The Language of Mathematics as a Factor in Improving the Quality of Information Communication with Foreign Students

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Abstract: The possibilities of the language of mathematics for information communication between university teachers and foreign students, which improves the quality of education for the latter, are considered. The nature, features and advantages of the mathematical language, its significance in the study of many academic disciplines are shown. Particular attention is paid to aesthetic education when mastering the language of mathematical formulas. The main sections of the university mathematics course are identified, the content of which contributes to the formation of the structure of the mathematical language of foreign students. The methodology for conducting relevant training sessions and the results of the research are described.