Faculty of Engineering Management

STUDY MODULE D	ESCRIPTION FORM	
Name of the module/subject Economy		ode 011104251011131215
Field of study Logistics - Part-time studies - First-cycle	Profile of study (general academic, practical) (brak)	Year /Semester 3 / 5
Elective path/specialty	Subject offered in: Polish	Course (compulsory, elective) obligatory
Cycle of study: Form of study (full-time,part-time)		
First-cycle studies	part-time	
No. of hours Lecture: 16 Classes: - Laboratory: -	Project/seminars:	No. of credits
Status of the course in the study program (Basic, major, other)	(university-wide, from another field	d)
(brak)		rak)
Education areas and fields of science and art		ECTS distribution (number and %)
social sciences	3 100%	
Economics	3 100%	

Responsible for subject / lecturer:

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Prerequisites in terms of knowledge, skills and social competencies:

4 16		Student has a basic knowledge of microeconomics.
1	Knowledge	Student knows the basic laws and principles of economics.
		Student knows the market structure.
2 Skills	OL:U.	Student is able to assess the economic information media.
	SKIIIS	Student properly uses economic terms.
		Student has the ability of economic analysis.
3 Social competencies	Social	Student takes entrepreneurial activity.
		Student is aware of the processes and socio-economic phenomena.
	Student participates in the life of the academic community	

Assumptions and objectives of the course:

- C1. To provide knowledge on basic interrelationships in a market economy.
- C2. To transfer the knowledge of the allocation of resources and wealth in the process of globalization.
- C3. To educate skills to correctly interpret and conduct of macroeconomic analysis using standard tools of economic analysis

Study outcomes and reference to the educational results for a field of study

Knowledge:

- 1. Student knows the basic paradigms of modern economics. [[K2A_W01, K2A_W04, K2A_W05, K2A_W18]]
- 2. Student knows the performance indicators of the market economy. [[K2A_W01, K2A_W04, K2A_W05, K2A_W18]]]
- 3. Student knows the processes of economic growth and development. [[K2A_W01, K2A_W04, K2A_W05, K2A_W18]]]
- 4. Student has knowledge about the processes that shape social reproduction. -

[[K2A_W01, K2A_W04, K2A_W05, K2A_W18]]]

- 5. Student knows the economic indicators of the business cycle. [[K2A_W01, K2A_W04, K2A_W05, K2A_W18]]
- $6. \ Student \ knows \ the \ causal \ interdependence \ of \ economic \ phenomena. \ \ --[\ [K2A_W01, K2A_W04, K2A_W05, K2A_W18]]]$
- 7. Student knows the accuracy of the international division of labor and international trade.
- [[[K2A_W01, K2A_W04, K2A_W05, K2A_W18]]]

Skills:

http://www.put.poznan.pl/

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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 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,]]]
- 3. Student can explain the causes and conditions of macroeconomic disparities modern global economy. [[K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]]
- 4. Student can measure and interpret economic indicators to make its decision.

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

- 5. 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,]]]
- 6. Student has the ability to interpret the sources of economic crisis.

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

7. 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:

active participation in the discussion

summary assessment

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

Course description

- 1. The role of the state in a market economy. The market economy and its types.
- 2. Evaluating the effectiveness of a market economy.
- 3. Economic growth and development in theory and practice.
- 4. The role of money and monetary policy.
- 5. An imbalance in the modern economy.
- 6. The state budget.
- 7. Inflation and unemployment
- 8. International trade

Basic bibliography:

- 1. Podstawy ekonomii, red. R. Milewski, E. Kwiatkowski, PWN, Warszawa 2011
- 2. Skawińska E., Sobiech-Grabka K.G., Wstęp do Makroekonomii, Wyd. Politechniki Poznańskiej, Poznań 2010.
- 3. Skawińska E., Sobiech-Grabka K.G., Nawrot K.A., Makroekonomia. Teoretyczne i praktyczne aspekty gospodarki rynkowej, PWE, Warszawa 2010.
- 4. Makroświat. Podręcznik z ćwiczeniami do makroekonomii, red. M. Gajowiak, Wyd. Politechniki Poznańskiej, Poznań 2012.

Additional bibliography:

- 1. Begg D., Fischer S., Dornbusch R., Makroekonomia, PWE, Warszawa 2007.
- 2. Wilczyński W., Polski przełom ustrojowy 1989-2005: ekonomia epoki transformacji, Wyd. WSB, Poznań 2005.
- 3. Rogall H., Ekonomia zrównoważonego rozwoju. Teoria i praktyka, Wyd. Zysk i S-ka, Poznań 2010
- 4. Mankiw G.N., Taylor M.P., Makroekonomia, PWE, Warszawa 2009.
- 5. Czarny B., Podstawy ekonomii, PWE, Warszawa 2011, rozdz. 10-17.
- 6. Podstawy makroekonomii. Problemy ? zadania ? rozwiązania, red. A. Baszyński, W. Jarmołowicz, UE w Poznaniu, Poznań 2009.
- 7. Samuelson P.A., Nordhaus W. D., Ekonomia, t. 2, WN PWN, Warszawa 2004.
- 8. Balicki W., Makroekonomia, WSB, Poznań 2011.
- 9. raporty NBP, GUS, PARP, WEF, IMD, UE
- 10. strona OECD, EUROSTAT

Poznan University of Technology Faculty of Engineering Management

Result of average students	dent's workload	
Activity	Time (working hours)	
1. Lectures		16
2. Consultation		30
3. Exam Preparation		30
4. Exam		2
5. Discussion of the results of the examination		2
Student's wo	orkload	
Source of workload	hours	ECTS
Total workload	80	3
Contact hours	50	2
Practical activities	0	0