APPROVED Rector of I.K. Akhunbaev KSMA Kudaibergenova I.O.

LIST OF EDUCATIONAL PROGRAMS IMPLEMENTED I.K. AKHUNBAEV KYRGYZ STATE MEDICAL ACADEMY for the 2024 – 2025 academic year

| No. p/p | Code | Name of educational program | Level of educational program | Academic degree/qualification awarded upon graduation | Type of educational program | Form of study | Development period | License |
|------------|-------|---|--|---|-----------------------------------|------------------|-----------------------|--|
| I. | SECON | DARY GENERAL EDUCATION | PROGRAMS | | | • | | |
| 1 | | Secondary general education program III stage | Secondary general education 10- 11 grade | Issuance of state certificates | main | full-time | 2 years | |
| 2 | | Preparation for the All- Republican testing for citizens of the Kyrgyz Republic | For people who have graduated from school | Issuance of a non-state certificate | additional | full-time | 9 months | |
| 3 | | Preparation for the All- Republican testing for citizens of the Kyrgyz Republic | For 11th grade students | Issuance of a non-state certificate | additional | full-time | 7 months | No. E2019-0144 from October 2, 2019 |
| 4 | | Preparation of foreign citizens for admission to medical schools | For foreign citizens who have graduated from school | Issuance of a non-state certificate | additional | full-time | 9 months. | Addition No. 1 Serial number LS190004420 |
| 5 | | Training of foreign citizens in the Russian language | For foreign citizens who have graduated from school | Issuance of a non-state certificate | additional | full-time | 7months | |

| II. | SECON | NDARY VOCAITIONAL EI | DUCATION PROGR | RAMS | | | | |
|------|---------------------|--|-------------------------|---|------|-----------|--|---|
| 1 | 060112 | Medical massage | Secondary vocational | Massage therapist (from among the visually impaired) | main | full-time | 1 year 10 months | No. S2019-0031 from 04/12/2019 Serial number: LS190001204 (Addition No. 1 from 01/29/2020) |
| III. | HIGHE | CR PROFESSIONAL EDUCA | ATION PROGRAM | S | | | | |
| 1 | 560001 | General Medicine | Higher professional | Doctor by specialty "Medicine" | main | full-time | 6 years 5 years (based on a 12- year average) | |
| 2 | 560002 | Pediatrics | Higher professional | Doctor by specialty "Pediatrics" | main | full-time | 6 years | No. D2019- 0001 |
| 3 | 560003 | Medical and preventive commercial matter | Higher professional | Doctor by specialty "Medical and preventive work" | main | full-time | 6 years | from 02.10.2019 |
| 4 | 560004 | Dentistry | Higher professional | Doctor by specialty "Dentistry" | main | full-time | 6 years | Serial number LS 190005212 |
| 5 | 560005 | Pharmacy | Higher professional | Pharmacist Specialist | main | full-time | 5 years | |
| 6 | 560006 | Nursing | Higher professional | Manager and teacher of nursing | main | full-time | 5 years | |
| 7 | 560200 | Nursing | Higher professional | Bachelor in Nursing | main | full-time | 4 years | Addition No. 1 from |
| 8 | Expert uch. plan | Medical Engineering | Higher professional | Medical engineer | main | full-time | 5 years | 07/03/2023 to License No. |
| 9 | Expert uch. plan | Military Medicine | Higher professional | Military Doctor | main | full-time | 6 years | D2019-0001 from 02.10.2019 Serial number LS 190005212 |

