



Baku State University

2025 REPORT ON

3 GOOD HEALTH AND WELL-BEING





INTRODUCTION



Baku State University (BSU) is strongly dedicated to advancing Sustainable Development Goal 3, “Good Health and Wellbeing.” The university has built extensive partnerships at local, national, and international levels to promote better health outcomes. These collaborations range from working with hospitals and healthcare institutions to cooperating with the Food and Agriculture Organization, with a particular focus on supporting and empowering women in rural communities.

In addition, BSU fosters health and well-being in its local community through initiatives such as the Law Clinic, which offers free legal support to those in need, and the “BSU Volunteers” program, engaging around 1,000 students in diverse community service activities. The university also prioritizes the overall welfare of its students and staff by providing sexual and reproductive health services, psychological counseling, and full healthcare access through the University Polyclinic. Moreover, BSU upholds a strict no-smoking policy across all facilities, including dormitories, to maintain a safe and healthy campus environment.

Beyond these efforts, BSU regularly organizes awareness campaigns, health education seminars, and preventive health screenings to encourage healthier lifestyles among students, faculty, and the surrounding community. The university also promotes physical activity through sports programs, fitness facilities, and student wellness events designed to reduce stress and improve overall mental and physical health. These initiatives contribute to creating a supportive environment where individuals are encouraged to prioritize their well-being.

Furthermore, BSU integrates health-related topics into academic research and educational programs, encouraging interdisciplinary collaboration among faculties in areas such as public health, environmental health, and social welfare. By combining education, research, and community engagement, the university plays an active role in addressing current health challenges and supporting sustainable and inclusive development.

Through these comprehensive actions, BSU demonstrates its commitment to building a healthier society, improving quality of life, and supporting the global objectives of the United Nations Sustainable Development Goals.



3 GOOD HEALTH AND WELL-BEING



For previous year's report please see:

[Report On Sdg 3: Good Health and Well-Being](#)

GOOD HEALTH AND WELL-BEING (SDG 3)

BSU continues to prioritize the promotion of health, safety, and overall well-being of its academic community in alignment with United Nations Sustainable Development Goal 3 - Good Health and Well-Being. The university maintains a comprehensive institutional framework aimed at ensuring access to health services, promoting healthy lifestyles, and supporting the physical and psychological well-being of students and staff.

The university provides accessible healthcare services through its on-campus medical facilities, where students and employees can receive primary medical consultations, preventive health services, and general health monitoring. These services contribute to early detection of health issues and support the maintenance of a healthy academic environment. In addition to clinical services, the university regularly organizes awareness



campaigns and educational initiatives related to public health, disease prevention, and healthy living.

Psychological well-being is also an important component of the university's health support system. Specialized counseling and psychological assistance services are available to students to help them cope with academic pressure, stress, and social challenges. These services are complemented by seminars, trainings, and guidance sessions designed to strengthen students' mental resilience and personal development.

Furthermore, BSU actively promotes physical activity and healthy lifestyles through its sports infrastructure and organized sporting events. The university provides facilities and opportunities for students and staff to participate in a wide range of sports activities, including team sports, recreational fitness programs, and university competitions. These initiatives aim to enhance physical fitness, encourage active lifestyles, and foster social engagement within the university community.

The university also ensures that health and safety considerations are integrated into its institutional policies and campus management practices. Measures such as maintaining safe learning environments, implementing health and safety regulations, and promoting a smoke-free campus contribute to the creation of a secure and supportive atmosphere for all members of the university.

In addition, BSU collaborates with national institutions, healthcare organizations, and educational partners to support health-related research, awareness programs, and community outreach initiatives. These collaborations strengthen the university's role in contributing to public health awareness and advancing knowledge in areas related to health and well-being.

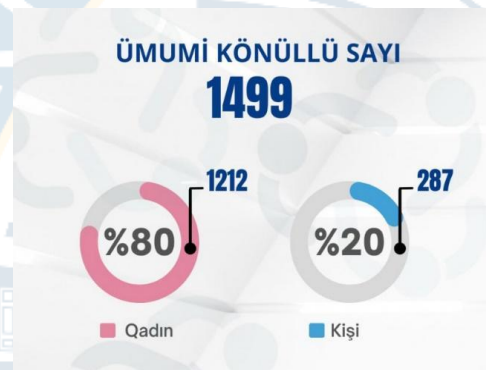


Activities carried out at BSU in 2025 in the direction of SDG 3

The chairman of BSU Volunteers: Our organization has become a favorable platform for students development.

