MISSION OF THE EDUCATIONAL PROGRAM 70910201 MASTER'S PROGRAM IN "OBSTETRICS AND GYNECOLOGY"

The Institute has a formally published program mission statement that outlines the goals, values, educational objectives, priorities, and objectives of the graduate medical education program, taking into account the context and culture.

The mission of the Master's program in the specialty 70910201 "Obstetrics and Gynecology" is to train a physician to provide qualified medical care to the population, which combines the latest achievements in the field of education, science and medicine to improve the quality of medical care and improve the health of the population as a whole training at the master's level in the continuous education system of competitive, highly qualified master's students who possess knowledge that meets international standards and who have achieved high moral and cultural standards. The Andijan State Medical Institute's Master's Department has been operating since 2001. Currently, the educational process is organized in 32 specialties https://adti.uz/

The values are:

1. Priority of the patient's interests (concern for the patient's life, health and well-being is the main guideline, an individual approach to treatment and respect for the patient's personality). 2. Professionalism (high level of theoretical knowledge and practical skills, responsibility, accuracy, discipline, self-control). 3. Ethical responsibility (compliance with the principles of medical ethics and deontology, honesty, respect for the patient's rights, confidentiality). 4. Teamwork (effective interaction with colleagues: anesthesiologists, nurses, therapists and other specialists, ability to work in a multidisciplinary team). 5. Continuous professional development (willingness to constantly learn and master new technologies, self-analysis and critical thinking). 6. Scientific integrity (striving for objectivity and accuracy in research, inadmissibility of falsification and plagiarism); 7. Humanism (compassion, patience, empathy towards suffering patients, support in difficult, borderline and palliative situations). The Master's programme development strategy aims to ensure the quality and effectiveness of all activities – educational, scientific, clinical and managerial – for successful integration into the European Higher Education Area.

Strategic areas of development include: continuing education of physicians and medical personnel; scientific research; human resource development; institutional management; and international cooperation. The primary objective of the Master's Department is to prepare competitive, highly qualified Master's students within the continuing education system who

possess knowledge that meets international standards and who have achieved high moral standards and culture. The mission and goals of the Master's program are widely accepted and supported by the administration, the Institute's staff, the faculty, and the students. Collaboration with enterprises and organizations to ensure employment of master's degree graduates, and monitoring of employment. The Graduate Department plays a key role in developing highly qualified specialists capable of innovative work and competitiveness in the labour market.

The Institute places strategic importance on openness and transparency in its activities. Therefore, the mission and vision of the Master's program in Obstetrics and Gynecology (70910201) are aligned with the Institute's overall mission and are aimed at training highly qualified specialists capable of effective clinical, scientific, and educational work.

The program's mission and vision were developed as part of the institute's strategic plan and approved at a meeting of the Institute's Council, taking into account recommendations from the Ministry of Health, employers, and the professional medical community. They reflect the priorities for the sustainable development of the healthcare system in the Republic of Uzbekistan, align with global goals in medical education, and are focused on implementing the principles of evidence-based, personalized, and ethically oriented medicine.

To ensure broad information and awareness of the mission of the educational program, the Institute implements the following distribution channels and formats: intra-institutional channels:

- publication of the mission and strategy for the development of the Master's program on the official website of the Institute in three language versions (Uzbek, Russian, English)https://adti.uz/wp-content/uploads/2024/01/rivojlantirish_strategiyasi.pdf
- placement of the mission and educational goals on information boards of departments and dean's offices;
- inclusion in educational and methodological materials (syllabuses, work programs);
- discussion of the mission at introductory classes, curatorial hours, and department meetings.

External channels and interaction with society:

- -presenting the program's mission during job fairs, open days, and meetings with employers;
- distribution of information brochures and advertising materials (in printed and electronic form);
- presentation of the mission during international forums, symposiums, and conferences in which teachers and graduate students participate;
- distribution of information to partner medical institutions and associations of obstetricians and gynecologists.

Ensuring alignment with the Institute's mission and program:

Mission of the Master's Program in Gynecology is integrated into the overall strategy and includes key provisions such as:

- social responsibility;
- academic freedom;
- quality guarantees;
- clinical orientation and interdisciplinary approach;
- international integration and sustainable development.

The program and institute's missions are regularly aligned through internal quality audit mechanisms, internal strategic sessions, and the analysis of graduate and employer surveys, external review, and professional associations.

The Master's program in Obstetrics and Gynecology will be offered starting in the 2022–2023 academic year. The program lasts three years, after which graduates are awarded the qualification of Obstetrician-Gynecologist. Instruction is available in Russian or Uzbek, depending on the student's preference and level of preparation.

Number of students by year:

2022–2023 academic year – 6 master's students studied;

2023–2024 academic year – 4 master's students studied;

2024–2025 academic year – 24 master's students are studying (current data).

Thus, over three academic years, only 34 master's students were enrolled in the program. A slight decrease in the number of students admitted in 2023-2024 should be noted, which may be due to more stringent selection criteria, limited quotas, or other factors affecting competitive admissions. However, the program's stable start and consistent enrollment demonstrate the demand and sustainability of the master's program in this specialty. The program complies with national educational standards and is aimed at training qualified specialists with both theoretical knowledge and clinical skills in obstetrics and gynecology (Appendix No. 2).

