

## I. Subject Specification

### 1. Basic Data

#### 1.1 Title

Earthworks and Drainage of Transportation Infrastructures

#### 1.2 Code

BMEEOGMAI41

#### 1.3 Type

Module with associated contact hours

#### 1.4 Contact hours

Type	Hours/week / (days)	
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#### 1.5 Evaluation

Midterm grade

#### 1.6 Credits

0

#### 1.7 Coordinator

name	Attila Takács
academic rank	Professor
email	<a href="mailto:takacs.attila@emk.bme.hu">takacs.attila@emk.bme.hu</a>

#### 1.8 Department

Department of Engineering Geology and Geotechnics

#### 1.9 Website

<https://epito.bme.hu/BMEEOGMAI41>  
<https://edu.epito.bme.hu/course/view.php?id=3622>

#### 1.10 Language of instruction

hungarian

#### 1.11 Curriculum requirements

[[ ]]

#### 1.12 Prerequisites

1,

#### 1.13 Effective date

1 September 2017

## 2. Objectives and learning outcomes

### 2.1 Objectives

1,

### 2.2 Learning outcomes

Upon successful completion of this subject, the student:

#### A. Knowledge

1.

#### B. Skills

1.

#### C. Attitudes

1.

#### D. Autonomy and Responsibility

1.

### 2.3 Methods

1.

2.4 Course outline

Week	Topics of lectures and/or exercise classes
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12.	
13.	
14.	

The above programme is tentative and subject to changes due to calendar variations and other reasons specific to the actual semester. Consult the effective detailed course schedule of the course on the subject website.

2.5 Study materials

- 1.

2.6 Other information

- 1.

2.7 Consultation

This Subject Datasheet is valid for:

2024/2025 semester II

## II. Subject requirements

Assessment and evaluation of the learning outcomes

### 3.1 General rules

1.

### 3.2 Assessment methods

Evaluation form	Abbreviation	Assessed learning outcomes

The dates of deadlines of assignments/homework can be found in the detailed course schedule on the subject's website.

### 3.3 Evaluation system

Abbreviation	Score
<b>Sum</b>	<b>100 %</b>

### 3.4 Requirements and validity of signature

1.

### 3.5 Grading system

Grade	Points (P)
excellent (5)	
good (4)	
satisfactory (3)	
passed (2)	
failed (1)	

### 3.6 Retake and repeat

### 3.7 Estimated workload

Activity	Hours/semester
<b>Sum</b>	

3.8 Effective date

1 September 2017

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