

SUBJECT DATASHEET

INVESTMENTS I.

BMEGT35M010

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I. SUBJECT DESCRIPTION

1. SUBJECT DATA

Subject name

INVESTMENTS I.

ID (subject code) BMEGT35M010

Type of subject

contact lessons

Course types and lessons		Type of
Type	Lessons	<u>assessment</u>
Lecture	2	exam grade
Practice	0	Number of
Laboratory	0	<u>credits</u> 3

Subject Coordinator

Name Position Contact details

Dr. Bethlendi András associate professor bethlendi.andras@gtk.bme.hu

Educational organisational unit for the subject

Department of Finance

Subject website

http://finance.bme.hu/

Language of the subject

Magyar HU - English EN

Curricular role of the subject, recommended number of terms

Direct prerequisites

Strong NoneWeak NoneParallel NoneExclusion None

Validity of the Subject Description

Approved by the Faculty Board of Economic and Social Science (27.06.2018.) with the 2nd decision on the 580.417/2/2018. registration number that is valid from 01.09.2018.

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2. OBJECTIVES AND LEARNING OUTCOMES

Objectives

The course's main goal is to familiarize the students with the operating mechanisms of equity markets, stock exc-hanges, the main market institutions, indices, the basics of equity analysis and the main portfolio-management stra-tegies. During the semester the main emphasis will be on the fundamental analysis of equities. The course covers mainly the content of the modul VI. of the CFA (Chartered Financial Analyst) exam.

Academic results

Knowledge

- 1. the main concepts of equity markets,
- 2. the context and most important theories of equity markets,
- 3. the main methods of equity analysis,
- 4. the main strategies of portfolio management,

Skills

- 1. plan and organize independent learning,
- 2. comprehend and use the professional literature of the topic,
- 3. grasp the professional language in writing and speech,
- 4. recognize and solve practical professional problems.

Attitude

- 1. are open to learn and adapt the methodology of equity investments,
- 2. collaborate with their instructors and fellow students during the learning process,
- 3. gain knowledge and information,
- 4. are open to critical thinking.

Independence and responsibility

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

Teaching methodology

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

Materials supporting learning

- Az előadások prezentációinak anyaga, ami a félév során folyamatosan fog feltöltésre kerülni.
- Bodie Kane Marcus: Investments (10th edition), McGraw-Hill, 2014.
- Brealey, R. Myers, C.S. Allen, F.: Principles of Corporate Finance, McGraw-Hill, 2008.
- Slideshows of the lectures which will be uploaded continously during the semester.

II. SUBJECT REQUIREMENTS

TESTING AND ASSESSMENT OF LEARNING PERFORMANCE

General Rules

Assessment of the learning outcomes described under 2.2. is based on one written end-term test.

Performance assessment methods

Written Exam: 90 minutes, 100 points. The test consists of mostly calculations and some definitions.

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

Percentage of exam elements within the rating

● Exam (written): 100

Conditions for obtaining a signature, validity of the signature

Issuing grades

Excellent	90
Very good	80-89
Good	70-79
Satisfactory	60-69
Pass	40-59
Fail	40

Retake and late completion

Re-taking the exam during the exam-period.

Coursework required for the completion of the subject

Participation 28 Preparing 62

Approval and validity of subject requirements

Consulted with the Faculty Student Representative Committee, approved by the Vice Dean for Education, valid from: 01.09.2018.

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III. COURSE CURRICULUM

THEMATIC UNITS AND FURTHER DETAILS

Topics covered during the term

Subject includes the topics detailed in the course syllabus to ensure learning outcomes listed under 2.2. can be achieved.

1 Introduction to the courseStructures and functions of financial institutions, macrofinances, financial marketsEquity Markets: Characteristics, Institutions and Benchmarks, Types and characteristics of Equity Securities.Equity Market Investments and Risks, Market Valuation and Return Analysis, CAPM etc.Behavioral Finance and Technical AnalysisFundamental Analysis (Macro, Industry) I.Fundamental Analysis (Company) II.Fundamental Analysis (Company) III.Equity Portfolio Management Strategies and Performance Analysis 2.Bonds, FX markets, forwards, futures, swaps, options etc.Stock market crisesPractice of the Calculations, ConsultationPractice of the Calculations, ConsultationBuffer Week

Additional lecturers

Póra András gyetemi tanársegéd - assistant lecturer pora.andras@gtk.bme.hu

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