

| STUDY MODULE DESCRIPTION FORM | | |
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| Name of the module/subject Financial Management in Transportation | | Code 1010602211010613511 |
| Field of study Transport | Profile of study (general academic, practical) (brak) | Year /Semester 1 / 1 |
| Elective path/specialty - | 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 technical sciences | | ECTS distribution (number and %) 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's financial condition - [K2A_U01] 3. Is able to identify the symptoms of the company's bad financial condition based on financial statements - [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 | | |
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| <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: | | |
| <p>1. Czekaj J., Dresler Z., Zarządzanie finansami przedsiębiorstw, Wydawnictwo Naukowe PWN, Warszawa 2008.</p> <p>2. Kołaczyk Z., Rachunkowość przedsiębiorstw część 1 i 2, Wydawnictwo eMPI2, Warszawa 2007.</p> | | |
| Additional bibliography: | | |
| <p>1. Zaleska M., Ocena ekonomiczno-finansowa przedsiębiorstwa przez analityka bankowego, Wydawnictwo SGH, Warszawa 2005.</p> | | |
| 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 |