

SUBJECT DATASHEET

Sustainable finance

BMEGT35ML68

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I. SUBJECT DESCRIPTION

1. SUBJECT DATA

Subject name

Sustainable finance

ID (subject code) BMEGT35ML68

Type of subject

contact lessons

Course types and lessons		Type of	
Type	Lessons	assessment	
Lecture	2	exam	
Practice	0	Number of credits	
Laboratory	0	<u>credits</u> 5	

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

https://finance.bme.hu/munkatarsaink/

Language of the subject

magyar - HU

Curricular role of the subject, recommended number of terms

Programme: Master of Business Administration MSc from 2019/20 Term 1

Subject Role: Compulsory Recommended semester: 3

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: 580672/5/2023 registration number. Valid from: 25.10.2023.

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2. OBJECTIVES AND LEARNING OUTCOMES

Objectives

Within the relatively broad economics of sustainability, we focus on green financial techniques within the framework of the subject. In addition, we discuss the technical, business, and financial challenges of the circular economy and specific state measures.

Academic results

Knowledge

- 1. Getting to know green financial products
- 2. ESG
- 3. Central banks' green role
- 4. Sustainability specific financing methods

Skills

- 1. Plan, organise, and perform her(his) study process on her (his) own,
- 2. Find and review the relevant literature of the subject,
- 3. Use a critical approach and filter the information available,

Attitude

- 1. Open to review and adapt innovations of finance,
- 2. Co-operate with his fellow students and instructors during the learning process,
- 3. Eager to extend her (his) knowledge,

Independence and responsibility

- 1. Open to receiving well-founded criticism,
- 2. Cooperate with his students when solving tasks,
- 3. Able to make decisions about himself,

Teaching methodology

Lectures, written and oral communication

Materials supporting learning

- Nyikos Gyrögyi: Fenntartható finanszírozás és fejlesztés. Stratégia és szabályozás: átállás a fenntartható finanszírozási modellekre
- https://mersz.hu/dokumentum/m949ffef__65/

II. SUBJECT REQUIREMENTS

TESTING AND ASSESSMENT OF LEARNING PERFORMANCE

General Rules

Performance assessment methods

exam

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

Percentage of exam elements within the rating

• Vizsga: 100

Conditions for obtaining a signature, validity of the signature

Issuing grades

Excellent	91
Very good	86-90
Good	71-85
Satisfactory	61-70
Pass	51-60
Fail	0-50

Retake and late completion

TVSZ szerint

Coursework required for the completion of the subject

órai részvétel 56 felkészülés a vizsgára 94 Összesen 150

Approval and validity of subject requirements

Consulted with the Faculty Student Representative Committee, approved by the Vice Dean for Education, valid from: 09.10.2023.

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III. COURSE CURRICULUM

THEMATIC UNITS AND FURTHER DETAILS

Topics covered during the term

A fenntarthatóság közgazdaságtana és gazdasági relevanciája Bevezetés a zöld pénzügyekbe Magyarország klímapolitikája Zöld pénzügyi termékek (hitelek, kötvények, nembanki termékek) Fenntarthatóság a banki gyakorlatban Projekt óra (I. negyedév) Jegybankok

zöld szerepvállalása Energiahatékonysági beruházások Karbonkreditek Nemzetközi sztenderdek Körforgásos gazdaság technikai, üzleti és pénzügyi kihívásai

Additional lecturers

Holczinger Norbert phd. hallgató

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