

FLIPPED CLASSROOM MODEL IMPROVEMENT OF EDUCATIONAL PROCESSES

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Abstract:

Flipped classroom is one of the models widely used in this article to improve educational processes in higher education institutions.

Scientific recommendations on ways to improve educational processes through (reversed classroom) technology are given.

Keywords: Information technologies, blended learning, independent education, flipped classroom, credit-module system, education, upbringing.

In today's rising New Uzbekistan, all attention is on our homeland focused on the future youth, their acquisition of modern knowledge and skills is related to the more efficient education system and the introduction of new technologies .

"Flipped classroom" is one of the technologies that have been effectively used by universities ranked in the TOR-1000 rating to increase the effectiveness of education , and this model is being widely implemented in practice.

In the higher education system, modern knowledge is the task of raising the process of training highly qualified personnel with high moral and ethical qualities to a qualitatively new level, modernizing higher education and developing social and economic spheres based on advanced educational technologies. It is defined in the decree of the President of the Republic of Uzbekistan dated October 8, 2019 No. PF-5847 "On approval of the concept of development of the higher education system of the Republic of Uzbekistan until 2030".

"Flipped classroom" is an educational model in which learning activities are carried out in the context of controversial situations during the lesson, which reinforces the teaching materials in the practice given to students for independent study outside the classroom. The "Flipped classroom" model includes personalization of information on educational activities, collection and analysis of information on the effectiveness, progress, preferences and needs of the student in the activity of independent preparation for the educational process.

Globalization is affecting all areas, including the higher education system. High-quality training of specialists in the higher education system, deepening of students' knowledge of their field and professional competencies, more effective organization of personal education levels, bringing out personal abilities and talents are becoming the demands of our society today.

The "flipped classroom" model has emerged as an educational model that helps students to develop their creative abilities on a global scale. It is aimed at developing the activity of scientific research, research creativity and ability of students, which will help young people to learn the secrets of the world's science. encourages themselves to further research on their knowledge as one of the main reasons[19].

The flipped classroom model involves the collection and analysis of information about the student's academic performance, personal development, strengths, and weaknesses in the learning process. management systems can be gathered from digital tools and student feedback. A number of recommendations have been developed in the application of the flipped classroom model, in particular, if we use this model in the higher education system, it is important to remember, understand, analyze , study the scientific topic as widely as possible, and create new things. knowledge increases.

Spending students' class time with practical activities. Determining the connections between in-class and out-of-class education. Materials to class preparation in the process of the subject content acquisitions for adaptation need will be Individual and cooperative practice through to learn from the audience outside expand this recommendations f lipped classroom model study to the process take access 5 steps to is considered[20].

A professor- teacher in the process of applying the flipped classroom model all study literature topics semester in the beginning students to the platform all for open without put it . Study materials lecture texts , audio and video files , standardh documents and the first sources to be can Students them at home independent read - learn in class different games and active methods in the help How that they have mastered it will go away. Also worth noting is the Flipped Classroom model increases students' responsibility for learning[21].

Using the Flipped Classroom model, in addition to text, audio and video educational materials, power point presentations, use of the Google Classroom application and other information can be placed. Students learn this information at home and, having at least the basic information, solve the questions that arise and the information they do not understand in the classroom.

Flipped Classroom model use in the process below to components have to be Demand will be:

- remote education get for to everyone open has been online platform;

- text , audio and with video study materials;

-power point presentations;

- a teacher and of the student online communication providing giver content and others

Offer as students traditional education to get used to the rest due to (mental education get) skill lost that it is going let's see possible " Flipped classroom " Modena education to the system current did without **students** mental knowledge get skill more develops.

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