		STUDY MODULE D	ESCRIPTION FORM			
_	f the module/subject		Code 1011104441011131215			
Field of study			Profile of study	Year /Semester		
Logi	stics - Part-time	studies - First-cycle	(general academic, practical (brak)	2/4		
Elective path/specialty			Subject offered in: Polish	Course (compulsory, elective) obligatory		
Cycle of	f study:		Form of study (full-time,part-time)			
First-cycle studies			part-time			
No. of h	ours			No. of credits		
Lecture: 24 Classes: 22 Laboratory: -			Project/seminars:	- 4		
	Clabber	Eaboratory.	(university-wide, from another	field)		
Status of the course in the study program (Basic, major, other) (brak)			(brak)			
Education	on areas and fields of sci	ence and art		ECTS distribution (number and %)		
Resp	onsible for subje	ect / lecturer:	Responsible for subje	ct / lecturer:		
dr Małgorzata Gajowiak email: malgorzata.gajowiak@put.poznan.pl tel. 061 665-33-90 Wydział Inżynierii Zarządzania			dr Małgorzata Rembiasz email: Malgorzata.Rembiasz@put.poznan.pl tel. 61 665 33 92 Faculty of Engineering Management			
	Strzelecka 11 60-965 F	^s oznań s of knowledge, skills an	ul. Strzelecka 11 60-965 F			
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1	Knowledge	1.Student knows basics of mathematics.				
		2.Knows basic market rules. 3.Knows basic enterprising knowledge.				
	Skills	1.Student can forecast basic economics phenomena.				
2		2.Uses rightly economics and enterprising terms.				
		3.Can assess economic information and news.				
•	Quality	1.Undertands and analyzes bas				
3	Social	2.Does enterprising activities.				
	2.Does enterprising activities. 3.Works in a team and prepar		s projects			
Assu	mptions and obj	ectives of the course:				
C1 Intr	oducing basic microed	conomic terms.				
C2 Und	derstanding of free ma	irket laws.				
C3 Pre	senting of basic econ	omic analysis tools.				
C4 Stu		onsumption and production decis				
	Study outco	mes and reference to the	educational results for	r a field of study		
Know	vledge:					
1. Kno	ws market terms and r	ules [K1A_W20]				
2. Und	erstands relations betw	ween microeconomic variables	[K1A_W05 K1A_W20]			
3. Kno	ws results of mergers	of enterprises for markets [K1A	_W05]			
4. Kno	ws models of product	market [K1A_W13]				
5. Kno	ws costs in short and I	ong periods [K1A_W20]				
		role of an enterprise [K1A_W17	7]			
Skills	:					
	-	sess market changes and relation arious costs types [K1A_U04 +		_U04 K1A_U05 K1A_U10]		
		y of demand, consumption, produ		K1A_U07]		
		ype of chosen market [K1A_U		1		
		o manage an enterprise [K1A_		A_U07 K1A_U09]		
	al competencies:			-		

- 1. Student actively participates in the discussion on a given topic. [K1A_K05]
- 2. Student is capable of teamwork [K1A_K05]
- 3. Student is capable of sharing knowledge $\ \ -$ [K1A_K05]
- 4. Student is capable of looking for new information [K1A_K05]
- 5. Proactive improvement of knowledge and skills [K1A_K05]

Assessment methods of study outcomes

Forming mark:

a) from exercises: on a basis of curent results of work in form of test, work and presence at classes (one absence can be accepted).

b) at lectures: on a basis of questions about worked over problemes,

Summary mark:

a) Exercises pass on a basis of positive mark from ending test

b) Written or oral exam from lectures.

Course description

1. Economics and its terms. Positive and normative economics. Main economics theories.

2.Demand, supply.

3.Perfect competition.

4.Market equilibrium.

5.Elasticity of demand and supply.

6.Costs in short and long term.

7.Market behavior of institution.

8. Enterprise and its functions in economy.

9. Economic annuity.

10. Enterprise equilibrium on competitive market and labor market.

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

Additional bibliography:

1. Dach Z., Mikroekonomia dla studiów licencjackich, Wyd. Naukowe Synaba, Kraków 2007

2. Klimczak B., Mikroekonomia, Wyd. Akademii Ekonomicznej we Wrocławiu, Wrocław 2006

3. Varian H.R., Mikroekonomia, PWN, Warszawa 1995

4. Zalega T., Mikroekonomia, Wyd. Uniwersytetu Warszawskiego, Warszawa 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, Warszawa, 1998

Result of average student's workload

Activity	Time (working hours)					
1. Lectures		14				
2. Exercises		16				
3. Prepare for Training		24				
4. Consultations	30					
5. Exam Preparation	20					
6. Exam		2				
7. Discussion of the results of the examination	2					
Student's workload						
Source of workload	hours	ECTS				
Total workload	100	4				

Contact hours	66	3
Practical activities	16	1