

SUBJECT DATASHEET

Internship

BMEGT20MN55

BMEGT20MN55 2025.10.21 11:55 1/5

I. SUBJECT DESCRIPTION

1. SUBJECT DATA

Subject name

Internship

ID (subject code) BMEGT20MN55

Type of subject

course without contact classes, based on autonomous work with consultation opportunities

Course types and lessons		Type of
Type	Lessons	assessment
Lecture	0	signature
Practice	0	Number of credits
Laboratory	0	<u>creats</u> ()

Subject Coordinator

Name Position Contact details

Dr. Surman Vivien assistant professor surman.vivien@gtk.bme.hu

Educational organisational unit for the subject

Department of Management and Business Economics

Subject website

edu.gtk.bme.hu

Language of the subject

magyar - HU, English - EN

Curricular role of the subject, recommended number of terms

Programme: MSc in Engineering Management

Subject Role: Compulsory Recommended semester: 0

Direct prerequisites

Strong specializáció/specialization

Weak NoneParallel NoneExclusion None

Validity of the Subject Description

Approved by the Faculty Board of Faculty of Economic and Social Sciences, Decree No: 5881478/13/2024 registration number. Valid from: 11.12.2024.

BMEGT20MN55 2025.10.21 11:55 2/5

2. OBJECTIVES AND LEARNING OUTCOMES

Objectives

The course is designed to enable students to become familiar with real-life work environments, its rules and tasks. It aims to allow students to use the competences and skills learned in practice under professional control.

Academic results

Knowledge

- 1. The students become familiar with the operating principles of organizations.
- The students become familiar with technical, financial, and managerial activities in organizations and their connections.
- 3. The students become familiar with the theory and methodology necessary to manage the operations of an organization.
- 4. The students become familiar with the basic requirements of environmental protection, quality management, consumer protection, product liability, the principle and application of equality, occupational health and safety, technical and economic legal regulations, and engineering ethics.

Skills

- 1. Students become able to apply and use in practice the acquired knowledge and problem-solving techniques.
- 2. Students become able to review the production and service processes from a technical, economic, human, and social point of view and to communicate between the representatives of each specialist area.
- 3. Students become able to carry out technical-economic decision-preparation tasks.
- 4. Students become able to integrate the knowledge of technical fields, technological processes, and management sciences
- 5. Students become able to apply procedures, models, and information technologies used in organizations.

Attitude

- 1. Students become characterized by creativity and flexibility.
- 2. Students become characterized by good communication, reasoning, and cooperation skills.
- 3. Students become characterized by receptiveness to new things.
- 4. Students become characterized by their ability to cooperate and participate in group work.

Independence and responsibility

- 1. Students can be expected to find and process information independently.
- 2. Students can be expected to be sensitive to the environment.
- 3. Students can be expected to have learning skills and a good memory.
- 4. Students can be expected to take the initiative and take personal responsibility.

Teaching methodology

With the support of a workplace consultant, the student completes the 4-week (160 hours) internship. He completes the preliminary and subsequent documentation tasks for the university and prepares a report on internship experiences.

Materials supporting learning

• -

II. SUBJECT REQUIREMENTS

TESTING AND ASSESSMENT OF LEARNING PERFORMANCE

General Rules

The evaluation of the internship is done by signature. In order to obtain the signature, it is necessary to fulfill both the prescribed documentation and reporting requirements.

Performance assessment methods

The students have to document and report. Documentation and making a report.

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

The students have to fulfill the documentation requirements, prepare a report on the completed internship and participate in the evaluation

process. Upon obtaining the signature, the object is fulfilled.

Issuing grades

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

Retake and late completion

The reporting task can be made up until the designated deadline.

Coursework required for the completion of the subject

dokumentation 4 internship 160

preparing a report and participating in the evaluation process 6

Approval and validity of subject requirements

Consulted with the Faculty Student Representative Committee, approved by the Vice Dean for Education, valid from: 04.11.2024.

BMEGT20MN55 2025.10.21 11:55 4/5

III. COURSE CURRICULUM

THEMATIC UNITS AND FURTHER DETAILS

Topics covered during the term

course without contact classes

1

Additional lecturers

Approval and validity of subject requirements

BMEGT20MN55 2025.10.21 11:55 5/5