

# DEVELOPMENT OF KNOWLEDGE OF STUDENTS THROUGH INDEPENDENT STUDY ON THE BASIS OF A SYSTEMATIC APPROACH

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## Abstract

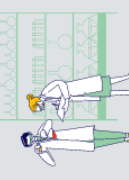
Based on a systematic approach to music, this article allows students to learn independently and develop their personal knowledge, such as a guided learning plan.

**Keywords:** development and outcome analysis, flexibility and convenience, motivation and support, time management, self-development.

## Introduction

Independent education is a form of education that allows students to develop their knowledge and skills independently. In the modern world, this method of education has many advantages, as it is adapted to the interests, needs and capabilities of the student. This form of education has become more important in recent years, especially with the development of the Internet and technology, as people have the opportunity to acquire the knowledge they need using online courses, books, video tutorials, articles, and other types of resources. The advantages of independent education include:

- 1. Flexibility and convenience:** Students will have the opportunity to study at a time and place convenient for them.
- 2. Cost-Effectiveness:** Compared to official training courses, it is much cheaper, and sometimes you can study through free resources.
- 3. Personalization:** People can personalize the learning process by choosing the topics they are interested in or need.
- 4. Self-development:** Independent education teaches a person to manage himself and take responsibility. However, there are some difficulties in independent education:  
**Lack of motivation:** Studying without supervision is often difficult, requiring strong discipline and motivation.  
**Lack of a systematic approach:** Sometimes in self-study, topics may not be interconnected or taught in a specific order, which makes it difficult to master knowledge thoroughly.



**Lack of social connections:** In traditional education, there is an opportunity to communicate with colleagues or fellow students, but in independent education, this opportunity is less.

To be highly successful, independent learners need to plan and clearly define their goals, as well as constantly monitor their progress.

Independent learning organized through student-teacher collaboration is a two-way learning process in which the student learns independently, but the teacher acts as a guide, observer, and supporter. This method appears as a solution between traditional education and completely independent education and is designed to increase the effectiveness of education.

This cooperation helps to develop the student's scientific skills through the joint efforts of the student and the teacher. Below are the main aspects and advantages of student-teacher cooperation:

### **1. A goal-oriented study plan.**

The teacher helps the student create a road map of the topics to be learned. Through this plan, the student will know exactly the specifics of each topic and how to study it, which will speed up the learning process.

### **2. Giving advice and mentoring.**

In the process of independent education, the role of the teacher as a guide and consultant greatly helps the student's scientific development. The student can solve the difficulties encountered during self-study in consultation with the teacher, as well as learn more effective learning methods.

### **3. Explaining difficult topics.**

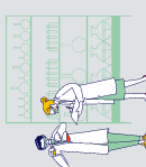
In the process of independent learning, students may have difficulty understanding difficult topics. In this case, by communicating with the teacher, he answers the student's questions and provides the necessary comments. This improves the student's understanding and strengthens his knowledge.

### **4. Development and analysis of results.**

The teacher allows the student to assess his level of knowledge and analyze his progress. Through this, the student identifies his strengths and weaknesses and understands in which direction he needs to work more. At the same time, the teacher can offer the student new tasks or additional materials to develop skills.

### **5. Motivation and support.**

Regular encouragement and support from the teacher increases the student's motivation to study. Motivation is important in independent learning, because the process of working in cooperation with the teacher keeps the interest of the student constant and encourages him to develop.



Taking into account the unique characteristics of each student, the teacher can create a personal educational program suitable for his abilities. This allows the student to develop according to his abilities and level of knowledge.

The independent learning method established through the cooperation of the student and the teacher is an effective tool for the development of the student's own knowledge and skills. In this process, the teacher teaches the student to self-manage, participates in the process of learning as his supporter and assistant. Therefore, student-teacher cooperation is especially important in increasing the effectiveness of independent education. Below are the main advantages of independent study:

### **1. Managing time.**

Independent education allows the student to manage his own time. He can learn lessons at his own time and at his own pace. This is especially convenient for those who are busy with work or other responsibilities.

