

E-learning solutions in the training of physical education teachers

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Abstract

In the course of the restructuring of Hungarian university and college education the adjustment to EU norms is also going on. The expansion of tertiary education on a mass scale has required that new educational methods be elaborated and introduced. In the course of the transformation one of the methods that could ensure the high level of education could be the distance learning - provided that adequate materials are available for E-learning. In the proposed paper we are going to present such a distance learning material together with the experiences of the application of the program supported by statistical analysis. The program is part of a major project that is devised to modernize the training and post-graduate training of physical education teachers. The application of computers in the project not only extend the information channel between the student and the instructor but also makes it possible the statistical evaluation of the log data providing the necessary feedback for the innovation of the teaching and learning strategy and methods as well.

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