| No. n/a | code | Name of educational program | Level of education- training program | Academic degree awarded/ post qualification MD/MS | Type of educational program | Form of training | Term of mastering | Department |
|------------|----------|-----------------------------------|---|--|-----------------------------------|---------------------|----------------------|--|
| GEN | ERAL ME | DICINE (INTERNSHIP) | | | | | | |
| 1 | 217 | General practitioner | internship | General practitioner | basic | full-time | 1 year | Department of Family Medicine of Postgraduate Education, et al |
| 2 | 113 | Medical emergency | internship | Emergency physician | basic | full-time | 1 year | Anesthesiology |
| 3 | 091 | Pathologic anatomy | internship | A pathologist | basic | full-time | 1 year | Pathologic anatomy |
| 4 | 052 | Clinical laboratory diagnostics | internship | Doctor of clinical laboratory diagnostics | basic | full-time | 1 year | Biochemistry |
| 5 | 219 | General medical military training | internship | Military general practitioner | basic | full-time | 1 year | Department of Family Medicine of Postgraduate Education, etc. |
| PEDI | ATRICS (| INTERNSHIP) | | | | | | |
| 1 | 092 | General pediatrician | internship | General pediatrician | basic | full-time | 1 year | Hospital Pediatrics, et al. |
| GEN | ERAL ME | DICINE (RESIDENCY) | | | | | | |
| [| 002 | Obstetrics and gynecology | residency | Obstetrician-gynecologist | basic | full-time | 2 years | Obstetrics and gynecology №1,2 |
| 2 | 003 | Allergology and immunology | residency | Allergist-immunologist doctor | Basic | Full-time | 2 years | Hospital Pediatrics |
| 3 | 006 | Anesthesiology and reanimatology | residency | Anesthesiologist- anesthesiologist-resuscitator | Basic | Full-time | 2 years | Anesthesiology |
| Ļ | 004 | Angiosurgery | residency | Angiosurgeon | Basic | Full-time | 2 years | Propedsurgery |
| 5 | 017 | Gastroenterology | residency | Gastroenterologist | Basic | Full-time | 2 years | Propaedeutics of internal medicine |

| 6 | 018 | Hematology | residency | Hematologist | Basic | Full-time | 2 years | Hospital therapy |
|----|-----|----------------------------------|-----------|---|-------|-----------|---------|---|
| 7 | 020 | Geriatrics | residency | Geriatrician | Basic | Full-time | 2 years | Hospital therapy |
| 8 | 030 | Dermatovenerology | residency | Dermatovenerologist | Basic | Full-time | 2 years | Dermatovenerol ogy |
| 9 | 331 | Dermatocosmetology | residency | Dermatocosmetologist | Basic | Full-time | 2 years | Dermatovenerol ogy |
| 10 | 049 | Infectious diseases | residency | An infectious disease doctor | Basic | Full-time | 2 years | Infectious diseases |
| 11 | 049 | Infectious diseases (post-MPD) | residency | An infectious disease doctor | Basic | Full-time | 3 years | Infectious diseases |
| 12 | 050 | Cardiology | residency | Cardiologist | Basic | Full-time | 2 years | Department of Internal Medicine |
| 13 | 051 | Cardiac surgery | residency | Cardiac surgeon | Basic | Full-time | 3 years | Cardiac and endovascular surgery |
| 14 | 158 | Cardioreumatology | residency | Cardioreumatologist | Basic | Full-time | 2 years | Hospital therapy |
| 15 | 019 | Clinical genetics | residency | A geneticist | Basic | Full-time | 2 years | Neurology and medical genetics |
| 16 | 053 | Clinical pharmacology | residency | Clinical pharmacologist | Basic | Full-time | 2 years | Basic and clinical pharmacology |
| 17 | 054 | Combustiology | residency | A combustiologist | Basic | Full-time | 2 years | General surgery |
| 18 | 057 | Cosmetology | residency | Cosmetologist | Basic | Full-time | 2 years | Dermatovenerol ogy |
| 19 | 097 | Clinical psychology | residency | Physician psychologist | Basic | Full-time | 2 years | Medical Psychology, Psychiatry and Addiction Medicine |
| 20 | 066 | Radiologic diagnostics (therapy) | residency | Radiologic diagnostician (radiologist) | Basic | Full-time | 2 years | Radiation diagnostics and therapy |
| 21 | 067 | Manual therapy | residency | Doctor of Chiropractic | Basic | Full-time | 2 years | Clinical rehabilitation and physiotherapy |

