

| STUDY MODULE DESCRIPTION FORM | | |
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| Name of the module/subject Financial Management | | Code 1010615211010616838 |
| Field of study Mechanical Engineering | Profile of study (general academic, practical) general academic | Year /Semester 1 / 1 |
| Elective path/specialty Motor Vehicles | Subject offered in: Polish | Course (compulsory, elective) obligatory |
| Cycle of study: Second-cycle studies | Form of study (full-time, part-time) part-time | |
| No. of hours Lecture: 9 Classes: - Laboratory: - Project/seminars: - | | No. of credits 1 |
| Status of the course in the study program (Basic, major, other) other | | (university-wide, from another field) university-wide |
| Education areas and fields of science and art social sciences Economics | | ECTS distribution (number and %) 1 100% 1 100% |
| Responsible for subject / lecturer: 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 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 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 - [M2_W23] | | |
| 2. Has the knowledge of the different types of financing sources of companies - [M2_W23] | | |
| 3. Has the knowledge of the structure of financial statements - [M2_W23] | | |
| Skills: | | |
| 1. Is able to make a comparative analysis of financing sources and identify the advantages and disadvantages of each sources - [M2_U17] | | |
| 2. Is able to develop his knowledge in the field of financial analysis - [M2_U23] | | |
| Social competencies: | | |
| 1. Understands the importance of sound financial management - [M2_K05] | | |
| 2. Is able to formulate opinions on financial management of transport companies - [M2_K05] | | |
| Assessment methods of study outcomes | | |
| 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. 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.</p> | | |
| <p>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.</p> | | |
| <p>Additional bibliography: 1. Zaleska M., Ocena ekonomiczno-finansowa przedsiębiorstwa przez analityka bankowego, Wydawnictwo SGH, Warszawa 2005.</p> | | |
| <p>Result of average student's workload</p> | | |
| <p>Activity</p> | <p>Time (working hours)</p> | |
| 1. Participation in lectures | 9 | |
| 2. Preparation for the final test | 6 | |
| <p>Student's workload</p> | | |
| <p>Source of workload</p> | <p>hours</p> | <p>ECTS</p> |
| Total workload | 15 | 1 |
| Contact hours | 9 | 1 |
| Practical activities | 0 | 0 |