ONTÚSTIK QAZAQSTAN
MEDISINA
AKADEMIASY
«Оңтүстік Қазақстан медицина академиясы» АҚ

SOUTH KAZAKHSTAN
MEDICAL
ACADEMY
АО «Южно-Казахстанская медицинская академия»

APPROVED
Rector of JSC «SKMA»
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01 2026 y.

Action plan of JSC "South Kazakhstan Medical Academy" for the Implementation of the Sustainable Development Goals for 2025-2026

Shymkent, 2026

Action plan for the Implementation of Activities

JSC "South Kazakhstan Medical Academy" on the Sustainable Development Goals for the 2025-2026 Academic Year

Name of the event	Practical implementation	Responsible performers	Deadlines for execution
Goal 1: Poverty eradication			
- Organization of a social support program for students and staff - Conducting medical examinations and consultations for poor groups of the population	1. Organization of sponsorship for students from large families, - students with disabilities left without parental care, -orphans raised by one parent, - students with a family member with a disability. 2. Conducting medical examinations of students and staff according to the plan, with the involvement of the necessary specialized specialists and laboratory research. 3. Conducting trainings, training seminars, creating conditions for the realization of students' rights based on providing them with assistance in overcoming difficulties of a social and educational nature, and providing social support.	Department of Youth Policy Psychological Service Student Polyclinic	During the year
- Using the potential of the Academy's volunteer movement in emergency situations (floods, floods, etc.)	1. Providing assistance to low-income families in clearing snow from the territory of the house 2. The volunteer movement "Medics Volunteers" is ready to participate in emergency situations, if it does not harm the life and health of volunteers.	Department of Youth Policy	During the year
- Conducting a charity event	1. Conducting a charity event for students 2. Charity event "Karttarym-asyl kazynam" 3. Charity event for an orphanage	During the year	
Goal 2: Elimination of hunger			

Conducting educational events on proper nutrition and dietetics	1. Conducting seminars and master classes on the basics of dietetics and proper nutrition for students in Shymkent schools 2. Conducting a master class "Making herbal teas at home" for students	All departments TPP	During the school year
Carrying out the campaign "With the world by thread"	-Visiting a child's home - Organization of food packages for socially vulnerable groups of the population -"Meyrim-zhurekten, kayyrim-bilekten" visit to an orphanage - Organization of sponsorship for a nursing home	All departments	During the school year
Inclusion of healthy nutrition issues in educational programs	Conducting a seminar in the schools of the city on the topic "Healthy eating" on the basics of dietetics and proper nutrition - development of syllabus on the discipline "Healthy nutrition and food safety" for 3rd year students of the MPD -Inclusion of healthy nutrition issues in the training of resident cardiologists (syllabuses of disciplines), conducting classes	All departments	During the school year
Goal 3: Healthy lifestyle and well-being			
Implementation of scientific research aimed at prevention, early diagnosis and treatment of socially significant diseases	Participation in scientific projects on prevention and diagnosis of socially significant diseases	All departments	During the school year
Formation of a culture of healthy balance between academic, professional and personal life as an important factor in maintaining the physical and mental health of students and staff.	Charity event jointly with 5th and 7th year students dedicated to the World Day of Hospice and Palliative Care (anti-bedsore mattresses, diapers) (of regional importance) - Volunteer work of students in the mobile palliative care team - Video interview of students "The balance of study and life: why rest is important for health", dedicated to Health Day on April 7 - Together with the Regional Red Crescent Society, a training on teaching students first aid methods -Conducting Emergency Care Simulation Training (BLS) in schools -Conducting a master class on the basics of conducting BLS in emergency situations among children in a children's home -conducting simulation training on emergency care (BLS) - conducting a training master class	Departments of Surgery Departments of Pediatrics Practical Skills Center	During the school year

Expanding the coverage of the population and students with basic health services through preventive medical examinations, counseling, and field medical events.	Visiting regional centers of the region and conducting medical examinations and specialized medical care	Clinical departments	During the school year
Organizing and conducting regular psychological trainings, counseling meetings and events to strengthen the mental health of students and staff of the Academy. Conducting educational and awareness-raising activities aimed at raising awareness of the impact of toxic substances and environmental factors on human health and the ecosystem.	Conducting a training for college students on the topic "Menstrual function and its regulation." Conducting training for school students on the topic "Prevention of unwanted pregnancy." Holding an open day dedicated to the Day against Melanoma. Student Conference "Healthy Communication and Youth" (dedicated to World Health Day). "Healthy lifestyle" discussion. "Open Day" for disabled children at the social service center. Conducting psychological trainings on stress tolerance "Life without stress!" for students and staff of the Academy. "There's a round table on the topic of vaping prevention. - An event on the theme "My health is the key to my future." Psychological support service at the Academy: -conducting adaptation trainings for 1st year students, conducting diagnostics on suicidal behavior, individual consultations -Holding an event dedicated to World Diabetes Day - Meeting of students of "we are against drug addiction" with specialists of the AIDS Center	Psychological service	During the school year

