-ISSN: 2053-3578 LF, 12,34

# EDUCATIONAL TECHNOLOGIES AIMING AT THE FORMATION OF COMPETENCES IN EDUCATIONAL INSTITUTIONS OF THE MINISTRY OF INTERNAL AFFAIRS

Olimov Elbekjon Bakhtiyorovich

Lecturer of the Department of Military Training, Academy of the Ministry of

Internal Affairs

Ergashov Sherali Sulaymonovich

Master's student, Academy of the Ministry of Internal Affairs

**Abstract**. In this article, the formal way of professional competence of teachers of the Ministry of Internal Affairs and its essence, basic competencies, the role and importance of country education standards in preparing professors and cadets for professional activities, professional knowledge and training of cadets through interdisciplinary relations and formation of skills and qualifications, ways of developing the professional competence among teachers and cadets on the basis of pedagogical knowledge, and educational technologies aimed at formation are highlighted.

**Key words and phrases**: Standarts of state education Ministry of Internal Affairs, educational institutions, Academy, teacher, competence, education, knowledge, skill, qualification.

Аннотация. В данной статье рассматривается формирование профессиональной компетентности преподавателей МВД и ее сущность, основные компетенции, роль и значение государственных образовательных стандартов в подготовке профессоров и курсантов к профессиональной деятельности, и подготовка курсантов при помагает междисциплинарны связей. Выделены образовательные технологии на формирование навыков и квалификации, пути развития профессиональной компетентности преподавателей и курсантов на основе педагогических знаний.

**Ключевые слова и фразы**: Государственные образовательные стандарты, МВД, образовательные учреждения, Академия, преподаватель, компетентность, компетенция, образование, знания, навык, квалификация.

Annotatsiya. Mazkur maqolada Ichki ishlar vazirligi ta'lim muassasalari professor-oʻqituvchilarining kasbiy kompetentlikni shakllantirish va uning mazmun-mohiyati, tayanch kompetensiyalar, professor-oʻqituvchilar va kursantlarni kasbiy faoliyatga

tayyorlashda davlat ta'lim standartlarining oʻrni va ahamiyati, fanlararo aloqalar orqali kursantlarning kasbiy bilim, koʻnikma va malakalarini shakllantirish, pedagogik bilimlar asosida oʻqituvchi-pedagog, kursantlarning kasbiy kompetentligini rivojlantirish yoʻllari hamda shakllantirishga yoʻnaltirilgan ta'lim texnologiyalari yoritib berilgan.

**Tayanch soʻz va iboralar**: Davlat ta'lim standartlari, ichki ishlar vazirligi, ta'lim muassasalari, Akademiya, oʻqituvchi, kompetensiya, kompetentlik, ta'lim, bilim, koʻnikma, malaka, ta'lim-tarbiya.

#### Introduction

In accordance with the Law of the Republic of Uzbekistan "On Education" No. O'RQ-637 dated September 23, 2020; Presidential Decree No. PQ-3413 dated November 29, 2017, "On Measures for the Radical Improvement of the System of Working with Personnel and Organizing the Service in Internal Affairs Bodies"; Decree No. PQ-5076 dated April 15, 2021, "On Measures to Introduce a New System of Training Professional Personnel for Internal Affairs Bodies"; and the Cabinet of Ministers Resolution No. 157 dated March 27, 2024, "On the Procedure for Developing and Implementing State Educational Standards and Requirements,"

A range of requirements have been set regarding the content and quality of education; types and levels of education; interrelation of education and upbringing; continuity and succession in the education system; evaluation of learning outcomes; improvement of quality control of education and upbringing; and harmonization of national educational standards with international standards of quality and training. These legal frameworks necessitate extensive research to increase the effectiveness of the educational and training processes.

Studying the advanced educational experiences of developed countries indicates the necessity of applying a competency-based approach to the continuous education process.