Volunteering has become an important part of youth life in Azerbaijan and is strongly supported by the state youth policy initiated by Heydar Aliyev and continued by Ilham Aliyev. The BDU Volunteers at BSU unites about 1,500 active students and plays a major role in student development. In 2024 alone, more than 13,000 volunteers participated in over 300 events. The organization also took part in environmental initiatives related to the “Year of Solidarity for a Green World,” collaborated with the Azerbaijan Volunteer Organizations Alliance, and contributed to the organization of COP29. Through programs such as “Experience Volunteers,” students gain practical experience and improve career opportunities.

For more information please [click](#)





BSU student wins table tennis tournament

Khadija Hussein, a third-year student of the Faculty of Chemistry and a member of the Student Youth Organization at BSU, won second place in a table tennis tournament organized by the Public Council under the Ministry of Youth and Sports of Azerbaijan. The university community congratulated the student and wished her further success.



For more information please [click](#)

A conference on the topic of Girls Right to Education was held jointly organized by BSU, AQUPDK, and the Education Development Fund



A conference on “Girls’ Right to Education” was held within the framework of the Constitution and Sovereignty Year, jointly organized by BSU, State Committee for Family, Women and Children’s Affairs of Azerbaijan, and the Education Development Fund. During the event, speakers including BSU Rector Elchin Babayev, Committee Chair Bahar Muradova, and Minister of Science and Education Emin Amrullayev highlighted the importance of girls’ access to education and gender equality. It was noted that female students make up about 67% of BSU’s students, and girls in Azerbaijan actively participate in science, education, and public life. A memorandum of cooperation was signed between BSU and the State Committee to support girls’ education. The conference also presented scholarship and development programs aimed at expanding educational opportunities for girls and strengthening human capital in Azerbaijan.

For more information please [click](#)

For more information please [click](#)



Training for BSU students: Successful communication

The Psychological Support Sector of BSU organized a training session titled “Successful Communication” to improve students’ personal development and communication skills. Psychologist Vasif Bashirov discussed the importance of communication in socialization, emphasizing emotional connection, mutual understanding, and effective interaction. Students learned techniques such as active listening, asking appropriate questions, showing empathy, and using body language effectively. The session concluded with practical exercises and discussions.

For more information please [click](#)



Psychological support sector conducts training on 5 traumas that prevent us from being ourselves

The Psychological Support Sector of BSU organized a training titled “5 Traumas That Prevent Us from Being Ourselves”. Psychologist Natavan Hasanbayeva explained how trauma-arising from single or repeated stressful events, often in childhood-affects physical and psychological health, self-esteem, relationships, and behavior. Students learned about different types of trauma, preventive strategies, and participated in psychological tests to explore its effects.



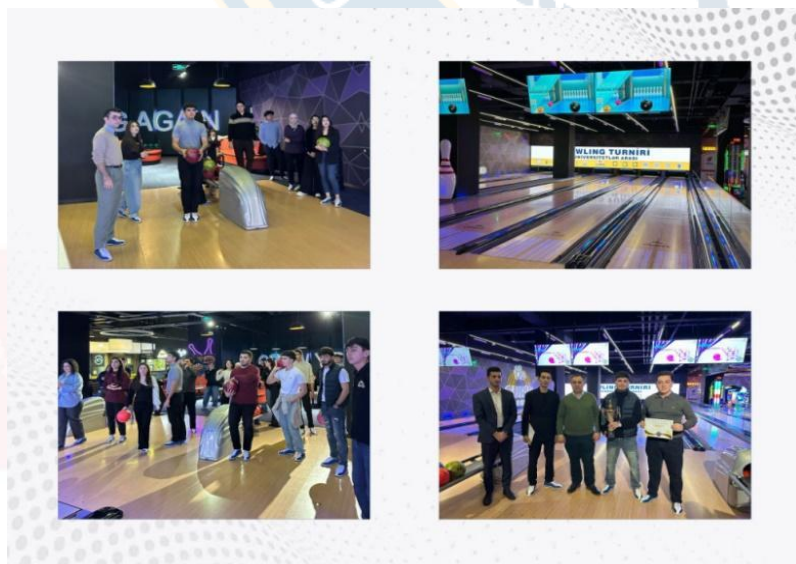
For more information please [click](#)



A bowling tournament organized by BSU Student Youth Organization

A bowling tournament was held at “Bowling & Social Hub” in Crescent Mall, organized by the Student Youth Organization (TGT) of BSU. Students enjoyed a fun and engaging competition, and Eltun Heydarov, a student of the Faculty of Oriental Studies, won the tournament. He received a trophy and qualified for the upcoming inter-university final tournament.