Fostering a healthy lifestyle culture among young people, including HIV prevention/AIDS and other socially significant diseases through educational campaigns, trainings and information events.			
expanding access to medical services for students and staff. -conducting regular psychological trainings and consultations - regular sports events for students and staff of the Academy	Annual preventive medical examinations of students according to the schedule. - Provision of medical psychological support -Training staff and students in the basics of first aid. -Sports competitions and sports contests -Republican chess tournament among university professors	Psychologicalservice	During the school year
Goal 4: Quality education			
Development of cooperation with enterprises and organizations of the city in order to introduce elements of dual education and practice-oriented training of students.	Students visit the enterprises of the city: JSC "Khimpharm", JSC "Zerde"	Departments of pharmaceutical industry	During the school year
Training and development of our own scientific and pedagogical staff through the support of master's and doctoral studies and advanced training of teachers and staff.	Defending master's and doctoral PhD theses	Department of Science, Department of Master's and Doctoral Studies	During the school year
Professional development of teaching staff and staff, students according to the developed educational programs	Seminars on professional development of teaching staff and staff, students	Educational and Methodological Center	During the year

Constant updating of curricula in accordance with the latest scientific research - The introduction of digital technology in the educational process - Organization of access to online courses and webinars for students and teachers - Participation in the competition for program-specific financing of scientific and scientific-technical programs for 2026-2028	Updating of Educational programs and syllabuses for residency programs in accordance with Prof.standards, current clinical protocols, and international recommendations - The introduction and application of interactive teaching methods, including the use of programs (e.g., Slido, magazine clubs, clinical case studies of real patients - Development and implementation of Massive open online courses in the educational process, attracting residents to systematically view webinars and online courses on third-party resources - Participate in the NTP competition of the Ministry of Education and Science of the Republic of Kazakhstan, intra-university projects -Participation in student scientific conferences with a focus on research related to sustainable development - Creating video content in MOOC, coursera	Educational and Methodological Center, Dean's Office of Residency, all departments	Once a year
Goal 5: Gender equality			
Conducting awareness-raising events on gender equality and gender policy in the Republic of Kazakhstan	- Training for students on the topic "Stop bullying" - Round table on the topic: "Gender equality" Conducting a survey among city residents (about domestic violence in the family) - Meeting with the inspector of the women's protection group from violence. Theatrical performance "Adaskandar", showing the fate of the girls -Meeting with girls on the theme "if you want to become a nation, fix your cradle" -Conducting a conversation, giving lectures to students on the topic: "Gender equality", "Reproductive health" -Joint holding of a lecture with the Department of Biochemistry on the topic: "The biological significance of the trace element magnesium, iron, zinc in women of reproductive age" for students under the heading: "Reproductive health"	Department of Youth Policy, departments	During the year

Ensuring equal opportunities for women and men in scientific research	-Providing support and resources for women in the medical field and research activities	Department of Science, Department of Master's and Doctoral Studies	During the year
Goal 6: Clean water and sanitation			
Conducting educational events on the rational use of water resources.	- Conducting information campaigns and thematic days dedicated to World Water Day (March 22). -Organization of environmental measures for the careful use of water in everyday life.	Department Administrative and Economic Department Department of Youth Policy, departments	Quarterly
The use of water-saving technologies in the Academy buildings	Installation of sensor mixers	Department Administrative and Economic Department	
Goal 7: Affordable and environmentally friendly energy			
The use of energy-saving technologies for the rational consumption of energy resources in the Academy buildings.	Installation of LED lamps in all buildings and dormitories	Department Administrative and Economic Department	Quarterly
Goal 8: Decent work and economic growth			
Creating internship and employment opportunities for graduates. - creating comfortable conditions for students and employees and opportunities for professional and	Establishing partnerships with employers in the medical industry. -Creation of startup incubators in the healthcare sector -Startup development: Support for student projects in the field of innovation and sustainable healthcare	Career Department Office of Project Management and Commercialization Department of Strategic	В течение года

