Poznan University of Technology Faculty of Engineering Management

		STUDY MODULE D	ESCRI	PTION FORM		
Name of the module/subject				Code		
	roeconomy		1		101	11105311011180179
Field of	study			file of study neral academic, practical)	Year /Semester
Eng	ineering Manage	ement - Part-time studies		orak)	,	1/1
Elective path/specialty			Sub	ject offered in:		Course (compulsory, elective)
	Enter	prise Management		Polish		obligatory
Cycle o	Cycle of study: Form of study		study (full-time,part-time)			
	Second-c	Second-cycle studies part-time			е	
No. of h	nours					No. of credits
Lectu	re: 16 Classe	s: 14 Laboratory: -	Proj	ect/seminars:	-	4
Status	of the course in the study	program (Basic, major, other)	(unive	ersity-wide, from another	field)	
		(brak)		(brak)		
Educati	on areas and fields of sc	ience and art				ECTS distribution (number and %)
						and 70)
Resp	onsible for subj	ect / lecturer:	Respo	nsible for subje	ct /	lecturer:
_	nab. inż Arkadiusz Bor		-	-		
-	ail: arkadiusz.borowie		dr Małgorzata Rembiasz email: malgorzata.rembiasz@put.poznan.pl			
	+48-61-665-3390		tel. +48 665 3392			
	culty of Engeneering M	S .	Faculty of Engineering Management			
	Strzelecka 11 60-965			trzelecka 11 60-965 P		ın
Prere	equisites in term	ns of knowledge, skills an	d socia	al competencies:		
	Knowledge	Student has a basic knowledge of microeconomics.				
1		Student knows the basic laws and principles of economics.				
		Students knows the market stru	icture.			
2	Skills	Student is able to assess the economic information media.				
2	Skills	Student properly uses economic terms.				
		Student has the ability of econo		sis.		
3	Social	Student takes entrepreneurial a	-			
	competencies	Student is aware of the process			nena	
Assı	│ Imptions and ob	Student participates in the life or jectives of the course:	the acad	emic community.		
	-	on basic interrelationships in a mar	ket econo	omv.		
		ge of the allocation of resources a		•	baliza	ation.
		ectly interpret and conduct of mac		-		
	Study outco	mes and reference to the	educa	tional results for	a f	ield of study
Knov	vledge:					
1. Stud	dent knows the basic	paradigms of modern economics.	- [- [K2A_	_W01, K2A_W04, K2A	4_W(05, K2A_W18]
2. Stud	dent knows the perfor	rmance indicators of the market ed	conomy.	- [- [K2A_W01, K2A_V	V04,	K2A_W05, K2A_W18]]
3. Stud	dent knows the proces	sses of economic growth and deve	elopment.	- [- [K2A_W01, K2A_	_W04	I, K2A_W05, K2A_W18]]
	dent has knowledge a _W01, K2A_W04, K2A	bout the processes that shape soon to be processes that shape soon to be processes that shape soon to be processes.	cial reprod	duction [-		
5. Stud	dent knows the econo	mic indicators of the business cyc	le [- [K	2A_W01, K2A_W04, I	K2A_	_W05, K2A_W18]
6. Stud	dent knows the causa	I interdependence of economic ph	enomena	[- [K2A_W01, K2A	_W0	4, K2A_W05, K2A_W18]]
	dent knows the metho	ods of analysis of balance and imb	alance in	an open economy.] -	[-	

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- 1. Student is able to identify the types of market economy. [[K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]
- 2. Student has the ability to solve problems relating to the calculation of inflation, unemployment, budget and international trade. [[K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]
- 3. Student is able to review and critically evaluate the method SNA (system of national account) the calculation of GDP [- [K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A]
- 4. Student is able to assess factors of economic growth and the importance of money for its development. [K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]
- 5. Student can explain the causes and conditions of macroeconomic disparities modern global economy. [K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]
- 6. Student can measure and interpret economic indicators to make its decision. [-

[K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]

- 7. Student can evaluate the performance of individual economies in the world through a set of measures and indicators. -[K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]
- 8. Student has the ability to interpret the sources of economic crisis. [- [K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]
- 9. Student can estimate the size mismatch of the Polish economy to the EU (the gap of innovation, competitiveness effects). [- [K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]

Social competencies:

- 1. Student actively participates in the discussion on a given topic. [[K2A_K03, K2A_K04, K2A_K05, S2A_K06, S2A_K06]]
- 2. Student takes care of organizing teamwork to solve the problem. [- [K2A_K03, K2A_K04, K2A_K05, S2A_K06, S2]]
- 3. Student interacts and works in the group taking in the different roles. [- [K2A_K03, K2A_K04, K2A_K05, S2A_K06, S2]]
- 4. Student shares his knowledge and seek additional information. [- [K2A_K03, K2A_K04, K2A_K05, S2A_K06, S2]]
- 5. Student has excellent skills and knowledge of interdisciplinary dimension. [- [K2A_K03, K2A_K04, K2A_K05, S2A_K06, S2]]
- 6. Student is capable of entrepreneurial activities. [- [K2A_K03, K2A_K04, K2A_K05, S2A_K06, S2]]

Assessment methods of study outcomes

-Forming Rating:

Grading on the basis of: colloquium, active participation in class

summary assessment

Written exam (test), required at least 55% correct answers.

Course description

- 1 The modern school of economic thought in macroeconomics.
- 2 The market economy and its types.
- 3 The role of the state in a market economy.
- 4 Evaluating the effectiveness of a market economy.
- 5 Economic growth and development in theory and practice.
- 6 The role of money and monetary policy.
- 7 An imbalance in the modern economy.
- 8 The state budget.
- 9 System transformation of the Polish economy.
- 10 Globalization.
- 11 International economic integration.
- 12 International economic relations.
- 13 Macroeconomic disparities modern global economy.

Basic bibliography:

- 1. 1. Skawińska E., Sobiech-Grabka K.G., Nawrot K.A., Makroekonomia. Teoretyczne i praktyczne aspekty gospodarki rynkowej, PWE, Warszawa 2010.
- 2. 2. Skawińska E., Sobiech-Grabka K.G., Wstęp do Makroekonomii, Wyd. Politechniki Poznańskiej, Poznań 2010.
- 3. 3. Begg D., Fischer S., Dornbusch R., Makroekonomia, PWE, Warszawa 2007.
- 4. 4. Makroświat. Podręcznik z ćwiczeniami do makroekonomii, red. M. Gajowiak, Wyd. Politechniki Poznańskiej, Poznań 2013.

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Additional bibliography:

- 1. 1. Wilczyński W., Polski przełom ustrojowy 1989-2005: ekonomia epoki transformacji, Wyd. WSB, Poznań 2005.
- 2. 5. Podstawy makroekonomii. Problemy ? zadania ? rozwiązania, red. A. Baszyński, W. Jarmołowicz, UE w Poznaniu, Poznań 2009
- 3. 3. Samuelson P.A., Nordhaus W. D., Ekonomia, t. 2, WN PWN, Warszawa 2004
- 4. 4. Balicki W., Makroekonomia, WSB, Poznań 2011.
- 5. 5. Reports made by chosen institutions like NBP, GUS, PARP, WEF, IMD, UE (from their web sites)

Result of average student's workload

Activity	Time (working hours)
1. Lectures	16
2. Exercises	14
3. Prepare for exercises	25
4. The consultation exercise	16
5. Exam Preparation	25
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	50	3
Practical activities	14	1