For more information please [click](#)





The women table tennis team of BSU has won first place



The table tennis competition held during “Sports Week” at the Shua Sports Complex, organized by the Ministry of Youth and Sports of Azerbaijan and the Table Tennis Federation, concluded successfully. In the women’s category, the BSU team took first place, while teams from Azerbaijan State University of Economics and Azerbaijan State Academy of Physical Education and Sports finished second and third, respectively. Congratulations were extended to the winning team.

For more information please [click](#)

A roundtable discussion titled Emotion and Action: Managing Emotions and Action-Based Steps was held at BSU

A roundtable titled “Emotion and Action: Managing Emotions and Action-Based Steps” was held at BSU on March 27 in connection with Science Day in Azerbaijan. Organized by the Student Scientific Society of the Faculty of Social Sciences and Psychology and moderated by Associate Professor Yaman Valiyev, the event discussed the role of emotions in human behavior and personality development. Participants emphasized that properly understanding and expressing emotions helps strengthen emotional intelligence and build healthier social relationships.



For more information please [click](#)



The BSU Student Youth Organization organized a two-day camp for students

The Student Trade Union Committee of BSU organized a two-day student camp at the Nazli Bulag Recreation Center in the Guba district. The camp aimed to effectively organize students' leisure time, and participants took part in team activities and various games.

For more information please [click](#)



The Psychological Support Sector of BSU held a training for schoolchildren

The Psychological Support Sector of BSU held a training session for students of Ilyas Efendiyev Elite Gymnasium on the topic "Student Motivation in Education". Psychologist Natavan Hasanbayeva explained the importance of motivation in the learning process, emphasizing its role in improving academic performance and personal development. The session also included motivation tests and interactive discussions.

For more information please [click](#)





BSU STUDENTS INFORMED ABOUT THE HARMFUL EFFECTS OF TOBACCO PRODUCTS

An awareness event titled “Let’s Combat Harmful Habits Together” was organized by the Student Youth Organization of BSU. Nigar Huseynova spoke about the harmful effects of tobacco and emphasized the importance of promoting a healthy lifestyle and raising public awareness. Therapist Gunay Allahverdiyeva informed students about the health risks of smoking, drugs, and alcohol. The event concluded with a discussion and a Q&A session with students.



For more information please [click](#)

SUSTAINABLE DEVELOPMENT GOALS WEEK SECOND DAY AT BSU: "HEALTH AND WELL-BEING"

An event dedicated to the “Health and Well-being” goal within the Sustainable Development Goals Week was organized by the Student Trade Union Committee of BSU at the Baku Health Center. Executive Director Asiman Hasanov spoke about healthcare reforms in Azerbaijan and the importance of health within sustainable development goals. Other doctors also informed students about the center’s services and current health issues among young people.

For more information please [click](#)





The Psychology Assistance Sector of BSU has initiated the Psychology Club project

Within the framework of the project, a meeting with students was held by club leader and psychologist Natavan Hasanzadeh. During the meeting, the project's goals, future plans, and students' expectations were discussed. Students were also introduced to the basics of psychotherapy through a training session and practical exercises. The project will last two months and aims to develop students' theoretical and practical skills in psychotherapy.



For more information please [click](#)

BSU hosted a training titled - New You with Boundaries

The Psychological Support Department of BSU organized a training session titled "New You with Boundaries" for students. Psychologist Ilkana Mansumova provided information about personal boundaries, their importance in relationships, and methods for establishing healthy boundaries. The session also included discussions, answers to students' questions, and book recommendations on the topic.

For more information please [click](#)

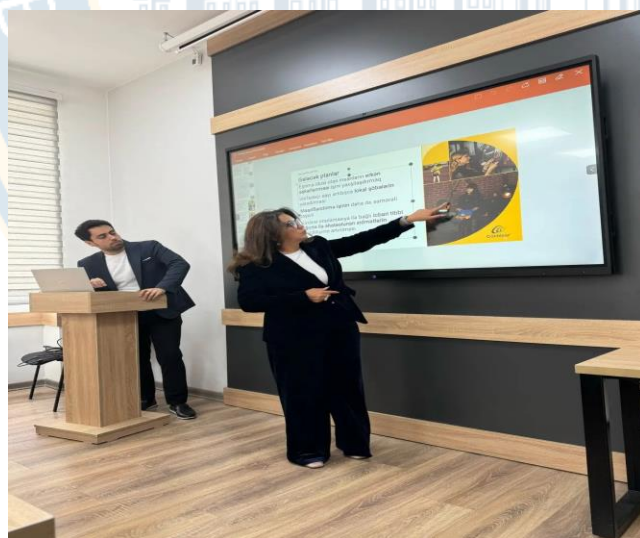




An event titled: Psychoprophylactic work with hearing-impaired individuals held at BSU

An event titled “Psychoprophylactic Work with Hearing-Impaired Individuals” was held at BSU by the Department of Social and Pedagogical Psychology. The event featured speakers including Kamila Aliyeva, Leman Hasanzadeh, Elmar Allahverdiyev, and Nasiba Agaverdiyeva. They discussed rehabilitation services, the importance of hearing aids and cochlear implants, and the role of ABA therapy in supporting children with developmental and behavioral disorders.