career growth based on the principle of meritocracy		Development and International Cooperation	
Goal 9: Industry, innovation and infrastructure			
The introduction of innovative technologies in medical research. - upgrade of equipment for educational laboratories. Construction of a multidisciplinary clinic at the Academy	Conducting laboratory work on the topic"search, creation and research of new dosage forms from domestic plant raw materials in the Turkestan region" -Development and modernization of the university's infrastructure, including laboratories, classrooms, libraries and research centers, taking into account the principles of sustainable development	Departments of Technology and Pharmacognosy SKMA Management	
Goal 10: Reducing inequality			
Establishment of scholarships and financial support programs for students from socially vulnerable groups.	-Providing personalized scholarships and social support to students from vulnerable groups on a competitive basis, including providing places in dormitories.	Department of Youth Policy, departments Department of Science Dean's offices Office of Project Management and Commercialization Educational and Methodological Center	During the year
The introduction of inclusive educational programs and the creation of conditions for the education of students with disabilities.	Implementation of measures to introduce inclusive educational programs and create conditions for the education of students with disabilities. -Providing educational and research support to students from socially vulnerable groups.		
Ensuring equal access to education and vocational training for all categories of students, including people with disabilities and representatives of socially vulnerable groups.	-Organization of sports events and sports contests among students, including foreign students, in order to create a favorable and inclusive educational environment. -Implementation of social and charitable assistance programs for vulnerable groups of the population, including low-income citizens, migrants, people with disabilities, and support for social institutions (for example, orphanages).		

Goal 11: Sustainable cities and towns			
Participation in sustainable urban development initiatives (for example, beautification and landscaping of the Academy grounds)	- Participation in urban environmental initiatives -Application of the principles of sustainable urban planning and design in the development of the Academy's campus, including the creation of spaces for recreation and green areas -Snow removal in the yard of the nursing home -Participation in clean-up days for the beautification and landscaping of the Academy grounds	Department Administrative and Economic Department All departments	During the year
Цель 12: Rational consumption and production			
The transition to separate garbage collection in academic buildings and dormitories of the Academy -optimization of utility costs - reduction of paper consumption in total by 10% over 3 years% -Adequate use of water resources -Collection of waste paper and plastic bottles for further recycling and recycling	Teaching students responsible consumption -Ensuring economical use of water, installation of limiters -Switching to electronic versions of educational materials and minimizing paper documentation. -Sorting of waste at the department, including biological and chemical materials, in accordance with environmental standards	Department Administrative and Economic Department All departments	During the year
Goal 13: Measures to combat climate change			
Integration of climate change and sustainable development topics into the Academy's educational programs.	Holding round tables, registration of participants in volunteer movements	Educational and Methodological Center All departments	During the year
Goal 15: Life on land			
Landscaping of the campus and adjacent areas of the Academy in order to improve the ecological environment.	- Landscaping of the Academy grounds -Landscaping of the adjacent Academy grounds		
Formation of students' ecological culture through educational and	- Holding round tables on environmental issues.	Dean's offices	During the year

awareness-raising activities on environmental conservation and rational use of natural resources.	- Environmental initiatives: Organization of clean-up days, planting of trees, participation in projects on cleaning of reservoirs for employees and students within the framework of the "Green department"	All departments	
Goal 16: Peace, justice and strong institutions			
Conducting trainings on conflictology and mediation	Training to promote peaceful and respectful communication, conflict resolution, and the creation of an inclusive and friendly atmosphere at the Academy	Department of Youth Policy, departments	During the year
Formation of students' principles of medical ethics and social justice	Visit to the regional Museum of Local Lore by students from India and Pakistan as part of the curatorial hour - Holding an action with a march on the theme: "A world without war" -Conversations with teachers and students - Conducting debates and round tables in supervised groups - Holding concerts with performances by local artists, theatrical productions on the theme of war. -Photo exhibitions and historical lectures - creation of exhibitions dedicated to the events of the war, possible lectures on the meaning of Victory Day.	Department of Youth Policy, departments	During the year
Formation of an anti-corruption culture among teaching staff and students	A set of measures aimed at the formation of an anti-corruption worldview and culture, as well as the prevention of corruption risks among teaching staff and students of SKMA	Compliance Officer	During the year
Goal 17: Partnerships for sustainable development			
Development of cooperation with medical organizations, scientific centers and government agencies for the implementation of projects in the field of healthcare and sustainable development.	- Signing of memorandums of cooperation. -Visiting professor's invitation	Department of Strategic Development and International Cooperation	During the year

The Academy participates in international scientific programs, grants and research projects in the field of medicine and public health.	-Preparation and submission of applications for international grant programs -Implementation of joint scientific research with foreign universities and medical centers.	Office of Project Management and Commercialization	During the year

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