		STUDY MODULE D	ESCRIPTION FORM		
_	f the module/subject			Code 1011104341011181215	
Field of		studies - First-cycle	Profile of study (general academic, practical) (brak)	Year /Semester	
	path/specialty	Studies - I list-cycle	Subject offered in:	Course (compulsory, elective)	
Elective	pair/specially	-	Polish	obligatory	
Cycle of	study:		Form of study (full-time,part-time)		
First-cycle studies			part-time		
No. of h	ours			No. of credits	
Lectur	e: 12 Classes	- 4			
	of the course in the study	eld)			
(brak)				brak)	
Educatio	on areas and fields of sci	ence and art		ECTS distribution (number and %)	
Resp	onsible for subj	ect / lecturer:	Responsible for subject	t / lecturer:	
dr hab. inż. Arkadiusz Borowiec email: Arkadiusz.Borowiec@put.poznan.pl tel. 061 665-33-92 Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznań			Agata Budzyńska email: agata.budzynska@put.poznan.pl tel. 061 665-33-93 Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznań		
		s of knowledge, skills an			
1	Knowledge	Student knows the basic knowle Knows the basic laws of the ma	basic knowledge of mathematics		
2	Skills	Student correctly uses the basic	to predict the basic phenomena of economic and social tly uses the basic terms acquired during the study of entrepreneurship to evaluate the information the media		
3	Social competencies	The student has the ability to understand and analyze the basic socio-economic phenomena Students are active and willing to undertake entrepreneurial activities The student has the ability to work in team and participate in the preparation of projects			
Assu	mptions and obj	ectives of the course:			
Unders To fam The ac	tand the operation of iliarize students with t quisition of skills by th er of knowledge in the	the basic concepts of economic the the market mechanism. the basic tools of economic analysis the students themselves to decide, allocation of resources and weal mes and reference to the	sis. from the point of view of the cor th in the process of globalization		
Know	/ledge:				
2. He k 3. Has 4. He h 5. Knov 6. He k	nows the relationship knowledge of the imp has knowledge of the p ws the basic costs in t knows the accuracy of	nd market developments [[K1A_ between microeconomic and ma act of the merger of firms in a ma performance indicators of the mar the short and long term - [[K1A_W the international division of labor	croeconomic phenomena - [[K1/ Irket economy - [[K1A_W28]] rket economy - [[K1A_W22]] /24]] and international trade - [[K1A_'	W22]]	
	knowledge of the inte	conomic factors on the safety of the rdependence of cause and effect			

- 1. Student can verify and evaluate the phenomena and processes on the market [[K1A_U12]]
- 2. Can evaluate different types of costs incurred by the manufacturer [[K1A_U12]]
- 3. Able to solve tasks related to the elasticity of demand, supply, consumption, production and production costs [[K1A_U12]]
- 4. Able to assess factors of economic growth and the importance of money for its development [[K1A_U13]]

5. Able to use economic factors to improve management processes - [[K1A_U12]]

6. It can estimate the size mismatch of the Polish economy to the EU (the gap of innovation, competitiveness effects) - $[[K1A_U13]]$

8. It can measure and interpret economic indicators to make its decision - [[K1A_U12]]

Social competencies:

1. We are happy to take the discussion on selected economic issues - [K1A_K05]

2. We are happy to be working in a group - [K1A_K05]

3. It is capable of sharing knowledge - [K1A_K05]

4. He is actively seeking new information in the field of acquiring economic knowledge - [K1A_K05]

5. Proactive improvement of knowledge and skills - [K1A_K05]

Assessment methods of study outcomes

Formative assessment:

a) in the scope of exercises: on the basis of the assessment of the current progress of the tasks assessed by the written workcolloquial, active participation in the classes and attendance (acceptable two absences)

b) lectures: on the basis of answers to questions about the material assimilated in the previous lectures,

Summary summary:

a) Pass the exercises on the basis of a positive assessment from the final test

b) in lectures: oral exam or test.

Course description

- 1. Object of the economy. Positive and normative economics. Key areas of the economy.
- 2. Demand and supply.
- 3. The behavior of the organization in the market.
- 4. The company and its function in the economy.
- 5. Economic rent.
- 6. The balance of the organization in a competitive market and the labor market.
- 7. The role of the state in a market economy
- 8. Evaluating the effectiveness of market economy
- 9. Economic growth and development in theory and practice
- 10. The role of money and monetary policy
- 11. The state budget
- 12. Globalization
- 13. International economic integration
- 14. International economic relations
- 15. Macro-economic disparities modern global economy

Didactic methods: lecture, talk, discussion, exercises, brainstorming

Basic bibliography:

- 1. Borowiec A., Brzęczek T., Mikroekonomia, Wyd. PP, Poznań 2011.
- 2. Rekowski M., Mikroekonomia, Wyd. Akademia, Poznań 2005
- 3. Czarny B., Podstawy ekonomii, PWE, Warszawa 2010.
- 4. Barczyk R., Ćwiczenia z mikroekonomii, Wyd. AE, Poznań 2009
- 5. Borowiec A., Brzęczek T., Mikroekonomia, Wyd. Politechnika Poznańska, Poznań 2011
- 6. Rekowski M., Mikroekonomia, Wyd. Akademia, Poznań 2005
- 7. Skawińska E., Sobiech-Grabka K.G., Nawrot K.A., Makroekonomia. Teoretyczne i praktyczne aspekty gospodarki rynkowej, PWE, Warszawa 2010
- 8. Skawińska E., Sobiech-Grabka K.G., Wstęp do Makroekonomii, Wyd. Politechniki Poznańskiej, Poznań 2010.

Additional bibliography:					
1. Dach Z., Mikroekonomia dla studiów licencjackich, Wyd. Naukowe S	Synaba, Kraków 2007				
2. Klimczak B., Mikroekonomia, Wyd. Akademii Ekonomicznej we Wro	ocławiu, Wrocław 2006				
3. Varian H.R., Mikroekonomia, PWN, Warszawa 1995					
4. Zalega T., Mikroekonomia, Wyd. Uniwersytetu Warszawskiego, Wa	rszawa 2008				
5. Sloman J., Economics, FT Prentice Hall, London, 2003					
6. Begg D., Fischer S., Dornbusch, Mikroekonomia, PWE, 2007					
7. Samuelson W. F., Marks S. G., Ekonomia menerdżerska, PWE, Wa	arszawa, 1998				
8. Dach Z., Mikroekonomia dla studiów licencjackich, Wyd. Naukowe S	Synaba, Kraków 2007				
9. Klimczak B., Mikroekonomia, Wyd. Akademii Ekonomicznej we Wrocławiu, Wrocław 2006					
10. Sloman J., Economics, FT Prentice Hall, London, 2003					
11. Rogall H., Ekonomia zrównoważonego rozwoju. Teoria i praktyka, Wyd. Zysk i S-ka, Poznań 2010					
12. Mankiw G.N., Taylor M.P., Makroekonomia, PWE, Warszawa 2009.					
Result of average stude	nt's workload				
Activity		Time (working hours)			
1. Participation in classes	24				
2. Studies of the literature	20				
3. Independent problem solving and economic problems	15				
4. Exam	4				
5. Consultation	28				
Student's work	load				
Source of workload	hours	ECTS			
Total workload	91	4			
		1			
Contact hours	56	2			