

SUBJECT DATASHEET

ESG workshop – ESG metrics

BMEGT42RRR5012-00

BMEGT42RRR5012-00 2025.11.07 17:28 1/5

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	obtaining signature
Practice	9	Number of
Laboratory	0	<u>credits</u>
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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: 580387/26/2025 registration number. Valid from: 2025.05.28.

BMEGT42RRR5012-00 2025.11.07 17:28 2/5

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 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 po

Coursework required for the completion of the subject

Attendance	
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.

BMEGT42RRR5012-00 2025.11.07 17:28 4/5

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

BMEGT42RRR5012-00 2025.11.07 17:28 5/5