

STUDY MODULE DESCRIPTION FORM		
Name of the module/subject Macroeconomy		Code 1011102311011130179
Field of study Management - Full-time studies - Second-cycle	Profile of study (general academic, practical) (brak)	Year /Semester 1 / 1
Elective path/specialty Quality Systems and Ergonomics	Subject offered in: Polish	Course (compulsory, elective) obligatory
Cycle of study: Second-cycle studies	Form of study (full-time, part-time) full-time	
No. of hours Lecture: 30 Classes: 15 Laboratory: - Project/seminars: -		No. of credits 4
Status of the course in the study program (Basic, major, other) (brak)		(university-wide, from another field) (brak)
Education areas and fields of science and art social sciences Economics		ECTS distribution (number and %) 4 100% 4 100%
Responsible for subject / lecturer: dr Małgorzata Gajowiak email: malgorzata.gajowiak@put.poznan.pl tel. +48-61-665-3393 Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznań		Responsible for subject / lecturer: dr inż. Arkadiusz Borowiec email: arkadiusz.borowiec@put.poznan.pl tel. +48-61-665-3393 Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznań
Prerequisites in terms of knowledge, skills and social competencies:		
1	Knowledge	Student has a basic knowledge of microeconomics. Student knows the basic laws and principles of economics. Students knows the market structure.
2	Skills	Student is able to assess the economic information media. Student properly uses economic terms. Student has the ability of economic analysis.
3	Social competencies	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 methods of analysis of balance and imbalance in an open economy.] - [- [K2A_W01, K2A_W04, K2A_W05, K2A_W18]		
8. Student knows the accuracy of the international division of labor and international trade. - - [[K2A_W01, K2A_W04, K2A_W05, K2A_W18]]		
Skills:		

<p>1. Student is able to identify the types of market economy. - [[K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]</p> <p>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,]]</p> <p>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_U06,]]</p> <p>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,]]</p> <p>5. Student can explain the causes and conditions of macroeconomic disparities modern global economy. - [- [K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]</p> <p>6. Student can measure and interpret economic indicators to make its decision. - [- [K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]</p> <p>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,]]</p> <p>8. Student has the ability to interpret the sources of economic crisis. - [- [K2A_U01, K2A_U02, K2A_U03, K2A_U04, K2A_U06,]]</p> <p>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,]]</p>
<p>Social competencies:</p> <p>1. Student actively participates in the discussion on a given topic. - [[K2A_K03, K2A_K04, K2A_K05, S2A_K06, S2A_K06]]</p> <p>2. Student takes care of organizing teamwork to solve the problem. - [- [K2A_K03, K2A_K04, K2A_K05, S2A_K06, S2]]</p> <p>3. Student interacts and works in the group taking in the different roles. - [- [K2A_K03, K2A_K04, K2A_K05, S2A_K06, S2]]</p> <p>4. Student shares his knowledge and seek additional information. - [- [K2A_K03, K2A_K04, K2A_K05, S2A_K06, S2]]</p> <p>5. Student has excellent skills and knowledge of interdisciplinary dimension. - [- [K2A_K03, K2A_K04, K2A_K05, S2A_K06, S2]]</p> <p>6. Student is capable of entrepreneurial activities. - [- [K2A_K03, K2A_K04, K2A_K05, S2A_K06, S2]]</p>

<p>Assessment methods of study outcomes</p>
<p>-Forming Rating: Grading on the basis of: colloquium, active participation in class</p> <p>summary assessment Written exam (test), required at least 55% correct answers.</p>
<p>Course description</p>
<p>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.</p>
<p>Basic bibliography:</p>
<p>Additional bibliography:</p>
<p>Result of average student's workload</p>

Activity		Time (working hours)
1. Lectures		30
2. Exercises		15
3. Prepare for Training		15
4. The consultation exercise		6
5. Exam Preparation		30
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	51	2
Practical activities	15	0