

# SUBJECT DATASHEET

ESG workshop – ESG metrics

**BMEGT42RRR5012-00** 

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# 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		Type of
Type	Lessons	assessment
Lecture	0	mid-term grade
Practice	9	C
Laboratory	0	<u>Number of</u> <u>credits</u>

## **Subject Coordinator**

Name Position Contact details

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

## **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: 581015/11/2025 registration number. Valid from: 2025.11.26.

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## 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 diasorok / 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 a summative assessment (one Moodle test).

#### Performance assessment methods

Detailed description of performance evaluations during the study period: Summative assessment (Moodle test): a complex, written evaluation

of the knowledge and ability-type competence elements of the subject during or after the workshop in the form of a Moodle test. The part of the curriculum serving as the basis for the Moodle test as well as the timeframe of filling out the test will be determined by the subject instructor.

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

• Summative assessment: 100

• Total: 100

#### Percentage of exam elements within the rating

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

Issuing grades

Excellent	91
Very good	85-90
Good	72-84
Satisfactory	65-71
Pass	50-64
Fail	0-49

#### **Retake and late completion**

1) Pursuant to the current CoS, each summative assessment can be retaken, repeated or completed late. 2) The summative assessments can be retaken, repeated or completed late for the first time during the late completion period free of charge. In the event of a retake, the new result always overwrites the old one. 3) If the student is unable to obtain a grade other than 'Fail' even with the retake, repeat and late completion possibilities according to point 1), they may make a second attempt to successfully complete the course after paying the fee specified in the regulations.

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

Attendance	9
Processing background materials and participation in summative assessment	20
Learning individually	20
Preparing for final exam	41
Total	90

## Approval and validity of subject requirements

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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 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

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