

## **TRAINING OF FUTURE PROGRAMMERS FOR PROFESSIONAL ACTIVITY ON THE BASIS OF MODERN INFORMATION AND PEDAGOGICAL TECHNOLOGIES**

**Turaev Muzaffar Farmonovich**

Karshi branch of the Tashkent university of information technologies named after Muhammad al-Khwarizmi

### **ABSTRACT**

This article discusses the training of future programmers and engineers for professional activities based on modern information and pedagogical technologies. Recommendations and recommendations on how to train future programmers and engineers for organizational and management professional activities through the use of modern software and pedagogical technologies for teaching “Computer Engineering” students.

**Keywords:** Modernization, quality management, professional activities, graphical interface, intellectual learning, expert systems, competence, innovation, Case Study, motivation.