

# SUBJECT DATASHEET

**English for Chemical Studies 2** 

**BMEGT63ECS2** 

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# I. SUBJECT DESCRIPTION

# 1. SUBJECT DATA

# Subject name

English for Chemical Studies 2

ID (subject code) BMEGT63ECS2

# 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>	
		3	

# **Subject Coordinator**

Name Position Contact details

Dr. Furka Ildikó Zsuzsanna senior lecturer furka.ildiko.zsuzsanna@gtk.bme.hu

# Educational organisational unit for the subject

Centre of Modern Languages

# **Subject website**

https://edu.gtk.bme.hu

# **Language of the subject**

angol - ENG

# Curricular role of the subject, recommended number of terms

# **Direct prerequisites**

Strong NoneWeak NoneParallel NoneExclusion None

# Validity of the Subject Description

Pre-2017, next review September 2021

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# 2. OBJECTIVES AND LEARNING OUTCOMES

#### **Objectives**

As the second in a series of four, the subject provides participants with the opportunity to strengthen not only their general English language knowledge but also their skills in English for Academic Purposes for their field of study, Chemical Engineering. Apart from focusing on further filling the gaps in general language knowledge, it also concentrates on special areas such as lab report writing, reading professional content and academic vocabulary development in order to reinforce students' EAP foundation to help participants succeed in their academic life and fulfil obligations at the required level during their studies.

#### **Academic results**

#### Knowledge

- 1. Know text organizing principles in writing and speech
- 2. be aware of advanced grammar structures
- 3. Know definition of plagiarism
- 4. Know expressions for in-text citation
- 5. Know the structure of essays/ articles

#### Skills

- 1. have developed their grammatical accuracy,
- 2. increased their general, academic and professional vocabulary,
- 3. paraphrase and summarize information precisely
- 4. give academically appropriate short presentations on topics of their interest
- 5. write a motivational letter/personal statement for future studies/career
- 6. write appropriate scientific texts
- 7. apply referencing fairly properly

#### Attitude

- 1. strengthen an open mind towards the need for learning Academic English
- 2. strengthen the need for continuous improvement
- 3. strengthen critical thinking skills
- 4. ready to evaluate confidently own and peers' work

#### Independence and responsibility

- 1. strengthen autonomous learning strategies
- 2. practise strategies of individual or group study for better results
- 3. strengthen the need for and develop skills of self-correction
- 4. strengthen the need for handing in quality work

#### **Teaching methodology**

Lessons involve group collaboration, individual presentation and group discussion. Part of the material needs to be managed in a self-access manner. Additional teacher consultation might be required depending on student performance.

#### **Materials supporting learning**

- The teaching material is available printed and online, some materials are in audio-visual mode.
- Hewings, M., & Thaine, C. (2012). Cambridge Academic English. Klett.
- McCarthy, M., & O'Dell, F. (2016). Academic vocabulary in use. Cambridge University Press.
- Grammar in Context.
- www.uefap.com

# II. SUBJECT REQUIREMENTS

# TESTING AND ASSESSMENT OF LEARNING PERFORMANCE

#### **General Rules**

# Performance assessment methods

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

assignments and tests at a satisfactory level.

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

**●**: 100%

# Percentage of exam elements within the rating

# Conditions for obtaining a signature, validity of the signature

#### **Issuing grades**

Excellent	96-100
Very good	90-95
Good	80-89
Satisfactory	70-79
Pass	60-69
Fail	0-59

#### **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 proce-dures	5
preparation of home assignments	10
autonomous acquisition of self-access materials	5
preparation for tests	4
total	90

# **Approval and validity of subject requirements**

Pre-2017, next review September 2021

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# III. COURSE CURRICULUM

# THEMATIC UNITS AND FURTHER DETAILS

# Topics covered during the term

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- 1 The structure of essays, scientific articles, lab reports, thesis
- 2 Paragraphs, paraphrasing, summary writing,
- 3 Plagiarism (defining and categorising of plagiarism)
- 4 Referencing in-text citation and list of references
- 5 Professional writing: motivational letter/personal statement for future studies/career
- 6 Advanced chemical engineering vocabulary and terminology
- 7 Advanced Grammar development: diagnosing typical grammar mistakes, organizing texts, coherence, cohesion
- 8 Presentations: Graphs, diagrams, numbers, explaining processes, structuring speeches, body language, Academic expectations

#### **Additional lecturers**

Approval and validity of subject requirements

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