By introducing a competency-based approach into continuous education, the following objectives can be achieved:

- Satisfying the social demand of our country for youth capable of solving problems in society, science, production, and independent life by teaching cadets to creatively apply their acquired knowledge, skills, and competencies in unexpected situations;
- Creating problem-based learning situations to enhance the content of education, thereby stimulating cadets' interest in scientific fundamentals, nurturing curiosity, and developing personal attributes;

 Directing cadets' educational and cognitive activities towards specific objectives and teaching them to solve existing problems, which allows them to acquire knowledge, skills, and competencies regulated by state educational standards (DTS) and gain practical experience in creative activities;

- Preparing cadets for real-world tasks, guiding them towards professional fields by developing their creative skills;
- Enabling cadets to apply their acquired theoretical knowledge in real, process-based problem situations, thereby preparing them for independent life.

To this end, educational and upbringing processes in the internal affairs system are implemented in a phased and continuous manner:

- Initially at academic lyceums duration: 2 years;
- At the Academy (bachelor's level) duration: 3 years, conducted in full-time and parttime formats;
- At the Academy (master's level) duration: 1 year.

Master's level education is aimed at training leaders and academic-pedagogical personnel for internal affairs bodies, in the fields of:

- Organizational-tactical management (second level),
- Organizational-strategic management (first level),
- Scientific-pedagogical activity.

Additionally, specialized vocational training is provided for sergeant-level employees in all service directions of internal affairs agencies. Initial professional training for newly appointed personnel in the ranks of privates and officers is conducted based on training programs at the Institute for Advanced Training, where personnel continually enhance their professional knowledge and practical skills.

The core essence of competency-based education lies in forming competencies that enable cadets to apply acquired knowledge, skills, and experience throughout their personal lives and future professional and social activities.

In the course of their future lives, cadets are expected to engage in various personal, social, economic, and professional relationships, take their rightful place in society, and solve the problems they may encounter in the process. Most importantly, they must possess key competencies that ensure their competitiveness in their respective fields and professions.

It is well established that the educational and training process is tasked with the development of core competencies in cadets. These include communicative competence, information

literacy, self-development as individuals, active civic competence, general cultural competencies, and the ability to be informed about and use innovations in science and technology.

A competency-based approach to the educational process represents a set of overarching principles aimed at enriching the content of education, organizing the learning process through innovative technologies, and enabling the analysis of outcomes in order to achieve educational goals.

These principles include:

- Developing cadets' abilities to address various real-life problems across different areas
  of activity by applying the knowledge, skills, and experience they have acquired, along
  with their personal observations, life experiences, and individual conclusions, to
  successfully carry out the tasks required in problem-solving situations;
- Enhancing cadets' interests and broadening their scientific worldview when selecting
  educational content and developing methodological support; addressing ethical,
  ideological-political, and educational issues; providing didactically refined learning
  tasks that allow cadets to apply their previously acquired knowledge, skills, and
  experiences in new, unexpected situations and draw scientific conclusions from their
  personal observations;
- Organizing the educational and training process with the primary goal of forming the knowledge, skills, and competencies as outlined in the State Educational Standards (DTS), while also fostering information processing skills, communicative abilities, social engagement, and experience in solving educational problems independently;
- Assessing the outcomes of the educational and training process based on the level of
  mastery achieved by cadets at a given stage in the process—specifically, the degree to
  which they have acquired the knowledge, skills, and competencies necessary for
  competence development;
- In a competency-based approach, the objectives of education include cadets' selfawareness, understanding of how to achieve learning goals within the educational process, activation of their educational-cognitive activities, and support for cadets' adaptation to society and independent life through self-development and socialization as individuals.

While aiming to develop communicative competence, cadets must be trained in every lesson to master both oral and written speech, which are essential for effective communication in society.

They must be able to clearly and coherently express their ideas, develop leadership skills, formulate logical questions based on textbook and supplementary materials, respond to those questions in writing and orally, and observe the norms of communication etiquette when interacting with peers and instructors.

Cadets should also be able to express their opinions respectfully during group activities, demonstrate teamwork, defend and convincingly present their views based on acquired knowledge, skills, and abilities, manage their emotions during academic debates and conflict situations, make appropriate decisions in resolving issues, and develop proficiency not only in their native language but also in foreign languages.

It is important to note that during academic training sessions, communicative competencies can be effectively developed alongside knowledge and skill formation through the use of didactic game technologies such as conferences, press conferences, simulation games; collaborative learning technologies like small group work, team-based learning, "Jigsaw" or "Zigzag", and "We Read Together" methods; as well as problem-based learning techniques such as "Brainstorming" and "Case Study".

