**Approved by the Academic Council**

**of NJSC "Astana Medical**

**University"**

**Protocol № 7**

**dated June 30, 2023.**

**EDUCATIONAL PROGRAM**

**Specialization 6B10124 – "Dentistry"**

Astana, 2023

1. **PASSPORT OF THE EDUCATIONAL PROGRAM**

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| Higher education profile | Healthcare |
| The code of the educational program | 6В10 |
| Name of the educational program | Dentistry |
| The timing of the program | 2024-2030 y. |
| The mission of the educational program | Training and professional development of dentists of international level on the basis of modern educational practical training programs |
| The purpose of the educational program | Ensuring effective conditions by organizing a modern clinical dental center for the training of highly qualified specialists in the field of Dentistry in accordance with the requirements of the State Educational Standard |
| Accreditation and certification of the EP | Non-profit institution "Independent Agency for Accreditation and Rating"Kazakhstan, Nursultan city, May 2022<https://iaar.agency/><https://iaar.agency/registry?_token> =  |
| Requirements for the previous level of education of personswishing to master the educational program | General secondary education, technical and vocational education, post-secondary education or higher education |
| Qualification characteristics of the graduate |
| Academic degree | \* "Master of Medicine" - 6 years; \*\* Bachelor of Health – 5 years. |
| Qualification | \* "Doctor" |
| The field of professional activity | Healthcare organizations. Educational organizations (institutions of secondary and higher medical education) |
| The object of professional activity | Adult and child population |

1. **GRADUATE COMPETENCIES AND LEARNING OUTCOMES**

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| **№** | **Competencies** | **Learning outcomes of the program** |
| 1 | 2 | 3 |
| 1 | Medical knowledge: | **LO 1.** Demonstrates and puts into practice knowledge in the field of biomedical, clinical, epidemiological and socio-behavioral sciences, including generally accepted, developing and constantly updated knowledge |
| 2 | Communications:  | **LO 2.** Demonstrates interpersonal and communication skills leading to effective information exchange and collaboration with patients, their families and healthcare professionals, including through the use of information technology |
| 3 | Clinical skills: | **LO 3.** Is able to provide an effective patient-centered approach that includes appropriate and rational measures aimed at the diagnosis, treatment and prevention of dental diseases**LO 4.** Applies knowledge and skills in the diagnosis, treatment and prevention of emergency conditions in dental practice |
| 4 | Professionalism: | **LO 5.** Demonstrates competence, conscientiousness, commitment to fulfilling professional duties and compliance with ethical principles |
| 5 | Personal and professional development: | **LO 6.** Demonstrates the skills necessary to maintain continuous personal and professional growth, continuous improvement of medical care based on proper self-assessment and lifelong learning |
| 6 | Regulatory and legal knowledge: | **LO 7.** Analyzes and demonstrates responsibility for his actions within the framework of the current regulatory legal documents of healthcare and is guided by them in his practical activities to ensure optimal medical care |
| 7 | Researches: | **LO 8.** Demonstrates the ability to research and evaluate the results of treatment of his patients, evaluates and implements treatment principles based on scientific data |