

## Mathematical test for the UP FBE Admission

**!!!Please, carefully read the document before starting the process!!!**

The Mathematics test will be conducted in the Moodle online LMS platform. For registration, see [Section 2](#). Please notice that a proctoring software, Respondus LockDown Browser (which records your camera, face, voice, or any other computer activity) is used during the exam; for installation, go to [Section 3](#). Check to have supervisor rights (if you use a company or other protected laptop, PC or tablet/iPad) to install and launch the LockDown Browser.

Once you start the Mathematics test, you will have 90 minutes before it closes automatically. You can freely navigate between the pages. Questions require you to enter a numeric solution or choose between answer options. The required level to pass the test is 50,01%. A result of 65% or higher qualifies the applicants to be able to absolve the Introduction to Quantitative Methods (IQM) course without the need of attending classes once they begin their studies at our School.

You can use an empty paper and pencil during the exam. Once you do the registration in the system, you need to show your camera around for the surroundings; please, ensure you already have them on the table.

Please note that the test will close on a given day at 23:59 (Hungarian time). You must start the test at 22:29 (Hungarian time) **AT THE LATEST** in order to have the full 90 minutes. In case you start, e.g. 23:00 (Hungarian time), you will only have 59 minutes to finish.

There is no possibility of restarting or retaking the test.

In case you are not attending the test or the result is below 50,01%, your application must be rejected.

In case you can prove that a technical issue has occurred for reasons beyond your control, based on individual assessment, you can be granted another opportunity to complete the test with the same settings.

If you are caught cheating, your work will be considered invalid, and the application will be automatically rejected.

### 1. Mathematical content

**The test covers the following topics:**

1. Essentials of Set Theory. Set of Real Numbers and their Subsets, i.e. Natural Numbers, Integers, Rational Numbers, Irrational Numbers. Rules of Algebra for Real Numbers. Number Line. Intervals. Absolute Value.
2. Integer Powers. Fractional Powers. Calculus Rules and Identities for Powers. Compound Interest and Other Business Applications.
3. Polynomial, degree, multivariate polynomial. Polynomial arithmetic (addition, subtraction, multiplication, power). Factorisation. Polynomial identities. Arithmetic of algebraic fractions (multiplication, division, simplification, expansion, addition and subtraction). Some Useful Symbols and their Applications, i.e. Summation, Double Summation, Product, Newton's Binomial Formula.
4. Functions. Functions of One Variable. Graphs of Functions. Linear Functions. Quadratic Functions. Polynomials. Power Functions. Exponential Function. Logarithmic function.
5. Inverse of a Function. Characterisation of Elementary Functions with their Graphs. Transformation of Functions.
6. Solving Equations. Linear and Non-Linear Equations. Quadratic Equations. Solution Methods for Systems of Linear Equations with Two Unknowns.

# Mathematical Topics For Computer Instructions

**M Walker**



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