Міністерство освіти і науки України
Комітет з фізичного виховання і спорту МОН України
Сумська обласна державна адміністрація
Управління молоді та спорту Сумської обласної державної адміністрації
Національний університет фізичного виховання і спорту України
Тартуський університет (Естонія)
Сумський державний університет



## ІННОВАЦІЙНІ ТЕХНОЛОГІЇ В СИСТЕМІ ПІДВИЩЕННЯ КВАЛІФІКАЦІЇ ФАХІВЦІВ ФІЗИЧНОГО ВИХОВАННЯ І СПОРТУ

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## THE EFFICIENCY OF E-LEARNING PROGRAM IN A PROCESS OF PROFESSIONAL TRAINING SPECIALISTS OF PHYSICAL EDUCATION AND SPORT IN THE EU COUNTRIES

Dolgova N. O. Candidate of Pedagogic Sciences

The Sumy State University

natali-dolgova70@mail.ru

The current education system includes various forms of information technologies which are used in educational process in higher education institutions. In European countries the declared priority is an entry of all EU countries' education and training systems to the Lisbon Declaration, which supports the general trend of informatization of education.

Recently, the e-learning term that means the learning process electronically through the Internet or Intranet using learning management systems, became widespread in Western countries. The E-learning program is a new educational model that is based on the principle of acquiring knowledge in the form of electronic learning.

The United Kingdom, the Netherlands, and Slovakia are The EU leaders on the degree of implementation of information technologies. The aforementioned countries are in the process of training future professionals in higher education. IT is equally used in the process of training in areas like natural and exact science, economics and law, as well as in Physical Education & Sport.

This form of education is popular because it has a number of advantages compared to traditional ones. First of all, it does not require mandatory full-time meeting a lot of people in one place. This is especially important for large institutions with branches are territorially separated. The use of e-learning reduces the costs of organizing, equipping classrooms, transportation costs, etcetera. Experience in implementation of e-learning shows that the overall training costs get significantly reduced.

Also, it is very important, that you get an opportunity to study at any time and convenient tempo. During traditional studying some students are not able to attend lessons and at the same time to take part in competitions, sport meetings, or under other circumstances. But education is compulsory and necessary for becoming a successful specialist in your scope of activity.

It must be noticed that such kind of education can be continuous. It means that if new educational materials appear, you do not have to wait for the formation of new groups and organization of full-time studying process.

Every person studies in a different way characterizes the most optimal delivery of educational material. There is a very small percentage of people who can only percept the educational material in a classroom learning form. However, according to the researches of western scientists, at least 80 % of students can effectively apprehend teaching materials in any form. So, the vast majority of students are able to study effectively by electronic means, as long as the adequate educational content is provided.

In the very beginning of the introduction of computer technologies in the educational process it is important to establish the exchange of experiences between teachers, to hold meetings and seminars in the departments and organize roundtables, conferences among educational institutions, courses for teaching staff [1].

So, the modern day instructor has to share his wealth pedagogical experience, create novelties, improve pedagogical skills, analyze his work, hold to the traditions and keep up to date taking into consideration needs of our society.

Computer technologies are not the popular tendency, but they meet the standard of world-wide educational accreditation.

## Literature:

1. Budnikova I. A. Actuality of using electronic educational technology in teaching "Physical culture" at universities / I. A. Budnikova, N. N. Karelina // Physical education and sport.  $-2014. - N_{\rm B} 3.$