

SUBJECT DATASHEET

Banking

BMEGT35M121

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I. SUBJECT DESCRIPTION

1. SUBJECT DATA

Subject name

Banking

ID (subject code) BMEGT35M121

Type of subject

Contact hours

Course types and lessonsType of
assessmentTypeLessonsassessmentLecture1mid-term
examPractice1Number of
creditsLaboratory0credits

Subject Coordinator

Name Position Contact details

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

Educational organisational unit for the subject

Department of Finance

Subject website

TAD portál

Language of the subject

angol - ENG

Curricular role of the subject, recommended number of terms

Programme: Finance MSc (in English) from 2019/20/Term 1 AUTUMN start

Subject Role: Elective for the specialisation

Recommended semester: 4

Direct prerequisites

Strong NoneWeak NoneParallel NoneExclusion None

Validity of the Subject Description

Approved by the Faculty Board of Faculty of Economic and Social Sciences, Decree No: 580515/8/2024 registration number. Valid from: 26.06.2024.

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2. OBJECTIVES AND LEARNING OUTCOMES

Objectives

The subject aims to provide a strong background and understanding of the banking and shadow banking sector. Students will not only be aware of the latest sectoral developments and theories but will also acquire the analyti-cal tools needed to assess banking and shadow banking sectors and individual banks as well on their own. During the previous courses of Finance master program, the students have already mastered many features of banking: different types of risk, their measurement/management methods at both individual and macro levels, analysis of financial statements, prudential regulation, etc. Building on this piece of knowledge, the subject helps the student to be able to independently analyze a banking system, a shadow banking system, or an individual bank. In previous studies, the shadow banking system has received less attention, and in the framework of this course, we want to fill this gap partially as well.

Academic results

Knowledge

- 1. The audience will be familiar with
- 2. shadow banking;
- 3. financial stability;
- 4. analytical tools to assess a banking/shadow banking system;
- 5. analytical tools to assess a bank.

Skills

- 1. The audience will be able to
- 2. comprehend and use the professional literature of the topic,
- 3. work independently,
- 4. using methods learn they could perform calculations to support decision-making.

Attitude

- 1. The audience
- 2. is open to getting to know applied advanced banking studies,
- 3. collaborates with their instructors and others during the learning process,
- 4. gains knowledge and information,
- 5. uses the possibilities offered by IT tools.

Independence and responsibility

- 1. The audience
- 2. is open to accept constructive criticism,
- 3. collaborates with others to solve problems during the learning process,
- 4. could make prudent financial decision,
- 5. understands the importance and weight of responsibility and can assess the consequences of decisions.

Teaching methodology

Lectures, written and oral communication, use of IT tools and techniques, optional tasks alone and in groups.

Materials supporting learning

- Slideshows of the lectures will be uploaded continuously during the semester.
- A list of literature will be provided.

II. SUBJECT REQUIREMENTS

TESTING AND ASSESSMENT OF LEARNING PERFORMANCE

General Rules

Assessment of the learning outcomes is based on an essay and a written exam

Performance assessment methods

Two types of assessment: written exam and essay (2000-4000 words) + presentation.

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

• Essay & presentation : 66

• Written exam: 34

Percentage of exam elements within the rating

Conditions for obtaining a signature, validity of the signature

Essay and presentation

Issuing grades

Excellent	95
Very good	86-94
Good	70-85
Satisfactory	60-69
Pass	50-59
Fail	0-49

Retake and late completion

One retake possibility will be at the end of the semester.

Coursework required for the completion of the subject

participation on contact lessons	28
preparing for the essay and presenataion	31
preparing for the exam	31
Total	90

Approval and validity of subject requirements

Consulted with the Faculty Student Representative Committee, approved by the Vice Dean for Education, valid from: 03.06.2024.

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III. COURSE CURRICULUM

THEMATIC UNITS AND FURTHER DETAILS

Topics covered during the term

Financial stability I: development of the concept, analytical tools Financial stability II: macro policy measures after GFC and Covid19 Practice I: shadow banking country study by the students Practice II: financial stability country study by the students Analysis of individual banks: methods, analytical tools Corporate finance

- 1 Traditional vs market-based banking
- 2 Financial stability I: development of the concept, analytical tools
- 3 Financial stability II: macro policy measures after GFC and Covid19
- 4 Practice I: shadow banking country study by the students
- 5 Practice II: financial stability country study by the students
- 6 Analysis of individual banks: methods, analytical tools
- 7 Corporate finance

Additional lecturers

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