

## **Course Requirements    Mathematics-1.**

**Code:** BMETE90AX33

**Instructor:** Dr. Klára Kollár

**Faculty of students:** Architecture Faculty

**Attendance:** Being absent for more than 30% of the classes will result in denial of faculty signature regardless of the reason of missing those classes.

**Tests:** There will be two tests, and one make up test: one of the tests can be improved.

**Faculty signature:** To get the faculty signature, besides the attendance requirements, the student must have greater than or equal to 30 % of the available scores on both of the midterm tests.

The students, who can not get the faculty signature because of their poor performance during the tests, but one of their midterm tests' result is greater than or equal to 30 % of the available scores, will have the opportunity to get the faculty signature by taking a make up test on the 13-th week of the semester or on the make-up week.

**Exam:** No final exam can be taken without faculty signature.

**Grading:** Passing condition: final exam has to be at least 40% of the available scores.

Grading scores: 40% for midterm work and 60% for the final exam.

If a student has the signature from previous year, then his/her midterm work will be considered on the minimum level. However by retaking the midterm tests this can be improved.

Final grade:

less than 40%	fail (1)
more or equal to 40%, less than 55%	pass(2)
more or equal to 55%, less than 70%	satisfactory (3)
more or equal to 70% less than 85%	good (4)
more or equal to 85%	excellent (5)

Academic year 2010/11, autumn semester

Dr. Gabriella Szép  
Dr. Klára Kollár

Textbooks:

Thomas' Calculus 11th edition  
Addison-Wesley, ISBN 0-321-24335-8

Howard Anton: Elementary Linear Algebra, 7th edition  
John-Wiley. New York, ISBN 0-471-58742-7