

<b>STUDY MODULE DESCRIPTION FORM</b>		
Name of the module/subject <b>(Economy and Management-)</b>		Code <b>1010134211011134919</b>
Field of study <b>Environmental Engineering Extramural First-</b>	Profile of study (general academic, practical) <b>(brak)</b>	Year /Semester <b>1 / 1</b>
Elective path/specialty <b>-</b>	Subject offered in: <b>Polish</b>	Course (compulsory, elective) <b>obligatory</b>
Cycle of study: <b>First-cycle studies</b>	Form of study (full-time, part-time) <b>part-time</b>	
No. of hours Lecture: <b>20</b> Classes: <b>-</b> Laboratory: <b>-</b> Project/seminars: <b>-</b>		No. of credits <b>3</b>
Status of the course in the study program (Basic, major, other) <b>(brak)</b>		(university-wide, from another field) <b>(brak)</b>
Education areas and fields of science and art <b>social sciences</b> <b>Economics</b>		ECTS distribution (number and %) <b>3 100%</b> <b>3 100%</b>
<b>Responsible for subject / lecturer:</b> dr Małgorzata Rembiasz email: malgorzata.rembiasz@put.poznan.pl tel. +48 665 3392 Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznań		
<b>Prerequisites in terms of knowledge, skills and social competencies:</b>		
1	<b>Knowledge</b>	Student knows the basic knowledge of mathematics Knows the basic laws of the market Student has the basic understanding of entrepreneurship
2	<b>Skills</b>	Student is able to predict the basic phenomena of economic and social Student correctly uses the basic terms acquired during the study of entrepreneurship Student is able to evaluate the information the media
3	<b>Social competencies</b>	The student has the ability to understand and analyze the basic socio-economic phenomena Students are active and willing to undertake entrepreneurial activities The student has the ability to work in team and participate in the preparation of projects
<b>Assumptions and objectives of the course:</b> To familiarize students with the basic concepts of economic and management theory . Understand the operation of the market mechanism. To familiarize students with the basic tools of economic analysis. The acquisition of skills by the students themselves to decide, from the point of view of the manufacturer.		
<b>Study outcomes and reference to the educational results for a field of study</b>		
<b>Knowledge:</b>		
<b>Skills:</b>		
<b>Social competencies:</b>		
<b>Assessment methods of study outcomes</b>		
The lectures end with a written test, for a knowledge and understanding of the material and the ability to draw conclusions from this knowledge.		
<b>Course description</b>		

1 Basic concepts of economic science. Market demand, supply. 2 Evaluating the effectiveness of a market economy. Economic growth and development 3 The banking system and the role of money in the economy. 4 State budget. The tax system. 5 International Economic Relations 6 Companies in the market economy. Strategie business management 7 Human Resource Management 8 Financial Management 9 The role of marketing in the company. 10. Internationalization of enterprise		
<b>Basic bibliography:</b> 1. Borowiec A., Brzeczek T., Mikroekonomia, Wyd. Politechnika Poznańska, Poznań, 2011. 2. Podstawy ekonomii, red. R. Milewski, E. Kwiatkowski, PWN, Warszawa 2013. 3. S.P. Robbins, D.A. DeCenzo, Podstawy zarządzania, PWE, Warszawa 2002 4. Ekonomika przedsiębiorstw, red. Engelhart J. , CeDeWu, Warszawa 2011 5. T. Łuczka, P. Przepióra, Zarządzanie małym i średnim przedsiębiorstwem, Wyd. PP, Poznań 2012		
<b>Additional bibliography:</b> 1. Czarny B., Podstawy ekonomii, PWE, Warszawa, 2010. 2. 4. Skawińska E., Sobiech-Grabka K.G., Nawrot K.A., Makroekonomia. Teoretyczne i praktyczne aspekty gospodarki rynkowej, PWE, Warszawa 2010. 3. Rekowski M., Mikroekonomia, Wyd. Akademia, Poznań 2005 4. Zarządzanie małą i średnią firmą red. M. Matejun, Difin, Warszawa 2012 5. 8. Rembiasz M., Zachowania strategiczne małych i średnich przedsiębiorstw sektora meblarskiego w procesie internacjonalizacji, Wyd. Politechnika Poznańska, Poznań, 2011		
<b>Result of average student's workload</b>		
<b>Activity</b>		<b>Time (working hours)</b>
<b>Student's workload</b>		
<b>Source of workload</b>	<b>hours</b>	<b>ECTS</b>
Total workload	39	3
Contact hours	24	2
Practical activities	0	0