Semester	
Engineering Management - Part-time studies -			(general academic, practical) (brak)	1/2	
Elective path/specialty Quality Systems and Ergonomics			Subject offered in: Polish	Course (compulsory, elective) obligatory	
Cycle of study:			Form of study (full-time,part-time)		
Second-cycle studies			part-time		
No. of h	nours			No. of credits	
Lectu	re: 20 Classes	s: - Laboratory: -	Project/seminars:	- 4	
Status	of the course in the study	program (Basic, major, other)	(university-wide, from another f	field)	
		(brak)	(brak)		
Education areas and fields of science and art				ECTS distribution (number and %)	
Resp	onsible for subj	ect / lecturer:	Responsible for subje	ct / lecturer:	
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Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznań			Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznań		
Prere	equisites in term	s of knowledge, skills and	d social competencies:		
1	Knowledge	The knowledge on: microeconom subsystem of enterprise.	nics, strategic management, m	anaging the functional	
2	Skills	Is able to identify the functions ex organizational units.	xecuted in management system	m and match them with proper	
3	Social competencies	Presents the readiness to update and developer his knowledge and skills. Is open for team based working.			
Assu	mptions and obj	ectives of the course:			
	derstand the both clas gerial phenomena.	sical and contemporary concepts i	in management and use the m	odern concepts to explain real	
	Study outco	mes and reference to the	educational results for	a field of study	
Know	vledge:				
	student possess the k	nowledge about contextual scienc ences - [K2A_W01]	es of management sciences a	nd about unique terms	
2. He j	possesses advanced k	knowledge about clasters, forms of	international corporations and	l virtual enterprises [K2A_W0-	
		dge about the relations existing in o onal units of an enterprise [K2A_		vanced knowledge about	
4. He has the advanced knowledge about structure-creating mechanisms of an enterprise [K2A_W14]					
	has the advanced know gement [K2A_W15]	wledge about the processes of cha	inges of organizational structu	res as well as about the change	
Skills	6:				

1. Is able to interpret and explain the social, cultural, political, legal, economical phenominas and the mutual relation between social events ta king place in the environment. - [K2A_U01]

2. Is able to use the theoretical knowledge to descript and analyze the causes and flow of social processes and phenomena as well as formulate his own opinions and chose the critical data and methods of analysis. - [K2A_U02]

3. He is able to analyze property the causes and flow of social processes and phenomena as well as formulate his own opinions about that as well as construct the simple hypothesis and verify them. - [K2A_U03]

4. He possesses the abilities of using the knowledge obtain in different areas that is enriched about critical analysis of the usability and effectiveness of the knowledge. - [K2A_U06]

5. He possesses the abilities of making proposals of the real managerial problems solutions and deciding about procedures to make settlement in this scope. - [K2A_U07]

6. He possesses the abilities to reasoning and analyzing the social phenomena that is extended about abilities of deeper theoretical estimation of the phenomena in some areas with the use of research method. - [K2A_U08]

Social competencies:

1. The student understands the needs and know the possibilities of continious improvement of his professional, personal and social competencies; he is able to justify the LLL. - [K2A_K01]

2. He is conscious about the responsibility for his activities and is ready to respect the team based working rules as well as to take the responsibility for collective tasks. - $[K2A_K02]$

3. He is able to perceive the cause and effect relations in the process of achieving the goals and rank the importance of alternative or competitive tasks. - [K2A_K03]

4. He is conscious about the importance of professional behavior, respecting the ethical occupational principles and the variety of opinion and cultures. - [K2A_K04]

5. He is able to add the valuable contribution in preparation and execution of social projects. - [K2A_K05]

6. He is conscious about the necessity of interdisciplinary knowledge and skills to resolve complex problems of the organization and about the usefulness of creating the interdisciplinary teams. - [K2A_K06]

7. Is able to plan and manage the business projects. - [K2A_K07]

Assessment methods of study outcomes

-The multiple-choice test and assessment of the project.

Forming rating:

in the field of lectures: on the basis of written or oral answers to questions about the material processed in the current and previous lectures,

Summary rating:

in the field of lectures: average of forming grades

Course description

-Contemporary approaches and concepts in management ? focus on the customer, focuse on the quality, focus on innovations and know-how, focus on financial results, focus on company value; focus on knowledge, focus on human resources; resource approach. The paradigms of: process orientation, flexibility and changes of management concepts.

Two meta-concepts of management: lean enterprise and agile enterprise. Effectiveness of the contemporary concepts and methods of management. The levels of enterprise agility and IT that are used on the levels.

Teaching methods:

Lectures - monographic and conversational

Basic bibliography:

1. Agile Enterprise. Concepts and some results of research, Trzcieliński S. (Red.)., IEA, Madison, 2007

2. Towards the virtual organization, Hale R., Whitlam P., McGraw-Hill, London, 1997

3. Agile competitors and virtual organization. Strategies for enriching the customer, , Goldman S., Nagel R., Preiss K., Van Nostrand Reinhold, New York, 1995.

4. The machine that changed the world, Womack J.P., Jones D.T., Roos D., Rawson Associates, New York, 1990.

Additional bibliography:

1. Przedsiębiorstwo zwinne, Trzcieliński S., Wydawnictwo Politechniki Poznańskiej, Poznań, 2011.

2. Metody zarządzania, Brzozowski M., Kopczyński T., Wydawnictwo Uniwersytetu Ekonomicznego Poznaniu, Poznań, 2011.

3. Zarządzanie przedsiębiorstwem w turbulentnym otoczeniu, Krupski R. (Red.)., PWE, Warszawa, 2005.

4. Zarządzanie przedsiębiorstwem w turbulentnym otoczeniu, Krupski R. (Red.)., PWE, Warszawa, 2005.

Result of average student's workload

Activity	Time (working hours)			
1. Lecture		20		
2. Preparation before the lecture	30			
3. Literature studying	20			
4. Preparation to pass the exam		10		
5. Consultation	10			
6. Exam		2		
Student's workload				
Source of workload	hours	ECTS		
Total workload	92	4		
Contact hours	32	1		
Practical activities	0	0		