For more information please [click](#)





Psychological Assistance Sector of BSU has organized a training on the topic of Manipulation in Relationship Dynamics

An informative training on “Manipulation in Relationship Dynamics” was organized for students by the Psychological Assistance Sector of BSU. Psychologist Vasif Bashirov explained the concept of manipulation, its common types, and its effects on personal and social relationships. The training also discussed family dynamics and emphasized the importance of sincerity, care, and responsibility in healthy relationships, followed by interactive discussions with students.

For more information please [click](#)





The psychologist of the Psychological Assistance Sector of BSU conducted a training session at the Hedef Lyceum



Psychologist Ilkana Mensumova from the Psychological Assistance Sector of BSU held a training for teachers and parents of Hedef Lyceum within the “Analar Liseyde” project. The training focused on the role of parenting styles in child development, explaining four main styles- authoritarian, democratic, permissive, and neglectful- and their effects on children’s personality and social skills. The session also discussed the importance of strong parent-child relationships in psychosocial development.

For more information please [click](#)

Next training on Stress and Stress Management at BSU

A training on “Stress and Stress Management” was organized at BSU by the Psychological Assistance Sector, the Student Trade Union Committee of the Faculty of Geology, and the Student Youth Organization. Psychologist Ilkana Imran explained the causes and effects of stress, as well as coping strategies, including breathing techniques, concentration exercises, and emotional regulation. The session concluded with a Q&A segment.

For more information please [click](#)



Art therapy-oriented session at the Young Talents Lyceum under BSU

An art therapy session was held for 8th-grade students of Young Talents Lyceum, organized by BSU Volunteers from the Faculty of Social Sciences and Psychology of BSU.



The session focused on supporting emotional well-being, enhancing self-expression, and fostering creativity. Students created drawings on chosen themes, accompanied by calming music, and discussed their work in an open dialogue at the end.

For more information please [click](#)

Closing ceremony of the sports tournament at BSU

The closing ceremony of a sports tournament celebrating the 102nd anniversary of National Leader Heydar Aliyev and the “Year of the Constitution and Sovereignty” was held at BSU, organized by the Student Trade Union Committee and the Sports and Health Center. In the interfaculty football tournament, the Faculty of International Relations and Economics won first place, and the Faculty of Ecology and Soil Science took third place. The ceremony included the national anthem, a minute of silence, speeches highlighting youth achievements in sports and education, and the awarding of trophies and medals. Over 300 students participated in competitions across five sports disciplines.

For more information please [click](#)





BSU students awarded special medals at Baku Marathon 2025

Students of BSU took part in the “Baku Marathon 2025,” organized by the Heydar Aliyev Foundation under the slogan “Conquer the Wind.” Over 700 BSU students ran the 21-kilometer course, with those finishing among the top 1,000 receiving special medals. The marathon, held for the eighth time since 2016, gathered nearly 15,000 participants and aims to promote sports and a healthy lifestyle.



For more information please [click](#)

“The Great Gatsby” analyzed at BSU Psychological Support Sector CineClub Project

As part of the "CineClub" project by the Psychological Support Sector (PSS) of BSU, students from the Faculty of Social Sciences and Psychology analyzed the film adaptation of F. Scott Fitzgerald’s novel “The Great Gatsby.” Psychologist Natavan Hasanzada emphasized how psychological film analysis can enhance personal development, emotional awareness, and critical thinking. Students examined character behaviors, emotions, and internal conflicts, sharing interpretations and insights into the film’s psychological depth.

For more information please [click](#)





BSU students were informed about HIV AIDS prevention measures



At a joint initiative by the “BSU Volunteers” organization and the Republican AIDS Center under the Ministry of Health, BSU students attended a session titled “HIV – The Hidden Enemy.” Students received information about HIV and AIDS, including transmission, prevention, symptoms, and modern treatment. The importance of raising awareness among youth and promoting a healthy lifestyle was emphasized. Voluntary blood samples were collected for initial HIV testing and early diagnosis.

