

STUDY MODULE DESCRIPTION FORM		
Name of the module/subject Financial Management in Transportation		Code 1010612211010613511
Field of study Transport	Profile of study (general academic, practical) (brak)	Year /Semester 1 / 1
Elective path/specialty Logistics of Transport	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: 1 Classes: - Laboratory: - Project/seminars: -		No. of credits 1
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 %) 1 100% 1 100%
Responsible for subject / lecturer: dr hab. Agnieszka Merkisz-Guranowska email: agnieszka.merkisz-guranowska@put.poznan.pl tel. 61 647 59 58 Faculty of Working Machines and Transportation 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 that occur in the environment
2	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 competencies	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 transport 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 - [K2A_W07] 2. Has the knowledge of the structure of financial statements - [K2A_W07] 3. Has the knowledge of the different types of financing sources of transport companies - [K2A_W07]		
Skills:		
1. Is able to make a comparative analysis of financing sources and identify the advantages and disadvantages of each sources - [K2A_U01] 2. Is able to characterize the main factors affecting the company - [K2A_U01] 3. Is able to identify the symptoms of the company - [K2A_U01]		
Social competencies:		
1. Understands the importance of sound financial management - [K2A_K06] 2. Is able to develop his knowledge in the field of financial analysis - [K2A_K01] 3. Is able to formulate opinions on financial management of transport companies - [K2A_K06]		
Assessment methods of study outcomes		
Average rating taking into account assessment of the student activity during lectures and a written final test		

Course description		
<p>1 Basics of financial management. The importance of the financial policy of the company and the scope of financial policy. The basic cash management tools.</p> <p>2 Financial Statements. Balance sheet: features, layout and components, current and fixed assets, equity and liabilities. Profit and loss account and cash flow statement - features, layout and elements.</p> <p>3 Sources of financing activity part 1. Internal and external sources of financing activity and development - equity, leasing, bank credit, loans, trade credit and bonds. Characteristics, advantages and disadvantages of each type of financing.</p> <p>4 Sources of financing activity part 2. Rules of liabilities structure. Selection criteria of financing sources.</p> <p>5 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.</p> <p>6 The valuation of the company. Methods of company valuation (net asset based approach, Wilcox method, mixed method).</p>		
Basic bibliography:		
Additional bibliography:		
Result of average student's workload		
Activity	Time (working hours)	
1. Participation in lectures	15	
2. Learning of the lecturers content	5	
3. Preparation for the final test	5	
4. Participation in the final test	2	
Student's workload		
Source of workload	hours	ECTS
Total workload	27	1
Contact hours	17	1
Practical activities	0	0