

TOPIC: PEDAGOGICAL EFFECTIVENESS OF DISTANCE LEARNING OF DRAWING

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Annotation

The article provides recommendations on how to use modern teaching technologies to increase student engagement in the classroom.

Keywords: Drawing, student, computer, effective lesson, concept, necessity, standard, lesson, sequence, membership, didactic requirement.

Introduction

In today's world of science and technology, there is a growing demand for the education of a harmoniously developed generation and for them to become highly qualified and mature personnel in the future.

The construction and reconstruction of higher education institutions is carried out on the basis of specially developed projects, and today a new image of universities is being created, and educational institutions are being provided with modern teaching equipment, machinery and computers. Distance learning is a new modern form of communication. In this process, significant achievements have been made in the theoretical and practical process of education in connection with the introduction of modern technical capabilities and adjustments to the content of education, the introduction of innovative technologies, as well as improving the system of incentives for teachers. is observed. There is a need to improve the mechanisms for shaping students' learning motivation and the system of activating their learning processes through new forms of teaching, non-traditional methods, as well as the development and implementation of quality management and graphic learning integration mechanisms.

This, in turn, places a responsibility on schoolteachers, as well as educators in all educational institutions. In this system of tasks, education focused on graphic knowledge is one of the most important issues. It is important not only to teach the student this or that knowledge, but also to develop the ability to acquire graphic knowledge independently, without the help of a teacher. The rapid development of science and technology in our country has led to a sharp decline in the amount of



information provided to students. In the higher education system, the extension of study hours plays an important role in fulfilling this task. The use of teaching aids in teaching is one of the most effective ways to teach and increase the effectiveness of teaching. Teaching with the help of technical means of education increases the student's interest in the lesson and the level of knowledge.

One of the most pressing issues facing the education system in higher education is the ability of students to quickly receive information in the educational process, analyze it, theoretically summarize, summarize and deliver to the student. One of the problems of today is the organization of higher education institutions in the educational process on the basis of modern information technologies, the effective use of which will create opportunities for us to achieve our goals. Distance learning is independent learning. This method focuses on independent thinking, self-assessment, inference, self-study, and more information gathering. Another advantage of this method is that the student can study comfortably, even without leaving work. This method is now widely used in developed countries.

Many higher education institutions use this method to train their specialists or conduct seminars. Using this method can save millions of dollars. First of all, the students' worldview must be formed. Distance learning is the study of the Internet at a time convenient to the student.

Methodological materials for teaching students mainly include: Textbook; Audio and video textbooks; Online - Zoom lessons, via Telegram (website); Electronic libraries; Tests; Multimedia-electronic textbooks; Animation (Presentations).

At a time when technology is evolving, starting and managing work in a particular field is unimaginable without information technology, including engineering graphics and descriptive geometry, and the science of drawing without computer technology. Each specialist must have a thorough knowledge of engineering graphics and descriptive geometry, computer literacy in drawing, and information technology. Today, the independent Republic is carrying out radical reforms in the field of education.

The National Training Program envisages "restructuring the system and content of training based on the prospects of social and economic development of the country, the needs of society, modern achievements in science, culture, engineering and technology." Therefore, it is necessary to develop several mechanisms for the process of developing spatial imagination in the teaching of engineering graphics and graphic geometry, drawing and other disciplines to students.

The following positive aspects occur in the course of a lesson organized through technology:



- The integral connection between memory and attention increases;
- Increases student interest in learning materials and science;
- Speeds up communication between the student and the teacher;
- The student's spatial imagination develops;
- Interaction in the learning process;
- Can assess the level of knowledge of teachers and students;
- The teacher is able to help the student to develop his / her mental abilities;
- Encourages independent learning;
- Encourages access to literature, textbooks, Internet access, recommendations, and e-textbooks.

In this course, combined with the cabinet, the student learns the material subject, the knowledge associated with it, an individual approach to events. Like other countries of the Commonwealth of Independent States, our country is making great efforts to bring its education in line with world standards.

The area of our country and the geographically remote regions of the country have contributed to the development of e-learning. This type of education needs to be eliminated on a large scale.

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