| 22 | 072 | Addiction Medicine | residency | Narcologist | Basic | Full-time | 2 years | Medical Psychology, Psychiatry and Addiction Medicine |
|----|-----|--------------------------|-----------|---------------------------------------|-------|-----------|---------|---|
| 23 | 074 | Neurosurgery | residency | A neurosurgeon | Basic | Full-time | 3 years | Neurosurgery |
| 24 | 073 | Neurology | residency | A neurologist | Basic | Full-time | 2 years | Neurology and medical genetics |
| 25 | 076 | Nephrology | residency | Nephrologist | Basic | Full-time | 2 years | Department of Internal Medicine |
| 26 | 080 | Oncology | residency | Oncologist | Basic | Full-time | 2 years | Oncology |
| 27 | 084 | Health care organization | residency | Doctor of health care organization | Basic | Full-time | 2 years | Public health and health care |
| 28 | 088 | Otorhinolaryngology | residency | Otorhinolaryngologist | Basic | Full-time | 2 years | Otorhinolaryn- gology |
| 29 | 089 | Ophthalmology | residency | Ophthalmologist | Basic | Full-time | 2 years | Ophthalmology |
| 30 | 091 | Pathologic anatomy | residency | A pathologist | Basic | Full-time | 2 years | Pathologic anatomy |
| 31 | 093 | Plastic surgery | residency | Plastic surgeon | Basic | full-time | 3 years | Reconstructive and plastic surgery |
| 32 | 094 | Proctology | residency | Proctologist | Basic | Full-time | 2 years | Propedsurgery |
| 33 | 095 | Profpathology | residency | Occupational pathologist | Basic | Full-time | 2 years | Propaedeutics of internal medicine |
| 34 | 096 | Psychiatry | residency | A psychiatrist | Basic | Full-time | 2 years | Medical Psychology, Psychiatry and Addiction Medicine |
| 35 | 098 | Psychotherapy | residency | Therapist | Basic | Full-time | 2 years | Medical Psychology, Psychiatry and Addiction Medicine |

| 36 | 099 | Pulmonology | residency | Pulmonologist | Basic | Full-time | 2 years | Department of Internal Medicine |
|----|-----|------------------------------|-----------|---|-------|-----------|---------|--|
| 37 | 102 | Radiology | residency | Radiologist | Basic | Full-time | 2 years | Radiation diagnostics and therapy |
| 38 | 106 | Reflexology | residency | Reflexologist. | Basic | Full-time | 2 years | Clinical rehabilitation and physiotherapy |
| 39 | 104 | Rheumatology | residency | Rheumatologist | Basic | Full-time | 2 years | Hospital therapy |
| 40 | 170 | X-ray endovascular surgery | residency | Doctor of X-ray endovascular surgery | Basic | Full-time | 3 years | Cardiac and endovascular surgery |
| 41 | 109 | Sexology | residency | A sexopathologist | Basic | Full-time | 2 years | Urology and andrology |
| 42 | 110 | Family medicine | residency | Family doctor | Basic | Full-time | 2 years | Family medicine PDSA |
| 43 | 187 | Sports Medicine | residency | Sports medicine doctor | Basic | Full-time | 2 years | Clinical rehabilitation and physiotherapy |
| 44 | 121 | Forensic examination | residency | Forensic doctor | Basic | Full-time | 2 years | Forensic medicine and legal studies |
| 45 | 124 | Audiology | residency | A surdologist | Basic | Full-time | 2 years | Otorhinolaryng olog y |
| 46 | 125 | Therapy | residency | Therapist | Basic | Full-time | 2 years | Hospital therapy |
| 47 | 126 | Toxicology | residency | Toxicologist | Basic | Full-time | 2 years | Anesthesiology and IT |
| 48 | 127 | Thoracic surgery | residency | Thoracic surgeon | Basic | Full-time | 2 years | Propedsurgery |
| 49 | 128 | Traumatology and orthopedics | residency | Orthopedic trauma doctor | Basic | Full-time | 2 years | Traumatology and orthopedics |
| 50 | 129 | Transplantology | residency | A transplant doctor | Basic | Full-time | 2 years | General surgery |

| 51 | 130 | Transfusiology | residency | Transfusiologist | Basic | Full-time | 2 years | Anesthesiology and IT |
|----|-----|--|-----------|---|-------|-----------|---------|--|
| 52 | 138 | Physiotherapy | residency | Physiotherapist | Basic | Full-time | 2 years | Clinical rehabilitation and physiotherapy |
| 53 | 139 | Phthisiology | residency | Phthisiatrist | Basic | Full-time | 2 years | Phthisiatry |
| 54 | 167 | Phthisiopulmonology | residency | Physician phthisiopulmonologist | Basic | Full-time | 2 years | Phthisiatry |
| 55 | 140 | Functional diagnostics | residency | Doctor of functional diagnostics | Basic | Full-time | 2 years | Cardiac and endovascular surgery |
| 56 | 143 | Surgery | residency | Surgeon | Basic | Full-time | 2 years | Hospital Surgery, et al. |
| 57 | 133 | Urology | residency | Urologist | Basic | Full-time | 2 years | Urology and andrology |
| 58 | 147 | Maxillofacial surgery (after the Faculty of Medicine) | residency | Oral and maxillofacial surgeon | Basic | Full-time | 3 years | Department of Surgical Dentistry and Maxillofacial Surgery |
| 59 | 150 | Endoscopy | residency | Endoscopist | Basic | Full-time | 2 years | Propaedeutics of internal medicine |
| 60 | 149 | Endocrinology | residency | Endocrinologist | Basic | Full-time | 2 years | Propaedeutics of internal medicine |
| 61 | 071 | Teacher of theoretical disciplines: microbiology | residency | Teacher of theoretical disciplines: microbiology | Basic | Full-time | 2 years | Microbiology, virology and immunology |
| 62 | 137 | Teacher of theoretical disciplines: normal physiology | residency | Teacher of theoretical disciplines: in the subject of normal physiology | Basic | Full-time | 2 years | Normal physiology |
| 63 | 202 | Teacher of theoretical disciplines: pathological physiology | residency | Teacher of theoretical disciplines: pathological physiology | Basic | Full-time | 2 years | Patholo gic physiol ogy |
| 64 | 201 | Teacher of theoretical disciplines: | residency | Teacher of theoretical | Basic | Full-time | 2 years | Normal |

