



SUBJECT DATASHEET

FINANCE

BMEGT35BX4U000-00

I. SUBJECT DESCRIPTION

1. SUBJECT DATA

Subject name

FINANCE

ID (subject code)

BMEGT35BX4U000-00

Type of subject

Contact lessons

Course types and lessons

<i>Type</i>	<i>Lessons</i>
Lecture	2
Practice	0
Laboratory	0

Type of assessment

mid-term
grade

Number of credits

3

Subject Coordinator

<i>Name</i>	<i>Position</i>	<i>Contact details</i>
Dr. Bethlendi András	associate professor	bethlendi.andras@gtk.bme.hu

Educational organisational unit for the subject

Department of Finance

Subject website

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Language of the subject

HU / ENG

Curricular role of the subject, recommended number of terms

Direct prerequisites

Strong None

Weak None

Parallel None

Exclusion None

Validity of the Subject Description

Approved by the Faculty Board of Faculty of Economic and Social Sciences, Decree No: 580501/3/2025 registration number. Valid from: 2025.07.10.

2. OBJECTIVES AND LEARNING OUTCOMES

Objectives

The subject offers a guide to financial decisions, describes the role of finance in the operation of companies, as well as basic project and investment evaluation methods.

Academic results

Knowledge

1. The students are aware of
2. the role of financial decisions in companies,
3. the basic project and investment evaluation methods,
4. the concept and appearance of risk,
5. the most important decision criteria.

Skills

1. The students are able to
2. to analyse and evaluate the key financial contexts in practice from an economic point of view
3. plan and organize independent learning,
4. comprehend and use the professional literature of the topic,
5. grasp the professional language in writing and speech,
6. recognize and solve practical professional problems.

Attitude

1. The students
2. are open to learn the financial processes,
3. collaborate with their instructors and fellow students during the learning process,
4. gain knowledge and information,
5. are open to critical thinking.

Independence and responsibility

1. The students
2. are open to accept reliable critical remarks,
3. are able to solve practical professional problems independently.

Teaching methodology

Lectures and written communication, use of ICT tools and techniques.

Materials supporting learning

- Kötelező / Obligatory
- 1. Az előadások prezentációinak anyaga, ami a félév során folyamatosan fog feltöltésre kerülni / Slideshows of the lectures which will be uploaded continuously during the semester.
- 2. Richard A. Brealey - Stewart C. Myers: Principles of Corporate Finance. 2023. Panem Kft

II. SUBJECT REQUIREMENTS

TESTING AND ASSESSMENT OF LEARNING PERFORMANCE

General Rules

Assessment of the learning outcomes described under 2.2. is based two written midterm test.

Performance assessment methods

Two written midterm test.

Percentage of performance assessments, conducted during the study period, within the rating

- 1st midterm test: 50
- 2nd midterm test: 50

Percentage of exam elements within the rating

Conditions for obtaining a signature, validity of the signature

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Issuing grades

Excellent	100
Very good	87
Good	75-86
Satisfactory	63-74
Pass	50-62
Fail	49

Retake and late completion

The rules specific to the exam period apply.

Coursework required for the completion of the subject

Részvétel a kontakt tanórákon / Participation in contact lessons	28
Home preparation	62
Total	90

Approval and validity of subject requirements

Consulted with the Faculty Student Representative Committee, approved by the Vice Dean for Education, valid from: 07.07.2024.

III. COURSE CURRICULUM

THEMATIC UNITS AND FURTHER DETAILS

Topics covered during the term

Introduction, The Role of Finance in Companies, Project Valuation, Special Cash Flow Valuation, Stock and Bond Valuation, Risk, Financing
Decisions, Company Valuation, Key Decision Criteria.

Additional lecturers

Dr. Hortay Olivér adjunktus / senior lecturer hortay.oliver@gtk.bme.hu

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