For more information please [click](#)

Youth Week 3 is being held at BSU

BSU launched the “Youth Week 3” project, organized by the Student Youth Organization (SYO). The project aims to support students’ personal development, broaden their worldview, promote effective use of free time, and foster volunteerism. During the opening ceremony, SYO representatives encouraged students to participate actively. The week includes games, competitions, and training sessions, with gifts and certificates awarded to outstanding participants.

For more information please [click](#)





BSU students receive awareness training on the consequences of drug addiction



BSU held an awareness event titled “One Step, One Life: Say NO to Drugs!” organized by the “BSU Volunteers” and the Student Youth Organization. Psychologist Ramin Allahverdiyev explained the psychological basis of drug addiction, dependency mechanisms, treatment methods, and the role of families and society in prevention. The session ended with a Q&A, addressing students’ questions about addiction and rehabilitation.

For more information please [click](#)

“Youth Week-3” concludes at BSU

BSU’s “Youth Week-3,” celebrating the 20th anniversary of the Student Youth Organization, concluded successfully. Students participated in interactive games, psychological trainings, dance masterclasses, and mini-games with prizes. Educational sessions covered topics like green transport and public participation in sustainable development. A faculty volleyball tournament was also held, with the Faculty of Ecology and Soil Science winning first place.



For more information please [click](#)



BSU's Psychological support sector delivers career guidance training at Young Talents lyceum

The Psychological Support Sector of BSU held a training session titled “Your Profession, Your Future” for 9th-grade students at the “Young Talents” Lyceum operating under BSU. Led by psychologist Natavan Hasanazada, students of the 4th year from the Faculty of Social Sciences and Psychology spoke to participants about the importance of career choice, explaining the difference between a profession and a specialization. It was emphasized that career selection plays a crucial role in shaping a young person’s future, ensuring their employment, and guiding them toward a stable and independent life. Identifying students’ professional interests is essential in helping them make informed decisions about their future careers and fields of study.

During the training, students also received information about key factors to consider when choosing a profession and the current demands of the labor market. Their questions were addressed in an open discussion format. At the end of the session, students took part in practical tests to help identify their skills and aptitudes. For more information please [click](#).





Art Therapy training held at BSU

An “*Art Therapy*” training session was held at BSU, supported by the Student Youth Organization of the Faculty of Biology and led by second-year student Fatima Sadigzade. At the beginning of the event, participants were introduced to the concept of art therapy. It was explained that art therapy involves the use of various forms of art and creative expression for therapeutic and rehabilitation purposes. In addition to enabling individuals to express themselves artistically, this method can bring about positive changes in cognitive and emotional skills. Thus, art therapy is a therapeutic approach that systematically integrates artistic practice. Fatima Sadigzade, who specializes in creating handmade works using clay, shared her knowledge and skills in the field with participants. Throughout the session, she demonstrated the techniques of clay art and helped participants explore their personal creative potential. The open-air event was attended by students and faculty members from various departments. A small exhibition of the handmade items created during the training was organized.

For more information please [click](#)





Bayramli Group LLC Holds Workshop on Proper Use of Dispensers at BSU

As part of the Career Festival at BSU, a workshop titled “Proper Use of Dispensers” was organized in collaboration with the State Employment Agency under the Ministry of Labor and Social Protection of the Population, “Bayramli Group” LLC, the BSU Student Trade Union Committee, the Career and Alumni Center, and the “BSU Volunteers” organization. During the session, Rashada Abdullayeva, an employee of the company, provided detailed information on the key rules, practical approaches, and correct application methods related to the use of dispensers-especially for hygiene and disinfection products. The trainer highlighted essential aspects such as the proper placement of dispensers, adherence to hygienic principles during use, minimizing contact, and applying solutions in optimal quantities. It was emphasized that proper dispenser usage plays a crucial role in preventing the spread of infections, fostering hygienic behavior, and maintaining sanitary standards in the workplace. At the end of the session, students' questions were answered, and participants gained hands-on experience and practical knowledge through real-life examples.

For more information please [click](#)





Members of BSU Student Trade Union visit the Women and Children Shelter Rehabilitation and Reintegration Center

On the occasion of June 1 - International Day for Protection of Children, a visit was organized by the BSU Student Trade Union Committee (STUC) to the “House of Love” Women and Children’s Shelter Rehabilitation and Reintegration Center. As part of the visit, students presented various gifts to the children, engaged in sincere conversations, and provided emotional support.



For more information please [click](#)

Summer Student Camp held at BSUs Quba Training and Recreation Center

A Summer Student Camp has been organized at the Quba Training, Education, and Recreation Center (TERC) of BS). The purpose of the camp was to increase students’ social engagement, foster a collaborative environment, and strengthen interrelations among BSU’s student organizations. During the camp, students had the opportunity to relax, participate in various games, build communication, and spend quality time together. At the end of the camp, BSU Rector Elchin Babayev awarded students who had shown active involvement in university life. He praised the initiative and exemplary activities of student organizations and expressed his gratitude.