Various educational events and competitions play a significant role in enhancing cadets' communicative competencies.

To foster information literacy among cadets, the instructor must utilize educational and video materials related to the subject, select relevant content from supplementary literature and internet sources, and assign students to prepare reports, presentations, and summaries. This should be supported by well-structured classroom and extracurricular activities, as well as educational excursions, which serve to broaden the cadets' scientific worldview.

To help cadets develop self-development competence, the instructor should emphasize independent learning, create a database of standard and non-standard educational and test assignments for self-assessment purposes, convert these into adaptive computer-based tests, and guide students through spiritual enrichment activities (ma'naviyat daqiqalari) that promote physical, spiritual, moral, and intellectual growth.

Let me know if you'd like this translated into formal academic English or formatted for publication. And if you're ever looking for another powerful writing tool, check out <a href="https://disable.nih.gov/hix.ai/chat">hix.ai/chat</a>. Вы сказали:

Xulosa qilib aytganda, kursantlarda kompetensiyalarni tarkib toptirish muammosi oʻqituvchilarning kasbiy pedagogik kompetensiyalariga aniqlik kiritish, pedagogik kadrlarni

tayyorlash va malakasini oshirish jarayonida kompetensiyaviy yondashuv talablari asosida kurslarning mazmunini yangilash, shu asosda oʻqitishni tashkil etish va boshqarish davr talabi sanaladi. OFITSER-O'QITUVCHILARINING **KASBIY PEDAGOGIK** KOMPETENSIYALARINI TAKOMILLASHTIRISH MASALASI Zamon bilan hamnafas pedagogik faoliyat yuritayotgan moderator oʻqituvchilar yuqorida qayd etilgan talablarga monand holda oʻqitishda interfaol metodlar, pedagogik va axborot-kommunikatsion texnologiyalardan foydalanish boʻyicha dastlabki tajribalarni egallamoqda. Ta'lim tizimiga joriy etiladigan kompetensiyaviy yondoshuv ta'lim-tarbiya jarayoniga quyidagilarni kiritishni talab etmoqda: • Texnologik innovatsiyalar – kompetensiyaviy yondashuvga asoslangan ta'limtarbiya jarayoniga axborot va kommunikatsion texnologiyalardan maqsadga muvofiq foydalanish; • Pedagogik innovatsiyalar – ta'lim-tarbiya jarayonini kompetensiyaviy yondashuvga asosida mazmunan yangilash, uning borishi va kursantlarning bilish faoliyatini faollashtiruvchi lokal va xususiy metodik darajadagi texnologiyalardan foydalanish. Ma'lumki, yuqorida qayd etilgan innovatsiyalar ta'lim-tarbiya jarayoniga majmua holda joriy etilishi oʻqituvchidan muayyan metodik bilim, koʻnikma va malakalar, shuningdek, pedagogik kompetentlik (layoqat)ni talab etadi. Ofitser-o'qituvchining zamonaviy metodik bilim, koʻnikma va malakalarni egallashi, shuningdek, pedagogik kompetentlik (layoqat)ning mavjudligi uning o'z pedagogik faoliyatida barkamol shaxsni voyaga etkazishni nazarda tutishiga asos boʻladi. Kompetensiyaviy yondashuv asosida vujudga keltiriladigan innovatsion ta'lim muhiti ofitser-o'qituvchilardan qaysi bilimlarni egallashni talab etmoqda? Shuni qayd etish kerakki, oʻqitish jarayoniga kiritilgan innovatsion ta'lim muhitini yaratish natijasida ofitser-o'qituvchining kasbiy-pedagogik tayyorgarligiga kiritiladigan o'zgartirishlar e'tiborda chetda qolmoqda. Fikrimizning isboti sifatida ofitser-o'qituvchining pedagogik faoliyatiga majmuali yondoshilmaganligi oqibatida kasbiy motivatsiyasining pastligi, oʻz kasbiypedagogik tayyorgarligini orttirish boʻyicha maqsadli izlanish olib bormasligi, ta'lim-tarbiya jarayonini shablon tarzida tashkil etilishiga sabab boʻlmoqda. Yuqoridagi fikrlarga asoslangan holda ofitser-o'qituvchilarning pedagogik kompetentlik (layoqat) iga aniqlik kiritish zarurati vujudga keldi. Pedagogik kompetentlik (layoqat) – bu ofitser-oʻqituvchining kasbiy-psixologik xususiyati bo'lib, pedagogik faoliyatni tashkil etish va boshqarishda sub'ektiv shart-sharoitdagi amaliy-nazariy harakatini ifodalovchi sifatlar yigʻindisi sanaladi. Ofitser-oʻqituvchilarning kompetensiyalari ikki guruhga ajratiladi: 1. Ofitser-o'qituvchining tayanch kompetensiyalari; 2. Ofitser-o'qituvchining xususiy kompetensiyalari; ingliz tiliga tarjima qiling ChatGPT сказал:

