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THE CURRENT STATE OF INFORMATIZATION OF HIGHER EDUCATION AS THE BASIS OF PREPARATION OF COMPETENT PROFESSIONALS

In the world there is a global information society, its unity is provided with modern technologies. The task of Ukraine at this historical stage is full-scale entry into this society as its full participant. The essential role in informatization of society belongs to informatization of education, it is represented in the scientific-practical activities directed on application of computer technologies, collecting, storage, processing and distribution of information, provides systematization of available and formation of new knowledge in education for achievement of the psychological and pedagogical purposes of training and education. There is a number of contradictions of pedagogical, methodological and scientific character in the line of informatization of the higher education. Informatization of education provides achievements of strategic objectives, in particular increase of efficiency of all types of educational activity on the basis of use of information and telecommunication technologies, qualities of training of specialists with new type of thinking. The main objectives of training of teachers in the field of informatization of education is a formation of ideas of a role of a computerization of the higher education, types of information technologies and methods of their application; acquaintance with positive and negative aspects of the use of information technologies and studying of experience of their application; development of personal information culture. The solution of the problem of informatization of education is possible by using the informative technological support in educational process of the higher education institution. At a stage of formation of informatization of education it is necessary to formulate accurately the concepts: "informatization", "informatization of education" and "informatization of the higher education". The international center of informatization is the leading organization for formation of uniform world information space, establishment of communications between scientists, businessmen, state and political figures; solutions of the fundamental, research and applied problems connected with creation of the information distributed society; training and certification of experts. Mechanisms for the organization of training and communication between the teacher and the student will be electronic textbooks; network projects; teleconferences and so on. Modern educational programs consider Internet as the integral element of educational space by means of tutorials, programs and decisions for branch of education and state bodies.