For more information please [click](#)



3 GOOD HEALTH AND WELL-BEING



BSU Team wins at “TEKNOFEST-2025” in Turkiye

The “BSU SSTCC” team from BSU achieved a remarkable victory at “TEKNOFEST-2025 Istanbul”, the aerospace and technology festival held from September 17-21. Competing among 565,776 teams from 96 countries, BSU’s “BSU SSTCC” team secured first place in the “Accessible Life Technologies” category with their project “NeuroScreen.” The “NeuroScreen” project is designed to read and filter brain signals of paralyzed patients to control various IoT-based smart home technologies, digital tools, and robotic organs. It also enables real-time health monitoring and AI-based medical assessments.



Representing BSU's Student Scientific-Technical Creativity Center, the team's success brings pride to the entire BSU community. Congratulations to the winners, and here's to even greater achievements ahead!

For more information please [click](#)



Three BSU teams reach the finals of the “Support for Student Initiatives – Project Vernissage” competition

Three teams from BSU have advanced to the finals of the competition titled “Support for Student Initiatives - Project Vernissage”, jointly organized by BSU and the DOST Agency. Within the framework of the competition, 43 teams from universities across the country, presenting digital, innovative, and creative ideas in the field of social development, participated, and 9 of them secured a place in the final stage. The project “ÜFÜQ – Communication, Awareness, Hope, and Care”, presented by Fatima Shiralieva, a second-year student of Psychology at the Faculty of Social Sciences and Psychology, aims to create a safe, anonymous digital platform where young people facing mental health challenges can express their feelings and receive support and motivation. The project “NeuroScreen”, presented by Jamil Jafarli, a third-year student of Information Security at the Faculty of Applied Mathematics and Cybernetics, focuses on reading and filtering the brain signals of paralyzed patients to enable the control of IoT-based smart home technologies, digital tools, and robotic prosthetics. It also provides real-time health monitoring and AI-based diagnostics. The project “SƏS – Voice of the Voiceless”, presented by Gulgun Shafiyeva, a second-year Psychology student at the Faculty of Social



Sciences and Psychology, seeks to develop an AI-based mobile and web platform for young people with hearing impairments. The platform is designed not only to provide access to information but also to allow users to showcase their skills to society and generate income through their talents.

The finalists will have the opportunity to present their projects at the international conference “SOCGOV 2025: Artificial Intelligence for Humanity and Transformation”, to be held in Baku on October 24.

The conference will bring together government officials, local and international experts, and investors specializing in artificial intelligence, technological transformation, and human society.

For more information please [click](#)



BSU holds training on "Adaptation"

Psychologist Natavan Hasanzada from the Psychological Assistance Sector (PYS) of BSU conducted a training on “Adaptation” for first-year students at the University’s “Student House”. The training aimed to facilitate students’ adjustment to the new academic environment and support their psychological and personal development. It was emphasized that quick adaptation to university life plays a crucial role in achieving success in the educational process. During the session, participants received detailed information



about the concept of adaptation, its impact on various aspects of life, its stages, and duration. Students were able to assess their own adaptation levels through psychological tests.

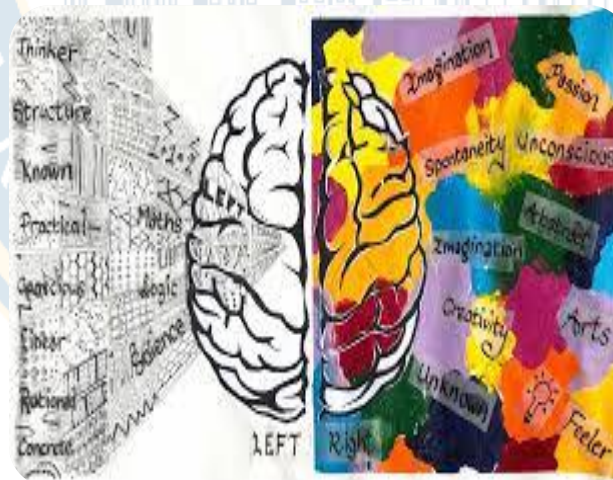
For more information please [click](#)



BSU volunteers participate in "Art therapy" training

The “BSU Volunteers” organization, initiated by members from the Faculty of Social Sciences and Psychology, conducted an “Art Therapy” training as part of the “Me and My Shadow” project, led by clinical psychologist Gulsanam Vahid. The training aimed to strengthen students’ self-expression skills and help them achieve emotional well-being. During the practical session, participants expressed their feelings and imagination on white masks using colors. At the end of the training, participants discussed the artworks collectively, sharing their emotions and thoughts.

