Course programme 2020/2021

- [x] undergraduate studies
- [ ] graduate studies

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| Course ID | | Spring Semester | Language of the course: English |

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| Course title: | Corporate Finance |
| Course title in Polish: | Finanse przedsiębiorstwa |

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| Total course hours: | 45.00 | ECTS | 6 |

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| Lecturer: | Katarzyna Lewkowicz-Grzegorczyk, PhD |
| Prerequisite(s): | |

## I. Course description

1) The concept of the essence and functions of finance
2) Finances of enterprises and financial goals of the enterprise
3) Sources of financing and structure of property and capital
4) The Time Value of Money (Future Value and Compounding Interest, Present Value and Discounting, Annuity)
5) Analysis of cash flows (Types of Cash Flows,The Statements of Cash Flows, Methods)
6) Financial Statements (The Balance Sheet, The Income Statement, Statement of Cash Flows)
7) Break-even analysis and short-term decision making (fixed and variable costs, break-even analysis, Using break-even analaysis, Limitations, ..)
8) The Cost of Capital (WACC, CAMP)
9) Capital Structure Decisions and Degree of Leverage (DOL, DFL, DTL..)
10) Working Capital Management (The Cash Conversion Cycle, Cash Management, The Cash Budget, Cash Management Techniques, Inventory, Receivables Management, Accruals and Accounts Payable -Trade Credit)
11) Analysis of Financial Statements (Ratio Analysis, Liquidity Ratios, Assets Managment Ratios, Debt Managment Ratios, Profitability Ratios, Market Value Ratios).
Lecture: organizational lecture, informative lecture, analytical lecture, synthetic lecture, problem lecture, demonstration with description, discussion, e-learning, multimedia presentation.
Work in class: active participation, task solving, work under the guidance of classes in the field of a set of tasks, case study.

## II. Course objectives

The objective of the course is to give students the ability of: defines the basic terms from the scope of enterprise finance; formulates the key elements of enterprise finance management; explains the meaning of a changeable value of money in time and the same discounting and capitalization; estimates the future and present value of an amount of money and serial payments; identifies and arranges various sources of enterprise financing.

## III. Knowledge, skills acquisition

| Topic – content summary | Knowledge, Skills |
|---|---|
| The concept of the essence and functions of finance | defines the basic terms from the scope of enterprise fin |
| The Time Value of Money | explains the meaning of a changeable value of money in time and the same discounting and capitalization |
| Sources of financing and structure of property and capital | identifies and arranges various sources of enterprise financing |
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## IV. Assessment

Work in class: Activity in the class, presentation-discussion on the selected topics(50%) + Essay/presentation (50%)
Lectures: Exam (100%): test

Date: 04/10/2020

Lecturer signature : K. Lewkowicz-Grzegorczyk

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