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Skills:

Name of the module/subject		Co	de		
Microeconomics			10	11104311011130391	
Field of	study		Profile of study (general academic, practical)	Year /Semester	
Man	agement - Part-ti	ime studies - First-cycle	(brak)	1/1	
Elective	path/specialty	-	Subject offered in: Polish	Course (compulsory, elective obligatory	
Cycle o	f study:		Form of study (full-time,part-time)		
	First-cyc	cle studies	part-time		
No. of h	nours		1	No. of credits	
Lectu	re: 30 Classes	s: 15 Laboratory: -	Project/seminars: - 5		
Status	of the course in the study	program (Basic, major, other)	(university-wide, from another field)		
		(brak)	(br	ak)	
Educati	on areas and fields of sci	ence and art		ECTS distribution (number and %)	
socia	al sciences			5 100%	
	Economics			5 100%	
Resp	onsible for subje	ect / lecturer:	Responsible for subject /	lecturer:	
-	nż. Arkadiusz Borowie		dr Tomasz Brzęczek		
	ail: Arkadiusz.Borowie		email: tomasz.brzeczek@put.poznan.pl		
	061 665-33-92		tel. 61 665 33 92		
•	dział Inżynierii Zarządz Strzelecka 11 60-965 F		Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznań		
		s of knowledge, skills an		an	
rieie		_ ·			
1	Knowledge	1.Student knows basics of mathematics.			
	· · · · · · · · · · · · · · · · · · ·	2.Knows basic market rules.3.Knows basic enterprising known	wledge		
		, ,	•		
2	Skills	1.Student can forecast basic economics phenomena. 2.Uses rightly economics and enterprising terms.			
		3.Can assess economic information and news.			
3	Social	Undertands and analyzes basic economic rules.			
5	competencies	2.Does enterprising activities.			
		3.Works in a team and prepares	s projects		
	•	ectives of the course:			
	roducing basic microed				
	derstanding of free ma				
	esenting of basic econ-	onnic analysis lools. onsumption and production decisi	ione		
04 010			educational results for a	field of study	
Knov	vledge:				
	ws market terms and i	rules [K1A W20 1			
		ween microeconomic variables	[K1A_W05 K1A_W20]		
		of enterprises for markets [K1A	-		
	•	market [K1A_W13]	-		
		long periods [K1A_W20]			
6. Kno	ws term, theories and	role of an enterprise [K1A_W17	7]		
7. Kno	ws relation between m	narket factors and enterprise mana	agement and safety [K1A_W05]	
8 Kno	ws economic rules of	non-profit activity [K1A W20 1			

- 1. Student can verify and assess market changes and relations. [K1A_U01 K1A_U02 K1A_U04 K1A_U05 K1A_U10]
- 2. Can differ and calculate various costs types. [K1A_U04 K1A_U07]
- 3. Can solve task on elasticity of demand, consumption, production and costs. [K1A_U04 K1A_U07]
- 4. Can identify and asess a type of chosen market. [K1A_U01 K1A_U10]
- 5. Can use economic rules to manage an enterprise. [K1A_U01 K1A_U02 K1A_U03 K1A_U07 K1A_U09]
- 6. Can open its own business. [K1A_U10]
- 7. Can assess economic determinants of institution safety. [K1A_U01 K1A_U09]

Social competencies:

- 1. Chętnie podejmuje dyskusję na wybrane tematy ekonomiczne. [K1A_K05]
- 2. Jest zdolny do pracy zespołowej. [K1A_K05]
- 3. Jest zdolny do dzielenia się wiedzą. [K1A_K05]
- 4. Świadomie poszukuje nowych informacji. [K1A_K05]
- 5. Aktywnie doskonali wiedzę i umiejętności. [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.
- 11. Economic determinants of institution management and safety.
- 12. Institutions build society and economy.
- 13. Economic determinants of non-profit organisations.

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	
Activity	hours)	

Poznan University of Technology Faculty of Engineering Management

1. Classes	60
2. Literature studies	28
3. Test preparation	20
4. Task solving on student	15
5. Pass	2

Student's workload

Source of workload	hours	ECTS		
Total workload	125	5		
Contact hours	62	2		
Practical activities	50	2		