Mathematics MSc for Civil Engineers I. semester 2022/23

Neptun code: BMETE90MX33 Lecturer: Balázs Bárány Tutor: Tamás Kói

Midterm test:

There is one midterm test during the semester, which is 45 minutes long and takes place on the **24th of October (the 8th week)**, during the lecture. The maximum score that one can get on the test is 60 points.

If someone failed the midterm test or wants to increase the score, there will be one extra midterm test on the 8th of December (the 14th week) at 18:00 in K234. I draw your attention that it is possible to decrease the score on the extra midterm test. That is, we consider only the score of the test, which was written at the latest.

There will be an extra test during the week of repeats 12th of December at 14:00 in K234 for those, who failed to get the signature for the semester (under the special procedure fee). We advertise the exact time and place later.

Criteria for the exam:

The criterion for the exam is the signature for the semester. Those students can get the signature for the semester, who had at least a 30% (i.e., 18 points) score on the midterm test.

Written exam:

During the examination period, there will be written exams. On a written exam, the maximal score is 90 points. The minimum number of points, which is required for a successful exam is 40% (36 points). The exam of the students, who could not achieve 36 points, is considered automatically inadequate.

For the midterm test and written exams, bring seven A4 papers (for work); *photo ID* (ID card, passport, student card, driving license etc.); *stationery* (pen etc.); *the formula collection* which can be downloaded from the webpage; and a *basic calculator* (which is capable for the four basic operations (+, - *, /) and for evaluation of elementary functions. It is forbidden to use calculators, which are capable of matrix operations, integration, and derivatives of functions, programmable or can connect to the internet.) During both the midterm test and exam, it is strictly prohibited to communicate with each other or with an external person.

The final grade is given by the sum of the midterm test and written exam score as follows:

- 74fail(elégtelen (1))75 - 89pass(elégséges (2))90 - 104satisfactory (közepes (3))105 - 124good(jó (4))125 - 150excellent(jeles (5))

29th of August 2022.