### **2. Personalized education.**

In independent education, a student can focus only on subjects that are of interest or interest to him. This process increases learning efficiency and the student has the opportunity to learn using programs and methods appropriate to their needs.

### **3. Increasing responsibility.**

Self-directed learning encourages students to take responsibility for their own learning. The student sets his own goals and plans the necessary steps to achieve them, thereby developing self-management skills.

### **4. Thrift.**

Independent education is often cheaper than traditional education. Opportunities for learning through online courses, free books, and video lessons are expanding. This not only provides financial savings, but also allows you to cover various sources.

### **5. Fast and effective study.**

Self-paced learning allows students to study at a pace that suits their needs. He can take his time, study topics in depth or move faster and focus on general knowledge.

### **6. Lack of competition and pressure.**

The traditional classroom competition and teacher pressure is less felt in self-directed learning. A student can study in a comfortable environment, focusing on his personal development.

### **7. Overcoming difficulties independently.**

Independent learning teaches the student to independently find solutions to problems. This increases his self-confidence and helps in self-development.

## **8. Convenient and wide options.**

Today, it is possible to acquire knowledge in almost any field through various online platforms, courses, e-books and other digital resources. It provides ample opportunities for students to expand their knowledge in various subjects and areas.

The main advantages of independent education are the personalization of the student's learning process, saving time and financial resources, increasing responsibility and teaching to overcome difficulties independently. All this develops the student as a more independent, knowledgeable and self-confident person.

Earning credit through independent study is a modern form of education that allows students to improve their knowledge and create a study schedule that suits them. In such a system, a student can earn a certain amount of credit determined by a university or other educational institution through independent study. This process is often done through online courses, distance learning, projects, and self-assessment. Earning credit through independent study has many benefits for students, detailed below:

### **1. Flexible organization of the educational process.**

When a student earns credit through independent study, he or she has the ability to manage his or her time and fit learning into his or her own schedule. This is especially convenient for students with busy work or family commitments.

### **2. Use of additional educational resources.**

Using online courses, textbooks, video lessons, and other resources, students can achieve their goals. This allows them to expand their sources of knowledge and self-development outside of traditional classes.

### **3. Deep learning of skills and gaining experience.**

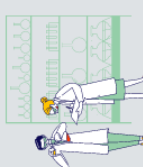
A student who collects credits through independent study can gain deeper knowledge based on their interests and try them in practice. For example, through projects and assignments, the student strengthens his knowledge and develops practical skills.

### **4. Obtaining credit by examination and assessment.**

Some educational institutions allow students to earn credit by taking tests or exams that monitor the topics they have mastered. Through this, students can demonstrate their knowledge through independent study and receive formal assessments.

### **5. Less time and financial cost.**

Self-study credits are often cheaper and time-saving than traditional classes. A student can accelerate his studies and save money by choosing courses that are suitable for him.



## 6. Developing skills and increasing responsibility.

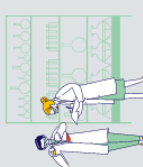
Independent learning increases the student's responsibility, teaches to manage the learning process and self-evaluation. This will form valuable life and professional skills that will be useful for the student in the future.

## 7. Ability to study on global platforms.

Students can earn credits by taking courses at international online universities and platforms. This allows them to use high-level sources of knowledge and continue studying in new areas. In summary, earning credit through independent study offers students many advantages, including time and money savings, personalized learning, deep learning, and increased accountability. Such a system increases the quality of education and helps raise the level of knowledge of students. With this method, students acquire not only certain credits, but also modern knowledge and skills. Through independent learning, students gain a wider and deeper knowledge, new skills, responsibility, motivation and self-management. These achievements prepare them for success in their personal and professional lives and expand their future opportunities.

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