

# SUBJECT DATASHEET

**English for Chemical Studies 4.** 

**BMEGT60Z944** 

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# I. SUBJECT DESCRIPTION

# 1. SUBJECT DATA

### Subject name

English for Chemical Studies 4.

ID (subject code) BMEGT60Z944

Type of subject

contact hours

Course types and lessons		Type of
Type	Lessons	<u>assessment</u>
Lecture	0	mid-term mark
Practice	4	Number of
Laboratory	0	<u>credits</u>
		2

**Subject Coordinator** 

Name Position Contact details

Dr. Furka Ildikó Zsuzsanna assistant professor furka.ildiko.zsuzsanna@gtk.bme.hu

# Educational organisational unit for the subject

Centre of Modern Languages

# **Subject website**

www.inyk.bme.hu

# Language of the subject

angol - EN

# Curricular role of the subject, recommended number of terms

# **Direct prerequisites**

Strong BMEGT60Z943 teljesítése – fulfillment of BMEGT60Z943

Weak NoneParallel NoneExclusion None

### Validity of the Subject Description

Approved by the Faculty Board of Faculty of Economic and Social Sciences, Decree No: 580884/8/2023 registration number. Valid from: 29.11.2023.

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# 2. OBJECTIVES AND LEARNING OUTCOMES

#### **Objectives**

As the fourth in a series of four, the subject provides participants with the opportunity to master their English lan-guage knowledge in general, and related to their field of study, Chemical Engineering. It focuses on refining C1 level general language knowledge, English for Academic Purposes and professional, technical language for chemistry and biochemistry. The course helps students practice the unique qualities of professional speech and writing style (in-cluding their thesis paper) and helps them fulfil obligations at the required level during their studies, internship pe-riods, and professional life.

#### **Academic results**

Knowledge

1. • Students have a range of vocabulary enabling them to fulfil their academic tasks at a high level of quality.

Skills

#### Attitude

1. • Students further strengthen an open mind towards the need for learning Academic English, towards the need for continual improvement, and towards solidifying their critical thinking skills.

Independence and responsibility

1. • Students further develop their autonomous learning strategies.

#### **Teaching methodology**

Lessons involve group collaboration, individual presentation and group discussion. Part of the material needs to be managed in a self-access manner.

### **Materials supporting learning**

• A kurzus tananyaga kiosztott anyagokat, online anyagokat és audio-vizuális elemeket foglal magában. - The teach-ing material is available printed and online, some materials are in audio-visual mode.

# II. SUBJECT REQUIREMENTS

# TESTING AND ASSESSMENT OF LEARNING PERFORMANCE

# **General Rules**

Evaluation comprises of regular attendance, (30% of lessons can be skipped), active participation in lessons, and completing and submitting

assignments at a satisfactory level. The assignments will be both oral, and written in forms of essays, and presentations.

#### Performance assessment methods

Communication exercises, presentations, assignments

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

• Communication exercises, presentations, assignments: 100

# Percentage of exam elements within the rating

# Conditions for obtaining a signature, validity of the signature

Issuing grades

Excellent	95
Very good	89-94
Good	76-88
Satisfactory	63-75
Pass	50-62
Fail	0-49

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

According to the regulations of the Codes of Studies

# Coursework required for the completion of the subject

participation in contact lessons	
preparation for practice sessions	10
preparation for qualification procedures	5
preparation of home assignments	10
autonomous acquisition of self-access materials	5
preparation for tests	4

# Approval and validity of subject requirements

Consulted with the Faculty Student Representative Committee, approved by the Vice Dean for Education, valid from: 06.11.2023.

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# III. COURSE CURRICULUM

# THEMATIC UNITS AND FURTHER DETAILS

# Topics covered during the term

Sustainability (the 17 UN goals, i.e.: Affordable and clean energy, Industry, innovation and infrastructure, etc.), GM food, carbon nanotubes, AI and biochemistry, laboratory equipment, basics of thesis writing procedure viruses, bacteria and fungi.

**Additional lecturers** 

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Approval and validity of subject requirements

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