

Independent Education - As a Process of Professional Training of Students

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Abstract

Today, at the modern stage of development of the educational system, modeling is of great importance. As a result of fundamental changes in educational paradigms, new requirements for modeling innovative didactic systems are emerging.

Key words: Independent education, activation, pedagogical process, pedagogical system, pedagogical process, innovative approach. mobile technology.

The methodological importance of "modeling" in the practice of teaching pedagogical subjects describes the meaningful side of educational activity and reflects the innovations that appear in the goal, means, methods and forms of activity. In this case, modeling is involved as an important and unique type of pedagogical activity, interrelated with research, design, prediction and planning. Modeling of didactic systems implies the creation of new pedagogic, didactic, methodological and technological education systems, first of all, by making assumptions (in the form of a model), and then by implementing them. In order to build new models of pedagogical activity, according to L.G.Shedrovsky, it is necessary to know: the type and character of the desired product, the type and character of the initial material, the necessary tools and tools for transformation, the character of the actions that should be carried out separately, improving their order.

Many research studies have pointed out that all models have the following common features: a systematic and structured approach to the modeled object; describe the genealogy appropriate to the studied object; is assessed by the presence of a set of levels that are convenient for conducting research.

Since a specific modeling object is always analyzed, it has individual characteristics that distinguish it from other objects and reflect the model. Any model will have elements of creativity, heuristics and even fantasy.

The implementation of the theoretical model developed by us for the activation of independent work of students in the study of general professional subjects can be represented by the didactic model for the activation of independent work, because we believe that the process of creating any concept cannot be separated from the process of implementation.

Generalized relationships are highlighted in the creation of structural and logical schemes. These connections help the student to understand and maintain chains of logical reasoning, which helps to build students' technical thinking. The structural and logical schemes offered to the student include two components: general professional subjects and logical blocks for the preparation of a specialist for teaching by years to study each discipline and each topic. The content component is determined by the content of the specialist's professional training, which is represented by a set of blocks of educational subjects in the state educational standard. The main tasks in the implementation of the content of general professional education. They are:

- content of basic subjects and their sections;
- distribution of academic subjects by academic year;
- interdependence of scientific disciplines within blocks;
- compatibility of subjects and special blocks of educational courses with general culture and natural sciences;
- connection between theoretical courses and practice;

- finding effective forms and methods of teaching;

distribution of training sessions for work in the auditorium and outside the auditorium;

- search for new forms and methods of activating students' independent work.

The technological component of the didactic model is related to the organization of students' independent work. According to him, there are two interrelated components: the algorithm of educational activities and the identification of didactic development tools that help to activate the independent work of students. The first component, in turn, examines the teacher's actions and the student's actions to carry out independent work in the study of general professional subjects.

Such studies, which consider the nature of students' cognitive activity during independent work and its impact on the formation of skills to apply knowledge to solve new cognitive tasks, have a special place.

Independent education is considered as a multidimensional phenomenon that contributes to solving the following tasks: increasing the consciousness and power of knowledge acquisition; formation of skills and qualifications in accordance with each subject program and independent knowledge from various sources, their deep understanding and inclusion in the system; solving the problem of applying acquired knowledge, skills and abilities in life, socially useful work, industry and domestic; development of students' cognitive abilities, observation, logical thinking, creative activity in learning, etc.; formation of mental and physical work culture; education of independence in achieving the goal; formation of effective independent work skills.

Independent learning of students is the main task of cognitive activity. Its organization in classroom-practical training is carried out using various types and types of independent work.

Independent education - the process of acquiring knowledge and developing skills through the mental and physical actions of students, under the supervision of a teacher, is a form of educational activity outside the auditorium and higher education institution, with the necessary corrections made in terms of its purpose, organization, and content.

Independent education of students is a conscious activity aimed at obtaining information, forming knowledge and experience. Its correct organization has a direct impact on the results of the teacher's work and the success of students. The teacher's ability to organize and manage this activity is one of the main indicators of his pedagogical skills. Based on the abilities of each student and their capabilities, the teacher should be able to choose such methods, methods and technologies of teaching that will allow to achieve the specified educational goals. , while others are apathetic and indifferent to teaching. Why? The world's leading teachers can organize the educational process in such a way that all students have a high level of interest and activity. For this, it is necessary to form an interest in knowledge that develops and develops in activity, first of all, in teaching. The formation of learning interests occurs through the content of educational subjects that provide this opportunity and through the organization of independent work of students. Therefore, it is very important to carefully choose the content of the educational material, to show the wealth of scientific knowledge. A strong incentive to wonder is its primary element. Curiosity drives the cognitive process, Positive emotions and strong willed actions are important in the origin of active cognition. Cognitive interest and curiosity include the psychophysiological processes of actively acquiring knowledge, actively finding answers to interesting questions, and gaining experience. The more active the mental and practical learning process is, the more effective its result will be.

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