

MM/7/2026.

02 February 2026

## NOTICE

REQUIREMENTS OF THE SUBJECT  
**DYNAMICS (GEMET003-B2A)**  
IN THE SPRING SEMESTER OF THE ACADEMIC YEAR 2025/2026

### GETTING THE SIGNATURE AND TERM MARK DURING THE TERM-TIME

Two midterm exams are to be written during the semester. Each lasts for **45 minutes** with a **maximum score of 40 points**. The **total achievable score is 80 points**. Students are expected to score altogether at least **32 points (40%) to get the signature and term mark other than 'fail'**. The midterm exams are to be held on **week 8 and 13**. The term mark is determined based on the total score in the first two midterm exams as detailed in the following table.

Score	0-31	32-41	42-51	52-61	62-
Term mark	Fail (1)	Pass (2)	Fair (3)	Good (4)	Excellent (5)

Students who do not achieve the minimum prescribed score of 32 points have to take a **make-up exam on week 14**. This exam lasts for **45 minutes** and the **total score is 40 points**. In order to get the signature and term mark other than 'fail', students need to score at least equal to their point deficit, or a minimum of 16 points (40%) if the deficit is less than 16 points. Students who obtain the signature in the make-up exam achieve term mark based on their two highest scoring midterm exams.

### GETTING THE SIGNATURE AND TERM MARK DURING THE EXAMINATION PERIOD

Students who obtain 'fail' term mark during term time can **make-up for the signature and term mark other than 'fail' in the examination period**. This make-up exam lasts for **45 minutes**, the **maximum score is 40 points** and the **passing score is 20 points (50%)**. Based on the score achieved, the term mark is determined as per the following table.

Score	0-19	20-23	24-27	28-31	32-
Term mark	Fail (1)	Pass (2)	Fair (3)	Good (4)	Excellent (5)

### RECOMMENDED NOTES

1. Beer, F.P., Johnston, E.R., Mazurek, D.F., Cornwell, P.J.: *Vector Mechanics for Engineers: Statics & Dynamics*, McGraw-Hill, 2012.
2. Bedford, A.M., Fowler, W.L.: *Engineering Mechanics: Statics & Dynamics*, Pearson, 2022.
3. Hibbeler, R.C.: *Engineering Mechanics: Statics & Dynamics*, Pearson, 2022.



Dr. László Péter Kiss  
Associate Professor  
Lecturer



Dr. Edgár Bertóti  
Full Professor  
Head of Institute