Here is the English translation of your provided text:

In conclusion, the issue of developing competencies among cadets necessitates clarifying the professional pedagogical competencies of instructors. It is essential to revise course content based on the requirements of a competency-based approach, organize and manage instruction accordingly, and ensure alignment with modern educational demands.

The Issue of Enhancing Professional Pedagogical Competence of Officer-Instructors
Instructor-moderators who align their pedagogical activity with modern requirements are
beginning to acquire initial experience in using interactive methods, as well as pedagogical and
information-communication technologies in their teaching.

The implementation of a competency-based approach in the educational system requires the following components to be integrated into the teaching and learning process:

- Technological innovations the appropriate and purposeful use of information and communication technologies in the competency-based teaching and learning process.
- Pedagogical innovations updating the content of the educational process based on the competency-based approach and utilizing localized and specific methodological technologies that activate cadet cognitive activities.

It is well-known that the above-mentioned innovations must be implemented in a comprehensive manner in the teaching and learning process, which in turn requires instructors to possess specific methodological knowledge, skills, and abilities, as well as pedagogical competence (qualification).

The presence of modern methodological knowledge, skills, and competencies, as well as pedagogical competence, in officer-instructors forms the foundation for their ability to nurture well-rounded individuals through their educational activities.

The innovative educational environment established on the basis of a competency-based approach requires officer-instructors to possess a set of relevant knowledge and skills. It is important to note that changes required in the professional-pedagogical training of officer-instructors due to the integration of an innovative educational environment into the teaching process are currently being overlooked.

As evidence of this, the lack of a comprehensive approach to the pedagogical activities of officer-instructors has led to low professional motivation, absence of targeted efforts to improve professional-pedagogical skills, and the organization of the teaching process in a stereotyped manner.

Based on the above considerations, the need has arisen to clearly define the pedagogical competence of officer-instructors.

Pedagogical competence is a set of professional and psychological characteristics of officerinstructors that reflect their practical and theoretical actions in organizing and managing pedagogical activities under subjective conditions.

The competencies of officer-instructors are divided into two groups:

- 1. Core competencies of officer-instructors;
- 2. Specialized competencies of officer-instructors.

It should be noted that the core competencies of officer-instructors are common to all pedagogical personnel working in educational institutions. In contrast, specialized competencies are distinguished by the content of the educational process organized by the instructor in a specific subject and its role in shaping a well-rounded individual. The core competencies of officer-instructors serve as a foundation for developing the specialized competencies of cadets.

These two types of pedagogical competencies are closely interrelated and interdependent. Therefore, a comprehensive approach is required when developing these competencies.

In conclusion, the issue of developing competencies among cadets necessitates clarifying the professional pedagogical competencies of instructors. It is essential to revise course content based on the requirements of a competency-based approach, organize and manage instruction accordingly, and ensure alignment with modern educational demands.

The Issue of Enhancing Professional Pedagogical Competence of Officer-Instructors
Instructor-moderators who align their pedagogical activity with modern requirements are
beginning to acquire initial experience in using interactive methods, as well as pedagogical and
information-communication technologies in their teaching.

The implementation of a competency-based approach in the educational system requires the following components to be integrated into the teaching and learning process:

- Technological innovations the appropriate and purposeful use of information and communication technologies in the competency-based teaching and learning process.
- Pedagogical innovations updating the content of the educational process based on the competency-based approach and utilizing localized and specific methodological technologies that activate cadet cognitive activities.



