

**OSH STATE UNIVERSITY
INTERNATIONAL MEDICAL FACULTY
Department of Social Humanitarian Disciplines**

**CATALOG OF ELECTIVE DISCIPLINES (CED)
for 2021-2022 academic year
Specialty: "Medicine" - "General medicine -560001"
Year -1, term-II credits-3**

"Approved"
Chairman of the IMF EMC, lecturer
R.Salieva "_____"
2022-2023 yy

| № | year | term | Number of credits | Department | The name of the elective course | CED Annotation | Prerequisites | Postrequisites | Number of hours | | | | Adviser (Consultant) |
|---|------|------|-------------------|---|--|---|-----------------------------------|--|-----------------|-----|-------|------|---------------------------------|
| | | | | | | | | | Total | Lec | Prcl. | SW S | |
| 1 | 1 | II | 2 | Department of Social Humanitarian Disciplines | Patient-Centered teaching | The discipline helps to understand the essence and social significance of one's future profession, to show an unstable interest. This module allows the student to correct a professional choice if it turned out to be mistaken. It helps students to raise modern promising areas of medical science, the fundamental problems of medicine and the importance of the moral principles of the medical profession. Advanced communication skills necessary to achieve success in professional and personal interaction with patients, patients' relatives and colleagues in various situations. | Biology and anatomy school course | Fundamentals of Law, Introduction to Clinical Medicine, Fundamentals of Health Management, Ethics in Public Health | 60 | 12 | 18 | 30 | Associate prof. Ysmaïlova R. A. |
| 2 | 1 | II | 2 | Department of Social Humanitarian Disciplines | Latin language and medical terminology | The main goal of teaching Latin is to help students acquire knowledge that contributes to the practical mastery of the basics of international medical terminology, scientific concepts and the three main | English school course | Pharmacology, physiology with the basics of anatomy, pharmacognosy | 60 | - | 30 | 30 | Salieva D.A. |

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| | | | | | | subsystems of medical terminology - anatomical, pharmaceutical (with a common formulation) and clinical. Medical terminology has significant differential features of a grammatical lexical nature. | | | | | | | |
| 3 | 1 | II | 2 | Department of Social Humanitarian Disciplines | Professional ethics and medical right | The study of the theoretical foundations for the development of professional medical and pharmaceutical ethics, deontology, law, principles and norms of behaviour of personnel, providing timely, high-quality and affordable assistance as the main direction of the professional activity of a pharmacist. | Latin, Bioethics | Pharmacology, general methods of research and analysis of drugs, organization of pharmaceutical activities, toxicological chemistry, industrial technology of drugs | 60 | 12 | 18 | 30 | Associate prof. Aitbaeva Zh. S. |

Year -2, term-III credits-3

| № | year | term | Number of credits | Department | The name of the elective course | CED Annotation | Prerequisites | Postrequisites | Number of hours | | | | Adviser (Consultant) |
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| | | | | | | | | | Total | Lec | Pr. cl. | SW S | |
| 4 | | III | 3 | Department of Social Humanitarian Disciplines | Professional English in Medicine | Purpose - to introduce 2nd year students with the subject of their future professional activity - the patient, his problems and expectations, to encourage students to think about the essence of health and illness, to acquaint the doctor's work environment with the example of a family doctor and a primary health care team; also to help students understand the meaning, basic elements and characteristics of doctor-patient communication and the bio-psycho-social approach; to familiarize students with the | English course, biology and latin | Introduction to Clinical Medicine, Bioethics, History of Medicine, Fundamentals of Health Management, Ethics in Public Health | 90 | | 45 | 45 | Associate prof. Ysmailova R. A. Akbar k. E. Salieva D.A. |

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| | | | | | | purpose and objectives of medical counselling; motivate students to maintain confidentiality and respect the privacy of the patient; help students develop the general communication skills needed for their profession. | | | | | | | |
| 5 | | III | 3 | Department of Social Humanitarian Disciplines | Fundamentals of scientific research methodology | The aim of the discipline "Fundamentals of Research Methodology" is to ensure that students acquire the basics of logical and methodological knowledge which is necessary for conducting scientific research. | History of medicine, anatomy, English, Latin | Medical sociology, Social anthropology, Methods of modelling and forecasting in healthcare | 90 | 20 | 25 | 45 | Associate prof. Ysmailova R. A. |
| 6 | 2 | III | 3 | Department of Social Humanitarian Disciplines | Culturology | Culturology is a part of the disciplines of the basic part of the humanitarian, social and legal cycle of the main educational program for training specialists in the direction - General Medicine. The relevance of studying the discipline "Culturology" is determined by the universally integrative, fundamental and ideological nature of cultural studies, which clarifies the aesthetic world of man and the life of society. | World art culture, literature, national history, world history, social science. | Philosophy, history of medicine, aesthetics, ethics, medical sociology, psychology. | 90 | 20 | 25 | 45 | Senior Lecturer Adylbekova B. U. |
| 7 | 2 | III | 3 | Department of Social Humanitarian Disciplines | Political science | Political science belongs to the humanitarian, social and economic cycle and contributes to the formation of the following competencies: - able to use the basic provisions and methods of the social, humanitarian and economic sciences in solving social and professional tasks, the dignity of the individual, respect and protect the rights and freedoms | Philosophy, Culturology, Pedagogy and psychology. | History of medicine, aesthetics, ethics, medical sociology, psychology. | 90 | 20 | 25 | 45 | Senior Lecturer Adylbekova B. U. |

