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••••••••••••••••••••••••••••••••••••••	Wydział Inżynierii Transpo ul. Piotrowo 3 60-965 Poz	nań	d social competencies:		
1 Knowledge Student has a basic knowledge of economic relations in the company	Knowledge	Student has a basic knowledge	of economic relations in the comp	pany	
2 Skills Student is able to associate and integrate the information, analyze the phenomena occurring the environment, draw conclusions, formulate and justify opinions	Skills	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		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	Study outcom	mes and reference to the	educational results for a	field of study	
Knowledge:	owledge:				
1. Has the knowledge of the basic concepts of financial management - [T2A_W09]	las the knowledge of the	basic concepts of financial manag	ement - [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]		structure of financial statements -	[T2A_W09]		
Skills: 1. Is able to make a comparative analysis of financing sources and identify the advantages and disadvantages of each sources - [T2A_U01]	s able to make a compara	tive analysis of financing sources	and identify the advantages and	disadvantages of each	
2. Is able to develop his knowledge in the field of financial analysis - [T2A_U16]		vledge in the field of financial anal	ysis - [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]	s able to formulate opinior	ns on financial management of tra	nsport 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		15			
2. Preparation for the final test		5			
Student's wo	rkload				
Source of workload	hours	ECTS			
Total workload	20	1			
Contact hours	15	1			
Practical activities	0	0			