



# **SUBJECT DATASHEET**

**ESG workshop – ESG metrics**

**BMEGT42RRR5012-00**

# I. SUBJECT DESCRIPTION

## 1. SUBJECT DATA

### Subject name

ESG workshop – ESG metrics

### ID (subject code)

BMEGT42RRR5012-00

### Type of subject

contact unit

### Course types and lessons

<i>Type</i>	<i>Lessons</i>
Lecture	0
Practice	9
Laboratory	0

### Type of assessment

obtaining  
signature

### Number of credits

3

### Subject Coordinator

<i>Name</i>	<i>Position</i>	<i>Contact details</i>
Dr. Buzási Attila	associate professor	buzasi.attila@gtk.bme.hu

### Educational organisational unit for the subject

Department of Environmental Economics and Sustainability

### Subject website

<https://edu.gtk.bme.hu>

### Language of the subject

magyar - HU

### Curricular role of the subject, recommended number of terms

Programme: „ESG consultant

Subject Role: **Compulsory elective**

Recommended semester: **2**

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### 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: 580387/26/2025 registration number. Valid from: 2025.05.28.

## 2. OBJECTIVES AND LEARNING OUTCOMES

### Objectives

The aim of the course is to introduce various aspects of ESG indicators (CSRD, ESG survey) through a thematic workshop.

### Academic results

#### Knowledge

1. Knows the role and importance of ESG metrics.
2. Knows the basics of CSRD.
3. Knows the most important ESG indicators.
4. Knows the structure of ESG questionnaires.
5. Knows the importance of materiality-based numerical and narrative metrics.
6. Knows the concepts of base year and target year, criteria related to data collection (variance, reproducibility, process-based expectation, etc.).

#### Skills

1. Able to identify ESG metrics.
2. Able to compile ESG data collection questionnaire.
3. Able to prepare for reporting under CSRD.
4. Able to identify data validation criteria.

#### Attitude

1. Committed to transparent and credible data analysis.
2. Open to process-oriented data analysis.
3. Collects ESG dimension data in a precise and data-driven way.

#### Independence and responsibility

1. Able to independently understand ESG metrics in ESG reporting.
2. Has responsibility for the implementation of all related management tasks.

### Teaching methodology

Practice – full-day workshop

### Materials supporting learning

- Elméleti bevezető diások / Ppt slideshow about principles

## II. SUBJECT REQUIREMENTS

### TESTING AND ASSESSMENT OF LEARNING PERFORMANCE

#### General Rules

The learning objectives detailed in 2.2 will be assessed by means of active participation in the workshop.

#### Performance assessment methods

Checking active participation in the workshop by means of an attendance sheet.

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

#### Percentage of exam elements within the rating

#### Conditions for obtaining a signature, validity of the signature

Active participation in the workshop. Signing the attendance sheet.

#### Issuing grades

Excellent	100
Very good	100
Good	100
Satisfactory	100
Pass	100
Fail	0

#### Retake and late completion

As the condition for obtaining a signature is active participation in the workshop, repeat, retake, and late completion are not possible.

#### Coursework required for the completion of the subject

Attendance	9
Processing background materials	20
Learning individually	20
Preparing for final exam	41
Total	90

#### Approval and validity of subject requirements

Consulted with the Faculty Student Representative Committee, approved by the Vice Dean for Education, valid from: 05.05.2024.

# 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 ESG metrics – practical workshop

### Additional lecturers

Nagy Gréta ügyvezető/Managing Director

nagy.greta@dandeliongroup.hu

Gresa László EHS és ESG igazgató/EHS and ESG Director

gresa.laszlo@dandeliongroup.hu

### Approval and validity of subject requirements