

**Osh State University  
International Medical Faculty**

" Approve"

**Chairman of the UMC MMF,  
c.m.s. associate professor,  
Keneshbaev B.K.**

" \_\_\_\_" \_\_\_\_ 2021.

**Catalog of elective disciplines (CED)  
for the 2021-2022 academic year  
Specialty: "General medicine-560001"  
Course -3, semester-V, 3credits**

| № | C<br>ou<br>rs<br>e | Se<br>me<br>ster | Number<br>of<br>credits | Departmen<br>t                         | Name of elective                       | Annotation of the elective course   | Prerequisites                                   | Postrequi<br>sites  | Number of hours |     |      |     | Advisors<br>(consultant)              |
|---|--------------------|------------------|-------------------------|--|--|---|---|---|-----------------|-----|------|-----|---------------------------------------|
|   |                    |                  |                         |  |  |   |   |   | total           | lec | prac | iws |                                       |
| 1 | 3                  | V                | 3                       | Department of «Clinical disciplines 3» | Medicalradiology and radiation therapy | The purpose of the elective course is To determine the place and possibilities of radiation diagnostics and radiation therapy in a complex of diagnostic methods and treatment of various tumor and non-tumor diseases for clinical practice, teach the basics of nuclear physics, the biological effects of ionizing radiation on the human body, the principles of radiation hygiene, methods of protection against radiation, diagnostic capabilities of the main methods of radiation diagnostics and radiation therapy | normal anatomy, medical and biological physics. | Surgery, internal diseases, neurology, oncology. Clinical disciplines | 90              | 18  | 27   | 45  | Abdyrahmanov B.O.<br>Kadyrkulova J.U. |

**Course -5, semester-IX, 2 credits**

| № | C<br>ou<br>rs<br>e | Se<br>me<br>ster | Number<br>of<br>credits | Departmen<br>t                         | Name of elective | Annotation of the elective course  | Prerequisites   | Postrequi<br>sites                                     | Number of hours |     |      |     | Advisors<br>(consultant)        |
|---|--------------------|------------------|-------------------------|--|------------------|--|---|--|-----------------|-----|------|-----|---------------------------------|
|   |                    |                  |                         |  |                  |  |   |  | total           | lec | prac | iws |                                 |
| 2 | 3                  | V                | 3                       | Department of «Clinical disciplines 3» | Stomatology      | The purpose of the discipline is to master the basic knowledge and skills of prevention, diagnosis and provision of the necessary emergency care for dental diseases and emergency pathological conditions in the maxillofacial region. And teaching students the basic anatomical and physiological features of the maxillofacial region, which affect the occurrence, development, course, diagnosis, prevention and treatment of dental diseases. | normal anatomy, pathological anatomy, pathological physiology, operative surgery. | surgical diseases, traumatology, medical jurisprudence | 60              | 12  | 18   | 30  | Yuldashev I.M.<br>Aidarova T.E. |
|   |                    |                  |                         |  |                  |  |   |  |                 |     |      |     |                                 |

**Course -6, semester-XII, 3 credits**

| № | C<br>ou<br>rs<br>e | Se<br>me<br>ster | Number<br>of<br>credits | Departmen<br>t                         | Name of elective                         | Annotation of the elective course   | Prerequisites   | Postrequi<br>sites   | Number of hours |     |      |     | Advisors<br>(consultant)           |
|---|--------------------|------------------|-------------------------|--|--|---|---|----------------------|-----------------|-----|------|-----|------------------------------------|
|   |                    |                  |                         |  |  |   |   |                      | total           | lec | prac | iws |                                    |
| 3 | 6                  | XII              | 3                       | Department of «Clinical disciplines 3» | Physiotherapy and medical rehabilitation | The purpose of mastering the elective course is to acquisition by students of knowledge about the mechanisms of action of physiotherapy and spa treatment, indications and contraindications to their appointment; mastering by students of the basic principles of using physiotherapy and spa therapy in the treatment, rehabilitation and prevention of various diseases; acquisition by students of knowledge of the appointment of | normal anatomy, pathological anatomy, pathological physiology, operative surgery. | Clinical disciplines | 90              | 18  | 27   | 45  | Ymynapazova N.U.<br>Barbyshov I.J. |

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|--|--|--|--|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  | physiotherapy procedures and spa treatment and their basic techniques, taking into account the clinical diagnosis; documentation of prescribed physiotherapy procedures; mastering by students of basic knowledge and skills, basic methods of physiotherapy treatment, taking into account the effectiveness of their immediate and long-term reactions, as well as course effects; |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|--|--|