Field of study Profile of study (general academic, practical) Year /S Transport general academic Elective path/specialty Subject offered in: Course	311010613511		
Field of study Profile of study (general academic, practical) Year /S Transport general academic Elective path/specialty Subject offered in: Course			
Elective path/specialty Subject offered in: Course	emester		
	1/1		
	(compulsory, elective) obligatory		
Cycle of study: Form of study (full-time, part-time)	obligatory		
Second-cycle studies part-time	part-time		
No. of hours No. of c	credits		
Lecture: 9 Classes: - Laboratory: - Project/seminars: -	1		
Status of the course in the study program (Basic, major, other) (university-wide, from another field)			
other university-wid	le		
Education areas and fields of science and art ECTS d and %)	listribution (number		
social sciences 1 10	0%		
Economics	1 100%		
prof. dr hab. Agnieszka Merkisz-Guranowska email: agnieszka.merkisz-guranowska@put.poznan.pl tel. 61 647 59 58 Wydział Inżynierii Transportu ul. Piotrowo 3 60-965 Poznań			
Prerequisites in terms of knowledge, skills and social competencies:			
1 Knowledge Student has a basic knowledge of economic relations in the company			
2 Skills Student is able to associate and integrate the information, analyze the phere the environment, draw conclusions, formulate and justify opinions	Student is able to associate and integrate the information, analyze the phenomena occurring in the environment, draw conclusions, formulate and justify opinions		
3 Social Student is able to do a literature research and knows the rules of discussion			
Assumptions and objectives of the course:			
Understanding the basics of financial management in companies, with particular emphasis on sources of financing.			
Study outcomes and reference to the educational results for a field of study			
Knowledge:			
1. Has the knowledge of the basic concepts of financial management - [T2A_W09]			
2. Has the knowledge of the different types of financing sources of companies - [T2A_W09]			
3. Has the knowledge of the structure of financial statements - [T2A_W09]			
Skills: 1. Is able to make a comparative analysis of financing sources and identify the advantages and disadvant sources - [T2A_U01]	tages of each		
2. Is able to develop his knowledge in the field of financial analysis - [T2A_U16]			
Social competencies:			
1. Understands the importance of sound financial management - [T2A_K02]			
2. Is able to formulate opinions on financial management of transport companies - [T2A_K02]			

Assessment methods of study outcomes

Written final test

Course description

1 Basics of financial management. The importance of the financial policy of the company and the scope of financial policy. 2 Sources of financing activity part 1. Internal and external sources of financing activity and development (equity, bank credit, bonds, retained profits). Characteristics, advantages and disadvantages of each type of financing.

3 Sources of financing activity part 2. Operating and finance lease.

4 Selection criteria of financing sources.

5 Financial statements. Balance sheet: features, layout and components, current and fixed assets, equity and liabilities.

6 Financial statements. Profit and loss account and cash flow statement: layout and elements.

7 Evaluation of company's financial condition. Symptoms of bankruptcy, the external and internal causes of the crisis. Indicators of the economic condition: early warning systems.

Basic bibliography:

1. Czekaj J., Dresler Z., Zarządzanie finansami przedsiębiorstw, Wydawnictwo Naukowe PWN, Warszawa 2008.

2. Kołaczyk Z., Rachunkowość przedsiębiorstw część 1 i 2, Wydawnictwo eMPi2, Warszawa 2007.

Additional bibliography:

1. Zaleska M., Ocena ekonomiczno-finansowa przedsiębiorstwa przez analityka bankowego, Wydawnictwo SGH, Warszawa 2005.

Result of average student's workload			
Activity		Time (working hours)	
1. Participation in lectures		9	
2. Preparation for the final test		6	
Student's workload			
Source of workload	hours	ECTS	
Total workload	15	1	
Contact hours	9	1	
Practical activities	0	0	