

## THE IMPORTANCE AND ROLE OF ONLINE COURSES IN THE TRAINING SYSTEM

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**ABSTRACT:** This article discusses modern teaching methods and tools that will make school teachers' lessons in the public education system more interesting and high-quality. It also explains to school teachers about the interactive methods needed to teach the teaching process, the development of teaching skills. Nowadays, it is important to keep students interested in the lesson. The organization of the teaching process using modern methods is the same for today's educators, because the more interesting the lesson, the higher the student's knowledge and memory.

**KEYWORDS:** methodology, ICT, cluster, forums, chats, blogs, open certification, tutor.

### INTRODUCTION

OOTC (Open online training course) is a promising technology for distance learning, which is already being put into practice. OOTC includes open source online training materials. Of course, this information can also be used for classroom lessons. The speech component is often presented in video format, less audio or text format. The system of assessment of student independent work in OOTCs is weak. Many OOTC authors offer students only tests that automatically evaluate the final results and projects that are evaluated by other students (from essays to analysis of firm strategy). This method is called cross-checking. At the same time, the use of cross-checking allows to solve the problem of checking the detailed answers of a large number of students.

OOTCs certainly have many important positive features. They are focused on shaping learning ability, continuing education, and they are implementing a modern model of 'lifelong learning. Flexible organization of lessons during the lessons (the lesson itself, the topic of independent work, the ability to choose the method of completing assignments) allows each student to move in their own direction of study, following a certain time interval. The use of

modern educational technologies in the construction of courses (extensive use of ICT, the use of methods of developing critical thinking, focus on project technology, etc.) directs the learning process personally and actively, the student becomes a truly active subject of the learning process. Students have the opportunity to get the opportunity to get a modern education, to learn from the best teachers of the world's leading universities. Foreign language courses help them develop informally. A student portfolio will be formed (the completed assignments themselves, reviews and comments on them will be stored), and in the future it will be possible to provide the next scientific and educational trajectory and employment.

### THE MAIN FINDINGS AND RESULTS

Various educational institutions of the world, including the largest universities, are involved in the formation of OOTC communities. The most featured Coursera in the OOTC spectrum. It sells itself as an education company offering free online courses for everyone. Coursera partners are more than 100 leading universities and organizations around the world that have the ability to educate millions of listeners thanks to special technologies.

Suggested topics for study include: game theory, probability models, cryptography, algorithm design and analysis, software as a service, information theory, computer security, sociology, and e-learning problems. All courses are divided into 20 categories, including biology, economics, mathematics, computer science and more. Each subject has its own duration, but the structure of the material is similar for everyone: a series of 80-minute lectures, weekly tests, practical assignments, and a final exam. You can always find additional materials for advanced training. There is a forum where you can chat with other listeners. The principles of placement of course materials and their presentation, of course, depends on the teachers and the capabilities of a particular educational institution.

With the modern development of distance technologies, the quality of the educational process at the university depends on the specific role of the teacher and his ability to creatively use the methods, forms and technologies developed by pedagogical science for a long time. A teacher's willingness to acquire knowledge, to go beyond the boundaries of his or her field of study, and to use interdisciplinary connections is appropriate for this rapidly changing world.

OOTC models are very suitable in the context of in-service training of university teachers - as a separate program module and as a separate optional course. These courses, which are the "high point" of modern network learning, can contribute to the formation of professional

networking communities within the university, as well as to the expansion of international contacts of university teachers.

Online courses are available for free. Teachers wishing to obtain an official certificate of continuing education must pay according to the number of academic hours attended. Currently, public open online courses are in great demand in the teacher training system. Their use allows the teacher to "assimilate" into the modern information-educational environment, to reconsider their position in the learning process in other positions and, in the most optimal case, the organization of their professional activities.

There are almost no real mass online courses to improve the skills of teachers, but in March 2015, the first courses for education managers appeared on the Universarium platform.

The course "Project Management in Education" is aimed at raising the level of professionalism and the formation of competencies that allow to perform project-oriented work functions, as well as to manage and participate in the management of educational projects, to achieve project results. The course is dedicated to describing and analyzing the processes of initiating, planning, and managing educational activities for teachers, administrators, and leaders in modern education systems. An algorithm for forming a set of powers of the project manager is presented.

## CONCLUSION

Thus, public open online courses provide a wide range of people with the opportunity to study various subjects for free and at a distance, and demonstrate a strong global trend in modern education. They are aimed at the active use of all network and mobile services, ie the extensive use of modern information technology. And at the same time, they are a challenge for traditional education, encouraging it to develop innovatively.

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