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| | | | | | | of man and citizen. | | | | | | | |
| 8 | 2 | III | 3 | Department of Social Humanitarian Disciplines | Bioethics | "Bioethics" is the formation of students' systemic knowledge about the principles of bioethics, the principles of medical ethics, which are shared by scientists, politicians, social workers and health workers in different countries of the world, which are distinguished by cultural, historical and religious diversity. | Professional English in Medicine, History of Medicine, Sociology and Philosophy | Physician Assistant | 90 | 20 | 25 | 45 | Associate prof. Ysmailova R. A. |
| 9 | 1 | III | 3 | Department of Social Humanitarian Disciplines | Interactive communication skills | The purpose of the implementation of disciplines: the formation of students' knowledge in the field of building an effective communication process "Doctor-Patient" in order to increase public satisfaction with the quality of services provided. | Professional English in Medicine, Ethics English | Bioethics, medical ethics | 90 | 20 | 25 | 45 | Lecturer Salieva D.A. |
| 10 | 2 | III | 3 | Department of Social Humanitarian Disciplines | Медицинская психология | Medical psychology - as a scientific discipline. The concept of deviant development. Compensation for disorders of mental development. General characteristics of the main types of deviant development. Psychological and pedagogical | Bioethics, General psychology, Developmental psychology | Correctional Psychology Medical Psychology, | 90 | 20 | 25 | 45 | Associate prof. Turgunbaeva Zh. Zh. |

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| | | | | | | assistance to children with developmental disabilities. | | | | | | | |
| 11 | 2 | III | 3 | Department of Social Humanitarian Disciplines | Социальная антропология – | <p>Social anthropology is a broad and extremely relevant area of science in the context of human health as wellbeing. It focuses on exploring local traditions, understanding healing, the epistemology of "sickness" and "feeling good" (well-being). Applied anthropology explores the general systems and paradigms of health, the organization of the treatment process, the social behavior of patients (patients) - for example, isolation from social life; studies the ways in which the norms of "disease" are built through formal legislation, family traditions.</p> | Sociology, Anatomy, Physiology | Social medicine, Alternative medicine, conventional medicine, applied anthropology, global health | 90 | 20 | 25 | 45 | Senior Lecturer Adylbekova B. U. |

Year -5, term-X credits-3

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| 12 | 2 | X | 3 | Department of Social Humanities Disciplines | Social Medicine | The discipline "Fundamentals of Social Medicine" is one of the core disciplines in the training of specialists in social work on the basis of university education, it is studied in the block of general professional disciplines. The discipline introduces students to issues related to lifestyle and a healthy lifestyle, ecology and heredity in the formation of public health, to issues of organizing domestic health care, examination and rehabilitation. The program provides for the study of the theoretical and methodological foundations of the social institution of society - the health care system, the state of public health and the organization of medical care, the role of health care in society. The emphasis is on the assimilation of the knowledge system through the appropriate types of learning activities: reading, understanding, discussion, observation, solving problem situations, modeling, business games, self-expansion of knowledge. | Sociology, Social Anthropology, | Global Health, Medical Psychology, Public Health and Public Health | 90 | 20 | 25 | 45 | Associate prof. Ysmailova R. A. |
| 13 | 2 | III | 3 | Department of Social Humanities Disciplines | Medical psychology | Medical psychology - as a scientific discipline. The concept of deviant development. Compensation for disorders of mental development. General characteristics of the main types of deviant development. Psychological and pedagogical assistance to children with developmental disabilities. | Research Methodology, History of Medicine, Bioethics | Correctional psychology Medical psychology, Psychophysiol ogists, Workshop on psychocorrection and therapy | 90 | 20 | 25 | 45 | Associate prof. Turgunbaeva Zh. Zh . |
| 14 | 1 | X | 3 | Department of Social Humanities Disciplines | Legal basis for the activities of a doctor | The purpose of studying the discipline is the assimilation by students of the basic institutions and norms in the field of legal regulation of health care. | General psychology, Developmental psychology | Jurisprudence, medical law, human rights, public health and healthcare | 90 | 20 | 25 | 45 | Associate prof. Aitbaeva Zh. S. |

