



Syllabus

Term: 2025/26/2 **Subject name:** Corporate Finance **Subject code:** B19GMK10E

Unit (Unit code) Department of Finance and Accounting (PSZI)

Lecturer responsible for the course: Dr. POSZA Alexandra

Requirement: Exam

Classes per week : 2/2/0/0

Classes per term:

Purpose of education:

Description and aims:

The module aims to provide students with deepened knowledge and skills to equip them for a career in finance. It also develops the student's competence in applying a range of financial analytical skills and valuation techniques, helps students understand the complexity of financial statements and enhances the development of the students' existing skills base, allowing for a cumulative learning experience.

Intended learning outcomes:

Upon the successful completion of this course, students should be able to:

1. Explain the development of financial theories (PILO1);
2. Analyse risks embedded in operating, investment and financial decisions (PILO2);
3. Evaluate the results of financial statement analysis, capital budgeting, and security valuation models (PILO3);
4. Assess the applicability and the limitations of financial models in practice (PILO2);
5. Test and analyse financial models and theories on datasets (PILO3);
6. Assess metrics to cope with uncertainty in financial decision making(PILO3);

(The remarks in brackets express each CILO's connection to the Program Intended Learning Outcomes (PILOs).)

Contents:

The discussion of topics is divided into the following topics, and the related core learning material is displayed in the bracket:

1. Introduction to Finance (1)



Syllabus

Term: 2025/26/2

Subject name: Corporate Finance

Subject code: B19GMK10E

Contents:

2. Time Value of Money (1)
3. Risk and Return (1)
4. Bond Valuation (1)
5. Stock Valuation (1)
6. Cost of Capital (WACC) (1)
7. Capital Budgeting (1)
8. Financial Statement Analysis and Growth (2)
9. Working Capital Management (2)
10. Capital Structure and Leverage (2)
11. Dividend Policy (2)
12. Green and Sustainable Corporate Finance (SCF) (3)

System of examing and valuation:

Principal teaching methodologies: lecture, in-class discussion, case study analysis, quizzes, step by step solution of exercises during the seminars, live business cases

There are key elements in this module, which use a range of different strategies to achieve the objectives: The teaching session enables students to understand theoretical and analytical material (CILO1, CILO2). The projects and case studies provide opportunities for students to practice skills (CILO3, CILO4) and apply knowledge developed during the session (CILO5, CILO6).

1. Assessment

Formative assessment elements: Oral feedback on in-class activities, discussion of the solution of practice exercises solved during the classes, review of the links between security valuation and capital budgeting (Project 1), feedback on model application errors (Project 2).

Summative assessment elements:

Individual Assessment: 100%

Group Assessment: 0%



Syllabus

Term: 2025/26/2

Subject name:

Corporate Finance

Subject code:

B19GMK10E

System of examining and valuation:

Name of the element: Project 1

Weight: 25%

Type: coursework

Details: In-class task based on topics 4-7, written, individual work

Retake opportunity: one retake opportunity

Req.*: No

Related CILOs: 2,3,4,5,6

Name of the element: Project 2

Weight: 25%

Type: coursework

Details: In-class task based on topics 8-11, written, individual work

Retake opportunity: one retake opportunity

Req.*: No

Related CILOs: 2,3,4,5,6



Syllabus

Term: 2025/26/2

Subject name: Corporate Finance

Subject code: B19GMK10E

System of examining and valuation:

Name of the element: Final exam

Weight: 50%

Type: exam

Details: Final exam based on topic 1-11, length of exam: 1,5 hours

Retake opportunity: one retake opportunity

Req.*: yes

Related CILOs: 1, 3, 6

* Req.: Completion of the element is required to pass the course, irrespective of the performance in other elements

AI POLICY

With reference to the School's official AI-policy, the course takes Position 1, meaning that "No authorized use of AI in assessments. This means that generative AI tools cannot be used for your formative or summative assessments and using generative AI in your assessments will be considered academic misconduct. The use of AI tools for grammar and spell-checking is not included in the full prohibition under Position 1."

Bibliography:



Syllabus

Term: 2025/26/2

Subject name: Corporate Finance

Subject code: B19GMK10E

Bibliography:

Essential

1. BERK, J. - DEMARZO, P. - HARFORD, J. (2024), Fundamentals of Corporate Finance. Pearson. 6th edition, global edition.
2. KUTI, M. (2016): Financial Analysis, e-book, University of Pécs, Faculty of Business and Economics.
3. SACHS, J. D. – Woo, W. T. – Yoshino, N. - Taghizadeh-Hesary, F. (2019): Handbook of Green Finance. Springer.

Bibliography:

1. Damodaran, A. (2011): Applied Corporate Finance. Wiley.
2. Brealey, R. A. – Myers, S. C. (2003): Principles of Corporate Finance. McGraw-Hill. 7th edition.
3. Thompson, S. (2021): Green and Sustainable Finance: Principles and Practice. Kogan Page. 1st edition.