For more information please [click](#)





Student Scientific Society holds next seminar

On October 24, 2025, the Student Scientific Society (SSS) of the Ecology and Soil Science Faculty at BSU held its next seminar. During the seminar, second-year student Gulnaz Demirova presented on “Human organism ecosystem: ecological role of probiotics and prebiotics,” and third-year student Maytab Eminova spoke on “The impact of soil pollution on the quality of agricultural products”. The presentations were well-received, and numerous questions from participants were answered. At the end of the seminar, the presenters were awarded certificates and books as gifts.

For more information please [click](#)





3 GOOD HEALTH AND WELL-BEING



CONCLUSION

BSU demonstrates a strong commitment to the implementation of Sustainable Development Goal 3: Good Health and Well-Being through its academic activities, health initiatives, and support services for students and staff. The university promotes a healthy and safe campus environment by encouraging physical activity, providing access to healthcare support, organizing awareness campaigns, and supporting research related to health and well-being.

The efforts of BSU contribute not only to the well-being of its university community but also to the broader development of public health awareness in Azerbaijan. Through education, scientific research, and collaboration with healthcare institutions, the university helps address health challenges and encourages healthier lifestyles among young people and society as a whole.

In addition, the university plays an important role in educating future specialists who will work in healthcare, environmental protection, and social development. By integrating health-related topics into academic programs and promoting interdisciplinary research, BSU strengthens its contribution to sustainable development and public health improvement.



3 GOOD HEALTH AND WELL-BEING



SDG FOCUSED MEMBERSHIPS



CANiE
climate action network



ISCN
International Sustainable Campus Network



3 GOOD HEALTH AND WELL-BEING



SDG FOCUSED RANKING RESULTS



Rated for Excellence

Baku State University

Through rigorous and independent data collection and analysis of performance metrics as set out in the QS Stars™ methodology Baku State University has been awarded 5 Stars.

- ★★★★★ TEACHING
- ★★★★★ EMPLOYABILITY
- ★★★★★ ENVIRONMENTAL IMPACT
- ★★★★★ GLOBAL ENGAGEMENT
- ★★★★★ DIVERSITY, EQUITY & INCLUSION

- ★★★★★ FACILITIES
- ★★★★★ GOOD GOVERNANCE
- ★★★★★ ACADEMIC DEVELOPMENT
- ★★★★★ CHEMISTRY

QS Stars

The QS Stars™ rating system evaluates universities across a wide spectrum of important performance indicators as set against pre-established international standards. By assessing a broader scope of criteria than any world ranking exercise, QS Stars™ illuminates the unique strengths and diversity of the rated institution with both precision and clarity.


Leigh Kamolins, Head of Evaluation



Baku State University

941-950

in overall performance

December 2024

Date


Ben Sowter
Senior Vice-President
QS Quacquarelli Symonds





3 GOOD HEALTH AND WELL-BEING



UNIVERSITAS INDONESIA
Widyadarmas, Pendidikan, dan Masyarakat

UI GreenMetric World University Rankings 2025

CERTIFICATE

This certificate is awarded to
Baku State University
as The 493rd World's Most Sustainable University
in 2025 UI GreenMetric World University Rankings

