

ADVANTAGES OF INDEPENDENT EDUCATION IN TEACHING UROLOGY

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Annotatsiya:

Mustaqil ta'lim – muayyan fandan o'quv dasturida belgilangan hamda o'quvchi tomonidan o'zlashtirilishi lozim bo'lgan bilim, ko'nikma va malaka shakllantirishni, o'zlashtirish darajasini amalga oshiriladigan ta'lim shakllaridan bo'lib, o'qituvchi maslahati va tavsiyalari, bilimlar taqsimotiga tayyorgarligi asosida sinfdan tashqarida bajariladi. Ushbu maqolad amustaqil ta'limni tashkil etish yo'llari haqidagi ma'lumotlar jamlangan bo'lib, bugungi kunda mavjud materiallar asosida shakllantirilgan. Tibbiyot oliy ta'lim muassasa pedagoglari malakali mutaxassis sifatida talaba yoshlarimizning kelajakdagi kasbiy faoliyatidagi qiyinchiliklariga tayyor bo'lishlarini ta'minlashda muhim o'rinni egallashi, shuningdek, mustaqil ta'lim - urologiya ta'lim yo'nalishi bo'yicha tibbiy ta'limning muhim jihati sifatida ekanligi muallif tomonidan yoritib berilgan.

Kalit so'zlar: mustaqil ta'lim, talaba-yoshlar, kelajak, kasbiy faoliyat tibbiyot, oliy ta'lim, muassasa, pedagog, malakali mutaxassis, urologiya, tibbiy ta'lim.

Аннотация:

Самостоятельное обучение – одна из форм обучения, при которой осуществляется формирование знаний, умений и компетенций, которые определены в учебной программе конкретного предмета и должны быть освоены обучающимся. по советам и рекомендациям преподавателя, подготовка к распространению знаний. В данной статье обобщена информация о способах организации самостоятельного образования, и она сформирована на основе доступных сегодня материалов. Автор пояснил, что преподаватели медицинских вузов, как квалифицированные специалисты, играют важную роль в обеспечении готовности наших студентов к вызовам будущей профессиональной деятельности, а также самостоятельного образования - важного аспекта медицинского образования в данной области. урологии.

Ключевые слова: самостоятельное образование, студенческая молодежь, будущее, профессиональная деятельность, медицина, высшее образование, учреждение, педагог, квалифицированный специалист, урология, медицинское образование.

Annotation:

Independent education is one of the forms of education in which the formation of knowledge, skills and competences, which are defined in the curriculum of a particular subject and must be mastered by the student, are carried out. is performed outside the classroom based on the teacher's advice and recommendations, preparation for the distribution of knowledge. This article summarizes information about ways to organize independent education, and it is formed on the basis of materials available today. The author explained that pedagogues of medical higher education institutions, as qualified specialists, play an important role in ensuring that our students are ready for the challenges of their future professional activities, as well as independent education - an important aspect of medical education in the field of urology.

Key words: independent education, student-youth, future, professional activity, medicine, higher education, institution, pedagogue, qualified specialist, urology, medical education.

Introduction

Seeking knowledge independently according to the requirements of the state educational standard. The task of learning is one of the most urgent problems today. For this reason mastering the theoretical foundations of sciences at the level of practical skills the role of independent education is incomparable [1, 2]. Providing students with independent education methodical recommendations are given by science teachers.

Pupils listen to teachers' lectures in classrooms. Outside the classroom, the student prepares for lessons, literature is summarized, completes assignments given as homework. Besides by reading additional literature in order to study some topics more widely prepares abstracts and solves tests on the subject. Independent education the results are evaluated based on the rating system.

Literature analysis and methodology

J.O. Tolipova and A. on the organization of independent education for students. In the book "Biology Teaching Methodology" by T. Gofurov, students are independent and creative thinking skills should be developed. Thought is human activity, He said that it is a spiritual human quality that makes up his self, power and knowledge ideas were put forward [1 2, 4].

The tasks of organizing independent education of students include the following:

- 1) to acquire the skills of mastering new knowledge independently;
- 2) convenient methods and means of searching for the necessary information and learning determination;
- 3) effective use of information sources and addresses;
- 4) work with educational and scientific literature, regulatory documents;
- 5) work with electronic educational literature and data bank;
- 6) targeted use of the Internet;

- 7) determining the rational solution of given tasks;
- 8) database analysis;
- 9) systematic and creative approach to tasks;
- 10) being able to independently obtain scientific information in classrooms;

A practical assignment given for independent performance in practical training and protect independent work between the teacher and the students of the group is knowing. The basis for the mental development of students in the organization of independent education preparing, forming critical and creative thinking in this process is a priority ignition is considered.

Independent in the case of urology students of higher medical education institution emphasizing the importance of their education, we pedagogues are new pedagogues from sources based on methods and systematic approach, including literature, textbooks and we need to guide the correct use of practical skills. From the lectures of experienced professors and teachers in independent education, as well as our timely use of knowledge, skills and abilities is important.

Urology as a specialized field of medicine, in the last few decades developed significantly over the years, new methods, technologies and treatment methods are constantly finding their place. To achieve these achievements medical students of higher education, knowledge and skills in the most modern way. It is the same period of their assimilation. Traditional didactic teaching by experienced professors is an important aspect of medical education independent education as an important component of the educational process is increasingly recognized and students are faster as independent industry owners an opportunity is created for them to enter the "stage" of independent activity.

Results

Specialization, specialty in the system of educational creative preparation of students or in having deep knowledge and skills from general professional subjects formation of independent learning skills plays a key role. Independent learning skills with their educational materials, performing independent practical tasks and managing independent tasks completed by the teacher. The teachers are looking for the skills they need to defend themselves in front of their students.

Discussion

A number of studies have shown the importance of self-directed learning in medical education. Research has shown that self-directed learning strategies are the future improves learning outcomes and more clinical skills in healthcare workers will cause its mastery. Similarly, as distance education (A.N. Korneyev, Ye.V. Tolokonnikovalar), "Distantionnoe obuchenie: budushchee razvitiya obrazovaniya", Instructional methodological recommendation (2019) on independent education to the conclusion that it has a positive effect on knowledge

acquisition and clinical performance it is clearly known in the sources. Students of a medical educational institution for independent study of urology the main books and resources that they need to use should also be determined, is a way to guide us towards self-directed learning, they are:

1. "Campbell Walsh Wein Urology" (12th edition), all of urology a comprehensive and authoritative textbook covering aspects;
2. "Smith and Tanagho's General Urology" (19th edition) is another comprehensive the used textbook on urology is shorter but more comprehensive illuminated;
3. Hinman's Atlas of Urologic Surgery Revised Reprint, (4 th edition, Smith, Joseph A.), a step-by-step guide to urological procedures a surgical atlas that provides;

Conclusion

Specialization, specialty in the system of educational creative preparation of students or in having deep knowledge and skills from general professional subjects formation of independent learning skills plays a key role. Organization of independent education in the process of creative preparation of students performs continuously and organically. The student can work with electronic educational literature and data bank. Through the organization of independent education, everyone is mature, educated, independent. We will form a thinking, inquisitive generation.

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