| | | normal and topographical anatomy | | disciplines: in the subject of normal and topographical anatomy | | | | and topograph ical anatomy |
|-----|-----------|---|-----------|---|-------|-----------|---------|--------------------------------------|
| 65 | 091 | Teacher of theoretical disciplines: pathological anatomy | residency | Teacher of theoretical disciplines: pathological anatomy | Basic | Full-time | 2 years | Pathologic anatomy |
| PED | IATRICS (| RESIDENCY) | | | | | | |
| 66 | 092 | Pediatrics | residency | Pediatrician | Basic | Full-time | 2 years | Hospital Pediatrics |
| 67 | 031 | Pediatric anesthesiology and reanimatology | residency | Pediatric anesthesiologist- anesthesiologist-animatologist | Basic | Full-time | 2 years | Pediatric surgery |
| 68 | 162 | Pediatric allergology | residency | Pediatric allergist | Basic | Full-time | 2 years | Hospital Pediatrics |
| 69 | 032 | Pediatric gastroenterology | residency | Pediatrician - gastroenterologist | Basic | Full-time | 2 years | Department of Pediatrics |
| 70 | 033 | Pediatric gynecology | residency | Pediatric gynecologist | Basic | Full-time | 2 years | Obstetrics and gynecology №1,2 |
| 71 | 163 | Pediatric hematology | residency | Pediatric hematologist | Basic | Full-time | 2 years | Hospital Pediatrics |
| 72 | 045 | Pediatric infectious diseases | residency | Pediatric infectious disease doctor | Basic | Full-time | 2 years | Pediatric infectious diseases |
| 73 | 159 | Pediatric cardiology | residency | Pediatric cardiologist | Basic | Full-time | 2 years | Hospital Pediatrics |
| 74 | 160 | Pediatric cardioreumatology | residency | Pediatric cardio- rheumatologist | Basic | Full-time | 2 years | Hospital Pediatrics |
| 75 | 034 | Pediatric neurology | residency | Pediatric neurologist | Basic | Full-time | 2 years | Department of Pediatrics |
| 76 | 035 | Pediatric nephrology | residency | Pediatric nephrologist | Basic | Full-time | 2 years | Department of Pediatrics |
| 77 | 036 | Pediatric oncology | residency | Pediatric oncologist | Basic | Full-time | 2 years | Oncology |
| 78 | 187 | Pediatric otorhinolaryngology | residency | Pediatric otorhinolaryngologist | Basic | Full-time | 2 years | Otorhinolaryn- gology |
| 79 | 198 | Pediatric ophthalmology | residency | Pediatric ophthalmologist | Basic | Full-time | 2 years | Ophthalmology |