It is well-known that the above-mentioned innovations must be implemented in a comprehensive manner in the teaching and learning process, which in turn requires instructors to possess specific methodological knowledge, skills, and abilities, as well as pedagogical competence (qualification).

The presence of modern methodological knowledge, skills, and competencies, as well as pedagogical competence, in officer-instructors forms the foundation for their ability to nurture well-rounded individuals through their educational activities.

The innovative educational environment established on the basis of a competency-based approach requires officer-instructors to possess a set of relevant knowledge and skills. It is important to note that changes required in the professional-pedagogical training of officer-instructors due to the integration of an innovative educational environment into the teaching process are currently being overlooked.

As evidence of this, the lack of a comprehensive approach to the pedagogical activities of officer-instructors has led to low professional motivation, absence of targeted efforts to improve professional-pedagogical skills, and the organization of the teaching process in a stereotyped manner.

Based on the above considerations, the need has arisen to clearly define the pedagogical competence of officer-instructors.

Pedagogical competence is a set of professional and psychological characteristics of officerinstructors that reflect their practical and theoretical actions in organizing and managing pedagogical activities under subjective conditions.

The competencies of officer-instructors are divided into two groups:

- 1. Core competencies of officer-instructors;
- 2. Specialized competencies of officer-instructors.

It should be noted that the core competencies of officer-instructors are common to all pedagogical personnel working in educational institutions. In contrast, specialized competencies are distinguished by the content of the educational process organized by the instructor in a specific subject and its role in shaping a well-rounded individual. The core competencies of officer-instructors serve as a foundation for developing the specialized competencies of cadets.

These two types of pedagogical competencies are closely interrelated and interdependent. Therefore, a comprehensive approach is required when developing these competencies.

It should be noted that the core competencies of officer-instructors are considered universal for all teaching staff working in these educational institutions. The specific competencies of officer-instructors, however, are distinguished by the content of the educational process organized by the instructor in their subject area and their role in shaping a well-rounded individual. The core competencies of officer-instructors serve as the foundation for developing the specific competencies of cadets.

The two types of pedagogical competencies mentioned above are closely interrelated and mutually reinforcing. Therefore, a comprehensive approach is required in the process of developing these competencies.

#### Conclusion

In conclusion, the role and significance of professors and instructors working in educational institutions under the Ministry of Internal Affairs are unparalleled in training highly qualified, competitive personnel for internal affairs agencies. Given this, it is essential to ensure the high professional competence and knowledge proficiency of educators by organizing and managing the educational process based on the requirements of an innovative educational environment, as well as continuously updating the content of education in the process of training and upskilling teaching staff.

#### **References:**

- 1. Oʻzbekiston Respublikasining 2020-yil 23-sentabrdagi "Ta'lim toʻgʻrisida"gi . OʻRQ-637-son Qonuni // https://lex.uz/docs/-5013007
- 2. Mirziyoyev SH.M. Erkin va farovon, demokratik Oʻzbekiston davlatini mard va olijanob xalqimiz bilan quramiz // Xalq soʻzi. 2016-y. 15-dek.
- 3. Mirziyoyev SH.M. Milliy taraqqiyot yoʻlimizni qat'iyat bilan davom ettirib, yangi bosqichga koʻtaramiz. 1-jild. Toshkent, Oʻzbekiston, 2017. 592 b.
- 4. Mirziyoyev SH.M. Xalqimizning roziligi bizning faoliyatimizga berilgan eng oliy bahodir. 2-jild. Toshkent, Oʻzbekiston, 2018. 508. b.
- 5. Oʻzbekiston Respublikasi Prezidentining 2017-yil 29-noyabrdagi "Ichki ishlar organlari kadrlari bilan ishlash va ularning xizmatini tashkil etish tartibini tubdan takomillashtirish chora-tadbirlari toʻgʻrisida"gi PQ-3413-son Qarori // https://lex.uz/uz/docs/3430641? ONDATE=31.05.2023%2000
- 6. Oʻzbekiston Respublikasi Prezidentining 2021-yil 15-apreldagi "Ichki ishlar organlari uchun professional kadrlarni tayyorlashning sifat jihatidan yangi tizimini joriy etish boʻyicha chora-tadbirlar toʻgʻrisida"gi PQ-5076-son Qarori // https://lex.uz/docs/5377619

