FIZIKA FANINI O‘QITISHDA TA’LIM PRINSIPLARINING AHAMIYATI

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ANNOTATSIYA

Maqolada Oliy texnika ta’lim muassasalari bakalavr bosqichida fizika fanini o‘qitish jarayonida ta’lim prinsiplaridan foydalanish masalalari muhokama etilgan. Ta’lim prinsiplaridan foydalanish talabalarning fizika fani bo‘yicha oladigan bilimlarining mukammal bo‘lishi, olgan nazariy bilimlarini amalda qo‘llay bilish ko‘nikmalariga ega bo‘lishi, amaliy faoliyatida uchrashi mumkin bo‘lgan muammolarni mustaqil hal qilish qobiliyatiga ega bo‘lish imkonini beradi.

Kalit so‘zlar: ta’lim prinsiplari, ilmiylik prinsipi, mustaqillik prinsipi, faollik prinsipi, ko‘rgazmalik prinsipi, tizimlilik prinsipi.

THE IMPORTANCE OF EDUCATIONAL PRINCIPLES IN TEACHING PHYSICS

ABSTRACT

The article discusses the issue of using educational principles in the process of teaching physics at the undergraduate level of higher technical institutions. The use of educational principles allows students to have a perfect knowledge of physics, the ability to apply theoretical knowledge in practice, the ability to independently solve problems that may occur in practice.

Keywords: principles of education, principle of science, principle of independence, principle of activity, principle of demonstration, principle of structure.