5 December 2025



Dr. Vishnu Juwono, S.E., MIA
Chairperson of UI GreenMetric



UNIVERSITY PROFILE

NAME : BAKU STATE UNIVERSITY
EST. : 1919
COUNTRY : AZERBAIJAN

1. VERIFIED DATA



Baku State University

<http://sdg.bsu.edu.az/>

SUSTAINABLE DEVELOPMENT



3. WORLD RANKINGS HISTORY



Figure 3.1 World Rankings History Diagram

4. RANKING IN AZERBAIJAN





3 GOOD HEALTH AND WELL-BEING



THE IMPACT RANKINGS

THE Impact Rankings 2025

OVERALL SCORE

71.8 out of 100

OVERALL RANK

401-600 out of 2318 institutions

3

GOOD HEALTH AND WELLBEING

SCORE

51.3

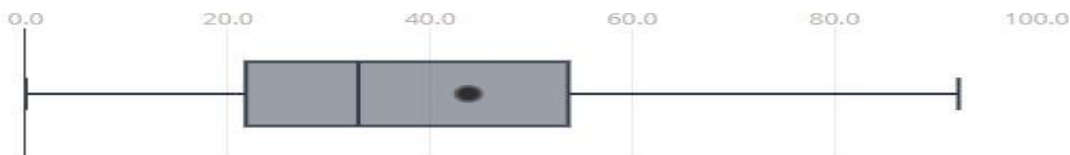
RANK

601-800 out of 1788 institutions

SCORE
43.8

Research on health and well-being

27% OF THIS SDG





3 GOOD HEALTH AND WELL-BEING



SCORE
32.2

Number of students graduating in health professions

34.6% OF THIS SDG



SCORE
73.9

Collaborations and health services

38.4% OF THIS SDG





SDG FOCUSED RESEARCH

BSU actively supports scientific research that contributes to the implementation of the United Nations Sustainable Development Goal 3 (SDG 3), which focuses on ensuring healthy lives and promoting well-being for individuals of all ages. Understanding that public health plays a fundamental role in sustainable societal progress, BSU promotes interdisciplinary research that integrates fields such as medical sciences, biotechnology, environmental health, public health governance, and advanced diagnostic innovations.



Within the framework of SDG 3, BSU's research activities address a wide range of global and regional health issues. These include the detection and prevention of diseases, the impact of environmental conditions on human health, the study of chronic and infectious illnesses, mental health research, maternal and child health, and the exploration of innovative therapeutic methods. By utilizing modern laboratory experimentation, computational analysis, and applied field investigations, the university seeks to produce reliable scientific evidence that can improve healthcare services, strengthen public health systems, and enhance the overall well-being of communities.

Through the integration of rigorous scientific research with practical solutions, BSU contributes not only to improvements in national healthcare outcomes but also to international scientific cooperation aimed at tackling global health challenges. These research efforts emphasize innovation, preventive healthcare strategies, and community-oriented approaches, reinforcing BSU's role as a key academic institution supporting health research and sustainable development in Azerbaijan and at the international level.

1. Malaria Detection and Food Security Linkages

Tene T., Guevara M., Caicedo I., Vacacela Gomez C., Bellucci S.

Developed a theoretical multilayer surface plasmon resonance (SPR) biosensor to distinguish malaria stages by detecting refractive index changes in infected blood cells.

The sensor shows strong diagnostic potential, offering pathways to healthier populations—a key enabler of food security.

[Read more](#)



2. Water Pollution and Agricultural Safety

Humbatov F.Y., Solut H.A.N., Aslanova G.F., Balayev V.

Conducted a radioecological assessment of rivers in Azerbaijan, detecting radioactive contamination, heavy metals, and pesticides in water and soils. The findings stress the importance of safe water for agriculture and food systems.

[Read more](#)

3. Research Integrity and Reference Corrections

Gurbanov A.V., Firoozbakht F., Pourshirband N., Verpoort F.W.C., Mehrabadi Z.

Corrected inconsistencies in reference use within a manuscript, improving scientific transparency and reliability. Such integrity supports trust in research that informs sustainable food policies.

[Read more](#)

4. Noise Pollution and Environmental Health

Aliyev A.A., Nurubeyli T.K., Haziyeu Y.H., Najafov E., Mammadov F.I.

Investigated strategies to reduce transport-related noise through acoustic modeling, noise barriers, and electric vehicles. Creating healthier environments indirectly supports agricultural productivity and food systems.

[Read more](#)

5. Economic Resilience in Digital Markets

Aliiev A.R., Aliyev T.A., Eyniyev R.

Studied pricing strategies of indie games during COVID-19, providing insights into market adaptation. While not directly linked to food, resilient economies support SDG 2 by reducing poverty and hunger vulnerability.

[Read more](#)

6. Bioactive Plant Compounds for Food and Health

Atayeva V., Azizov F., Khalilov Z., Mustafayev N.S., Imanli H.

Explored antioxidant-rich bioextracts from *Smilax exselca* L. fruits, identifying compounds with antibacterial, anti-inflammatory, and anticancer properties. These findings show promise for food, medicine, and eco-friendly applications.

[Read more](#)



7. Green Synthesis of Anticancer Compounds

Tüzün B., Agbektas T., Naghiyev F.N., Keklikcioglu Cakmak N., Mamedov İ.G.

Developed eco-friendly compounds with anticancer activity using a one-step green synthesis. Their antioxidant potential adds value for food and nutritional sciences.

[Read more](#)

8. Enhancing Crop Tolerance to Heavy Metals

Khan A., Liu D., Zheng J., Ibrahimova U.F., Ahmad I.

Showed that melatonin improves cotton seedling tolerance to cadmium stress, boosting nutrient uptake, photosynthesis, and gene regulation. This work provides strategies for safer crop production in contaminated soils.

[Read more](#)

9. Marine Pollution and Food Safety

Maeyouf H., Afifi R.A., Temraz T.A., Ali I., