## Modern Approaches to Information Technologies in the Educational Process of the University

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Abstract: The article considers the necessity of introducing new information technologies into the educational process of higher educational institutions. Such information technology requirements as high level of distribution of the information processing process, systematic nature, the inclusion of a full set of elements necessary to achieve the goal have been highlighted. The key components that must be taken into account by the teacher when organizing the educational process, namely the formation and development of students' abilities and skills of effective and optimal use of information technologies in the assimilation of educational information, the implementation of didactic material of information technologies in educational process are discussed. The conclusion is made that the use of information technologies in the organization of the educational process and teaching of academic disciplines stimulates students to the most successful assimilation of educational information, and students' motivation increases.