# FINANCIAL MANAGEMENT - course description

| General information |                                     |
|---------------------|-------------------------------------|
| Course name         | FINANCIAL MANAGEMENT                |
| Course ID           | 04.0-WZ-P-FM-S18                    |
| Faculty             | Faculty of Economics and Management |
| Field of study      | WEiZ - oferta ERASMUS               |
| Education profile   | ·                                   |
| Level of studies    | Erasmus programme                   |
| Beginning semester  | winter term 2023/2024               |

| Course information  |                                              |  |
|---------------------|----------------------------------------------|--|
| Semester            | 2                                            |  |
| ECTS credits to win | 5                                            |  |
| Course type         | obligatory                                   |  |
| Teaching language   | english                                      |  |
| Author of syllabus  | <ul> <li>dr Magdalena Wasylkowska</li> </ul> |  |

#### Classes forms

| The class form | Hours per semester (full-time) | Hours per week (full-time) | ) Hours per semester (part-time) | Hours per week (part-time) | Form of assignment |
|----------------|--------------------------------|----------------------------|----------------------------------|----------------------------|--------------------|
| Lecture        | 15                             | 1                          | -                                | -                          | Exam               |
| Class          | 15                             | 1                          | -                                | -                          | Credit with grade  |

### Aim of the course

The aim of the course is to learn the tools and methods of financial management, necessary when making financial decisions in the company, whose aim is to optimize their financial performance. The thematic scope of the subject includes in particular: financial effects of economic processes in the enterprise, sources and content of financial information, methods of current management, principles of financing and investing and business valuation.

### Prerequisites

Mathematics, ststistics, microeconomics, accounting.

### Scope

Financial statements, Cash Flow, and Taxes. Time Value of Money. Bonds, bond valuation, and interest rates. Risk, return, and the Capital Asset Pricing Model. Stocks and stock valuation. Financial options. The cost of capital. Projects valuation. Corporate valuation. Tactical financing decisions, Business valuation.

### **Teaching methods**

Lecture. The activity during class. Homework and projects.

## Learning outcomes and methods of theirs verification

| Outcome description                                                    | Outcome symbols | Methods of verification                         | fication The class form   |  |
|------------------------------------------------------------------------|-----------------|-------------------------------------------------|---------------------------|--|
| Student recognizes basic concepts of financial management in area of   |                 | • a pass - oral, descriptive, test and other    | Lecture                   |  |
| invetment, finance and current operations.                             |                 | <ul> <li>activity during the classes</li> </ul> | <ul> <li>Class</li> </ul> |  |
|                                                                        |                 | • an oral response                              |                           |  |
| Student is able to presents the results of decision making process and |                 | • a pass - oral, descriptive, test and other    | • Lecture                 |  |
| comunicate it to others                                                |                 | <ul> <li>activity during the classes</li> </ul> | <ul> <li>Class</li> </ul> |  |
|                                                                        |                 | • an oral response                              |                           |  |
| Student has knowledge and is able to undertake decisions in area of    |                 | • a pass - oral, descriptive, test and other    | Lecture                   |  |
| investment, financing and operational fiancial.                        |                 | <ul> <li>activity during the classes</li> </ul> | <ul> <li>Class</li> </ul> |  |
|                                                                        |                 | an oral response                                |                           |  |

### Assignment conditions

Positive evaluation of tasks, projects and activity during the class. Positive evaluation of test.

### **Recommended reading**

- 1. Brealey R.A., Myers S.C., Allen F., Principles of Corporate Finance, 10th edition, 2011.
- 2. Brigham E.F., Ehrhardt M.C., Financial Management: Theory and Practice, 13th edition, 2011.
- 3. Fabozzi F.J., Drake P.P., Finance: Capital Markets, Financial Management, and Investment Management, 2009 John Wiley & Sons.

## Further reading

- 1. Sihler, W. W.; Crawford, R. D.; Davis, H. A. Smart Financial Management. American Management Association Internationa, 2004.
- 2. Barrow, C.. Practical Financial Management : a Guide to Budgets, Balance Sheets and Business Finance. Londo,n: Kogan Page Ltd, 2008.

### Notes

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Modified by dr Paweł Szudra (last modification: 04-06-2023 11:39)

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