| 80 | 161 | Child psychiatry | residency | Child psychiatrist | Basic | Full-time | 2 years | Medical Psychology, Psychiatry and Addiction Medicine |
|-----|---------|--|-----------|--|-------|-----------|---------|--|
| 81 | 037 | Pediatric pulmonology | residency | Pediatrician - pulmonologist | Basic | Full-time | 2 years | Department of Pediatrics |
| 82 | 040 | Pediatric traumatology and orthopedics | residency | Pediatric traumatologist- orthopedist | Basic | Full-time | 2 years | Pediatric surgery |
| 83 | 044 | Pediatric endocrinology | residency | Pediatrician-endocrinologist | Basic | Full-time | 2 years | Department of Pediatrics |
| 84 | 041 | Pediatric urology | residency | Pediatric urologist | Basic | Full-time | 2 years | Pediatric surgery |
| 85 | 043 | Pediatric surgery | residency | Pediatric surgeon | Basic | Full-time | 2 years | Pediatric surgery |
| 86 | 169 | Pediatric neurosurgery | residency | Pediatric neurosurgeon | Basic | Full-time | 3 years | Neurosurgery |
| 87 | 042 | Pediatric phthisiology | residency | Phthisiopediatrician | Basic | Full-time | 2 years | Phthisiatry |
| 88 | 075 | Neonatology | residency | Neonatologist | Basic | Full-time | 2 years | Hospital Pediatrics |
| PRE | VENTIVE | MEDICINE (RESIDENCY) | | | | · | | · |
| 89 | 069 | Medical ecology | residency | Medical ecologist | Basic | Full-time | 2 years | Hygienic disciplines |
| 90 | 055 | Communally hygiene | residency | Communally hygiene doctor | Basic | Full-time | 2 years | Hygienic disciplines |
| 91 | 023 | Food hygiene | residency | Food hygiene doctor | Basic | Full-time | 2 years | Hygienic disciplines |
| 92 | 148 | Ecology | residency | Environmental doctor | Basic | Full-time | 2 years | Hygienic disciplines |
| 93 | 028 | Disinfectology | residency | Disinfectologist | Basic | Full-time | 2 years | Hygienic disciplines |
| 94 | 114 | Social hygiene | residency | Social hygiene doctor | Basic | Full-time | 2 years | Hygienic disciplines |
| 95 | 152 | Epidemiology | residency | Epidemiologist | Basic | Full-time | 2 years | General and clinical epidemiology |
| 96 | 046 | Dietetics | residency | Nutritionist | Basic | Full-time | 2 years | Hygienic disciplines |
| 97 | 101 | Radiation hygiene | residency | Radiation hygiene physician | Basic | Full-time | 2 years | Hygienic disciplines |
| 98 | 021 | Hygiene of children and adolescents | residency | Child and adolescent hygiene doctor | Basic | Full-time | 2 years | Hygienic disciplines |

| 99 | 024 | Occupational hygiene | residency | Doctor of occupational medicine (occupational health) | Basic | Full-time | 2 years | Hygienic disciplines |
|------|-----------|--|-----------|---|-------|-----------|---------|---|
| 100 | 078 | General hygiene | residency | General hygiene doctor | Basic | Full-time | 2 years | Hygienic disciplines |
| 101 | 071 | Microbiology | residency | Microbiologist | Basic | Full-time | 2 years | Microbiology, virology and immunology |
| DEN' | TISTRY (F | RESIDENCY) | · | | • | · | | · |
| 102 | 116 | General dentistry | residency | General dentist | Basic | Full-time | 2 years | Dental Departments |
| 103 | 087 | Orthodontics | residency | Orthodontist | Basic | Full-time | 2 years | Pediatric dentistry |
| 104 | 117 | Orthopedic dentistry | residency | Orthopedic dentist | Basic | Full-time | 2 years | Orthopedic dentistry |
| 105 | 119 | Therapeutic dentistry | residency | Dental therapist | Basic | Full-time | 2 years | Therapeutic dentistry |
| 106 | 120 | Dental surgery | residency | Dental surgeon | Basic | Full-time | 2 years | Clinical dentistry and implantology |
| 107 | 039 | Pediatric dentistry | residency | Pediatric dentist | Basic | Full-time | 2 years | Pediatric dentistry |
| 108 | 147 | Maxillofacial surgery | residency | Oral and maxillofacial surgeon | Basic | Full-time | 2 years | Department of Surgical Dentistry and Maxillofacial Surgery |
| | | RESIDENCY) | | | | | | |
| 109 | 086 | Pharmaceutical organization | residency | Pharmaceutical case manager | Basic | Full-time | 1 year | Department of Management and Economics of Pharmacy, Technology of Medical Products |
| 110 | 135 | Pharmaceutical chemistry and pharmacognosy | residency | Analytical Pharmacist | Basic | Full-time | 1 year | Pharmacognosy and chemistry of medicines |
| 111 | 134 | Pharmaceutical technology | residency | Pharmacy technologist | Basic | Full-time | 1 year | Department of Management and Economics of Pharmacy, Technology of Medical Products |
| 112 | 195 | Clinical pharmacy | residency | Clinical pharmacist | Basic | Full-time | 1 year | Basic and clinical pharmacology |

. .