The goal of the Master's program in specialty 70910201 "Obstetrics and Gynecology" is to train highly qualified, competent, clinically minded specialists with modern knowledge and practical skills in the field of diagnosis, treatment, prevention and emergency care for diseases. The program is oriented to develop not only professional competencies, but also scientific thinking, clinical ethics, an interdisciplinary approach and social responsibility.

The program is aimed at developing professional competencies, conducting scientific research, implementing preventive measures, strengthening public health, and ensuring continuous improvement in the quality of medical services. In the specialty of obstetrics and gynecology, the program covers relevant areas, including reproductive health protection, reducing maternal and perinatal morbidity and mortality, diagnosis and treatment of

gynecological diseases, providing emergency obstetric care, and introducing modern technologies into clinical practice. The training is organized according to the principles of evidence-based medicine, an interdisciplinary approach, and ethical standards, which allows master's degree students to integrate into the professional environment, make informed clinical decisions, and contribute to the development of the country's healthcare system, as well as international approaches to the training of obstetricians and gynecologists (FIGO, ACOG, RCOG, WHO, UNFPA, ASRM, ESHRE).

Thus, the postgraduate program in obstetrics and gynecology aims to prepare a new generation of professionals capable of responding to the challenges of the times, implementing scientific advances into clinical practice, working in multidisciplinary teams, and establishing high standards of professionalism in the interests of national health.

The Institute is guided by the mission of training competent specialists capable of providing qualified medical care in maternal and reproductive health, and it translates this mission into the structure of its postgraduate training program and the system for ensuring and improving the quality of education. The program's development takes into account the expectations and needs of stakeholders, including faculty, clinical moderators, master's degree students, healthcare organization managers, and representatives of the professional community. For example, modules on modern technologies in obstetrics and gynecology, operative gynecology, perinatal medicine, and high-risk pregnancy management, based on WHO recommendations and national clinical guidelines, have been integrated into the curriculum. The quality system is continually improved through feedback from clinical sites, regular assessments of master's degree students' performance, analysis of their engagement in research activities, and subsequent employment in healthcare institutions.

STANDARDIZATION AND DOCUMENTATIONThe specialty "Obstetrics and Gynecology" includes:

State educational standard (dated June 16, 2021, No. 311) for master's degree programs.

A standard modular program (approved by the rector of ASMI) and a working modular program (approved by the Central Monitoring Center and the vice-rector of the academic department of ASMI) for 3 years (by year), (standards, curricula, discipline catalogs, regulations).

Curriculum of the specialtyfor 3 years (by years).

Individual study plans for master's students.

Regulations on the conduct of practical training and final certification of master's students.

In the departmental protocols for annual updating of content;

In the regulations for working with clinical sites and training partners;

In self-assessment reports and development plans.

Thus, the mission of the institute and the master's program is not a formal declaration, but rather serves as a real tool for planning, implementing, monitoring, and sustaining the development of an educational program aimed at training in-demand, competent, and ethically mature specialists who meet the contemporary challenges of medicine and society.

InstituteThe Institute implements a process of periodically reviewing and updating the mission of its postgraduate medical education program, taking into account current scientific advances, social and economic challenges, and cultural changes in society. This process is carried out in accordance with the Institute's internal regulatory documents and international quality standards.http://hemis.adti.uz

In the specialty of obstetrics and gynecology, the postgraduate program's mission is regularly reviewed and updated, taking into account changes in medical science, demographic indicators, healthcare system needs, and the cultural characteristics of the region. This process is based on an analysis of national reproductive health programs, recommendations from the Ministry of Health, new clinical protocols, as well as feedback from faculty, graduate students, employers, and representatives of clinical sites. Changes to the mission and educational priorities are discussed at department meetings and approved by the Institute's Academic Council. Subsequently, adjustments are made to the curricular and methodological documents, ensuring the program meets current challenges and the requirements of practical healthcare. Furthermore, the mission is reviewed in accordance with international standards for training specialists in obstetrics and gynecology, including ESGE and FIGO, which allows the program to adapt to global trends in women's health and strengthen the scientific component of graduate student training. Periodic reviews shall be carried out at least once every five years or as necessary if significant changes occur in the field of health or education.

The Institute ensures stakeholder participation in the program mission formulation process through regular consultations and discussions at department meetings, academic and methodological councils, and working groups, involving alumni, faculty, graduate students, representatives of professional societies, healthcare organizations, and employers. Stakeholder input is taken into account when assessing the relevance of the program's goals and objectives, allowing the mission to be adapted to the current requirements of the healthcare system, educational policy, and the needs of practicing obstetrics and gynecology. This is accomplished through surveys of graduate students and alumni, interviews with clinical mentors and heads of healthcare facilities, and joint discussions with representatives of public and professional organizations. The findings are reflected in curricula, methodological recommendations, and internal quality assurance documents, contributing to the development of a mission focused on professional and ethical standards, as well as reproductive health priorities. In addition, state

strategic documents in the field of healthcare and demographic policy, as well as international recommendations from the WHO, ESGE, and FIGO, are taken into account, ensuring that the mission is aligned with not only national but also global priorities in the training of specialists in obstetrics and gynecology.

https://drive.google.com/drive/folders/1tK_YmdX5ZSuLZ2XI_EcNUe-Yzz7KymGa?usp=drive_link