

Information

Analysis of Technical and Economical Data (BMEGEVGBX14)

2022 spring – English course

[WEB PAGE](#)

1. Subject requirements

The subject consists of two parts: lectures and practices.

1.1. Mid-term tests

There are **3 mid-term test** during the semester:

- 1st mid-term: On the *6th week*, small theoretical test questions. Total of **20 points**.
- 2nd mid-term: On the *10th week*, theoretical and calculation questions. Total of **40 points**.
- 3rd mid-term: On the *14th week*, practical exercises on computer with MS Excel. Total of **40 points**.

The concrete dates of the mid-terms will be finalized on the first weeks of the semester.

1.2. Requirements

For passing the subject

- **Min. 50%** from the *first two* mid-terms together (**30 points**), and
- **Min. 50%** from the *third* mid-term (**20 points**)

have to be achieved.

1.3. Retakes

- The first two mid-terms can be rewritten together *once*, and
- The third mid-term can be rewritten separately *once*.

If someone rewrites a mid-term, the result of the retake will count, regardless of the result.

Attention: it is mandatory to sign up to the retakes *via Neptun*. Without application, the retakes are prohibited.

1.4. Final mark

From the three mid-term, altogether a maximum of $20 + 40 + 40 = \mathbf{100 \text{ points}}$ can be achieved.

Marks:

Point	Mark
0-49	1
50-61	2
62-73	3
74-86	4
87-100	5

2. Attendance

Attendance on the lectures are facultative, but strongly advised.

Attendance on the practice classes is mandatory (at least 4 occasions).

3. Practice class

During the exercises, we will solve problems with MS Excel 2016. The software is legally available from the university network at the following [link](#). Basic knowledge of MS Excel is required.

The solutions of the practice classes will be uploaded to the subject website after the classes.

4. Moodle

Some of the course materials will be uploaded to the [Moodle](#) platform of the Faculty of Mechanical Engineering. It is worth checking registration at the beginning of the semester to see if everyone sees the course.

The third mid-term test will be on the Moodle site, so registration is mandatory.

5. Keeping in touch

About the course material, the tutor or lecturer can be contacted at an agreed time.

For administrative problems, you can write e-mail to cskalmar@hds.bme.hu or contact Csanád Kalmár via Teams message.

Wishing you a successful semester,

Csanád Kalmár, subject responsible