

TODAY'S SITUATION AND ANALYSIS OF THE PROBLEM OF DEVELOPING PROFESSIONAL COMPETENCES OF MINING STUDENTS

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ABSTRACT

In this article, the problems of forming the professional competence of students through the implementing informational and innovative technologies in education in Uzbekistan, some opinions about the problems and solutions in implementing innovative technologies in formation of the professional competence of students in mining are described. Some results of the scientific research conducted in this sphere are mentioned. The use of modern information and innovative educational technologies in formation of the professional competence of mining students, the implementation of the proposed experimental program and the introduction of innovative technologies in this sphere as well as the educational results lead to a great improvement and students satisfaction. By using this experimental program based on innovative teaching methods and technologies, students can be involved in the educational process, possess their professional competencies and use them practically in their future professional activities. Although there are challenges associated with the usage of innovative technologies in teaching with the experimental program, it is possible to implement the experimental program with the help of innovative educational technologies, also, best practices such as teacher training and continuous support.

Keywords: Competence, education, innovation, technology, program.