POZNAN UNIVERSITY OF TECHNOLOGY



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

pl. M. Skłodowskiej-Curie 5, 60-965 Poznań

COURSE DESCRIPTION CARD - SYLLABUS

Course name

Financial management

Course

Field of study Year/Semester

Construction and Exploitation of Means of Transport 2/3

Area of study (specialization) Profile of study

- general academic
Level of study Course offered in

Second-cycle studies Polish

Form of study Requirements part-time compulsory

Number of hours

Lecture Laboratory classes Other (e.g. online)

9

Tutorials Projects/seminars

Number of credit points

1

Lecturers

Responsible for the course/lecturer:

Responsible for the course/lecturer:

prof. dr hab. Agnieszka Merkisz-Guranowska

email: agnieszka.merkiszguranowska@put.poznan.pl

tel. 61-6652260

Faculty of Civil and Transport Engineering

ul. Piotrowo 3, 60-965 Poznań

Prerequisites

The student has a basic knowledge of economic relations and the basics of entrepreneurship

Student is able to associate and integrate the information, analyze the phenomena occurring in the environment, draw conclusions, formulate and justify opinions

Student is aware of the social and economic importance of financial management and raising funds for various types of projects

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Course objective

Understanding the basics of financial management in companies, with particular emphasis on sources of financing.

Course-related learning outcomes

Knowledge

Student has in-depth knowledge of entrepreneurship and business economics

Skills

Student is able to communicate on specialized topics with diverse audiences

Student can independently plan and implement its own lifelong learning and guide others in this regard

Social competences

Student is ready to think and act in an entrepreneurial way

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Discussion and active participations in lectures.

Written test in the form of a multiple-choice test with possible additional open questions.

Programme content

- 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 Criteria for selecting sources of financing.
- 5 Financial statements. Balance sheet and profit and loss account: features, layout and components.

Teaching methods

Lecture with multimedia presentation

Bibliography

Basic

Dyduch A., Sierpińska M., Wilimowska Z., Finanse i rachunkowość, PWE Warszawa 2013.

Nowak E., Analiza spawozdań finansowych, PWE, Warszawa 2016.

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

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Additional

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

Breakdown of average student's workload

	Hours	ECTS
Total workload	18	1,0
Classes requiring direct contact with the teacher	9	0,5
Student's own work (literature studies, preparation for	9	0,5
laboratory classes/tutorials, preparation for tests/exam, project		
preparation) ¹		

 $^{^{\}mbox{\scriptsize 1}}$ delete or add other activities as appropriate