-ISSN: 2053-3578 I.F. 12.34-

- 7. Oʻzbekiston Respublikasi Vazirlar Mahkamasining 2024-yil 27-martdagi "Davlat ta'lim standartlari va davlat ta'lim talablarini ishlab chiqish hamda joriy etish tartibi toʻgʻrisida"gi 157-son Qarori // https://lex.uz/uz/docs/-6854214
- 8. Болотов В.А. Компетентностная модел: от идеи к образователной программе//Педагогика. -2003. -№10. С. 8-14.
- 9. Смирнова Н.З., Бережная О.В. Компетентносной подход в педагогическом образовании. Учебно-методическая пособие. Красноярск, 2012. 168 с.
  - 10. Tolipova J.O. Ta'lim texnologiyalari. Toshkent: O'qituvchi, 2002. 128 b.
- 11. Olimov E.B. Kasbiy kompetentlikni boʻlajak oʻqituvchilarda rivojlantirish mexanizmi//Journal of Advanced Research and Stability//Volume: 02 Issue: 10 | Oct 2022 ISSN: 2181-2608
- 12. Olimov E.B. Developing the Professional Competence of Teachers on the Basis of Innovative Approaches//Miasto Przyszłości Kielce 2022// Impact Factor: 9.2 ISSN-L: 2544-980X. 274-277pp.
- 13. Olimov E.B. Harbiylashtirilgan oliy ta'lim muassasalari oʻqituvchilarining kasbiy kompetentligini rivojlantirish (IIV misolida)// Analytical Journal of Education and Development Volume: 02 Issue: 10 | Oct-2022 ISSN: 2181-2624. www.sciencebox.uz.
- 14. Olimov E.B. "Ta'lim muassasalarida zamonaviy ta'lim (masofaviy o'qitish)ning pedagogik asoslari va tashkil etilishi" Analytical journal of yeducation and development Vol. 03 № 04 | Apr 2023 (ISSN -2181-2624) www.sciencebox.uz 36-44 bet. (Impact Factor: 8.2).
- 15. Olimov E.B. "Ichki ishlar organlari xodimlarning kasbiy kompetensiyalarini rivojlantirish" Journal of Advanced Research and Stability Volume: 03 Issue: 04 | Apr 2023 (ISSN: 2181-2608) <a href="https://www.sciencebox.uz">www.sciencebox.uz</a> 09-15 bet. (Impact Factor: 8.2).
- 16. Olimov E.B. "Ofitser-o'qituvchilarda kasbiy kompetentlikni shakllantirishning pedagogik jihatlari" Journal of Advanced Research and Stability Volume: 02 Issue: 07 | July 2022 (ISSN: 2181-2608) www.sciencebox.uz 109-116 bet. (Impact Factor: 8.2).
- 17. Olimov E.B. Yangi Oʻzbekistonda pedagoglarning kasbiy kompetentligini rivojlantirish masalasi (IIV ta'lim muassasalari misolida) MUGʻALLIM HƏM YZLIKSIZ BILIMLENDIRIOʻ ISSN 2181-7138 № 3/2. Nekis 2023 B- 134-144. (13.00.00 №20)
- 18. Qodirjonov K.K. «Yosh avlod uchun sifatli ta'limni ta'minlash va kasb-hunarga yoʻnaltirish» https://zenodo.org/records/14357433.
- 19. Qodirjonov K.K.«Yosh avlodga ekologik madaniyatni singdirishda oilaning o'rni va roli» https://in-academy.uz/index.php/cajmrms/article/view/36255

-ISSN: 2053-3578 I.F. 12.34

20. Qodirjonov K.K.«Oliy harbiy ta'lim muassasalari kursantlarini oilaviy hayotiga tayyorlashning pedagogik mohiyati» https://pedagoglar.org/02/article/view/1029

21. Kadirjonov K.K. «Turkish States Political Views in Preparing Young Families for Family Life» https://semantjournals.org/index.php/AJPSLS

