STUDY MODULE DESCRIPTION FORM							
	f the module/subject Inization Manage	ement in the knowledge e	Code				
Field of	study		Profile of study (general academic, practical)	Year /Semester			
Corporate Management - Full-time studies -			(brak)	1/1			
Elective path/specialty			Subject offered in:	Course (compulsory, elective)			
Cycle of	•	orate Management	Polish Form of study (full-time,part-time)	elective			
Cycle U							
	Second-cy	ycle studies	full-time				
No. of h	ours			No. of credits			
Lectur	Classes		Project/seminars:	- 2			
Status o	-	program (Basic, major, other)	(university-wide, from another f	,			
Educati	on areas and fields of sci	(brak)		(brak) ECTS distribution (number			
Luucaii				and %)			
techr	ical sciences			2 100%			
Resp	onsible for subje	ect / lecturer:	Responsible for subject	ct / lecturer:			
dr H	anna Włodarkiewicz-ł	Klimek	dr inż. Joanna Kałkowska				
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	51 665 33 72 ulty of Engineering Ma	anagement		tel. 61 665 33 72 Faculty of Engineering Management			
	Strzelecka 11 60-965 F		ul. Strzelecka 11 60-965 P				
Prerequisites in terms of knowledge, skills and social competencies:							
1	Knowledge	Is able to explain the basic issue	es of the organization and mana	agement theory			
2	Skills	Is able to identify and correlate t theory	he basic problems of the organ	nization and management			
3	Social competencies	Shows a willingness to develop	their knowledge and skills. Ope	en to work in a team			
Assu	mptions and obj	ectives of the course:					
	jective of the course is ations in the knowled	s to familiarize students with the te ge-based economy	erms, models and concepts of c	development in modern			
	Study outco	mes and reference to the	educational results for	a field of study			
Know	/ledge:						
1. Has depth knowledge about changes in the structure of the organization arising from the development of the knowledge- based economy - [K2A_W03]							
		ut the dependence of what is hap knowledge-based economy - [K2		nents and between them arising			
the kno	3. Knows methods and tools for modeling of decision making processes that contribute the development of the organization in the knowledge-based economy - [K2A_W09]						
4. Has depth knowledge of the structure creating mechanisms and models of management of enterprises in the knowledge- based economy - [K2A_W14]							
5. Has depth knowledge about the processes of change and change management in the knowledge-based organizations - [K2A_W15]							
6. Has knowledge of the knowledge-based economy development in Europe and Poland - [K2A_W16]							
Skills							

1. Knows how to interpret and explain phenomena in organizations operating in the knowledge-based economy - [K2A\_U01,K2A\_U01]

2. Is able to use theoretical knowledge to describe and analyze the causes and course of the processes and phenomena and knows how to formulate their thoughts and to pick up critical data and analysis methods in the process of formation of the knowledge-based organizations - [K2A\_U02]

3. Is able to correctly analyze the causes and course of the processes and social phenomena in the context of the knowledgebased economy based and form their own opinion on this subject and put a simple hypothesis regarding the knowledge organization - [K2A\_U03]

4. Has skills to use knowledge in a various fields and forms for extended critical analysis of the effectiveness and suitability of applied knowledge in the field of organizations management in the knowledge economy - [K2A\_U06]

5. Has the ability to understand and analyze social phenomena, and enhanced the ability of depth theoretical assessment of these phenomena in a specific areas, using the method of scientific knowledge in the field of organizations management in the knowledge economy - [K2A\_U08]

#### Social competencies:

1. Has a sense of responsibility for their work and willingness to abide by the rules of team work and take responsibility for jointly implemented tasks in the field of organizations management in the knowledge economy - [K2A\_K02]

2. He is able to see cause-effect in the implementation of goals and rang the importance of alternative or competitive problems in the field of organizations management in the knowledge-based economy - [K2A\_K03]

## Assessment methods of study outcomes

-Assessment formative:

a) exercise: based on the assessment of the current progress of the tasks in the audit process of the knowldge-based economy organisation

b) lectures: based on the answers to the questions concerning material, as described in the previous lectures,

Final assesment:

a) exercises: (1) public presentation of the results of the audit and evaluation of the level of adaptation of the organization to the conditions of the knowledge-based economy

b)lectures: the exam in the form of a test of choice, with the answers, among which at least one is correct

## **Course description**

-the development of the knowldge-based economy in Europe and Poland

- methods of analysis and evaluation of the knowledge-based economy

-the conditions for the development of enterprises in the knowledge-based economy on (human capital, innovation, ICT technologies, political-legal environment)

- model of enterprise management, knowledge-based economy

- tools and methods for facilitating the development of the organization in the knowledge economy

#### Basic bibliography:

1. Kałkowska J., Pawłowski E., Włodarkiewicz-Klimek H., Zarządzanie organizacjami w gospodarce opartej na wiedzy, Wydawnictwo Politechniki Poznańskiej, Poznań 2013

2. Mikuła B., Pietruszka-Ortyl A., Potocki A., Podstawy zarządzania przedsiębiorstwami w gospodarce opartej na wiedzy Difin Warszawa 2007

3. Przybyszewski R. Kapitał ludzki w procesie kształtowania gospodarki opartej na wiedzy, Difin Warszawa 2007

4. Piech K. Wiedza i innowacje w rozwoju gospodarczym: w kierunku pomiaru I współczesnej roli państwa Instytut Wiedzy i Innowacji Kraków 2008

# Additional bibliography:

1. Welfe W. Gospodarka oparta na wiedzy Polskie Wydawnictwo Ekonomiczne Warszawa 2007

# Result of average student's workload

Activity	Time (working hours)
1. Lecture	15
2. Excersies	15
3. Preparation for excersises	10
4. Preparation for test	8
5. Test	2
Student's workload	

Source of workload	hours	ECTS
Total workload	50	2
Contact hours	32	1
Practical activities	15	1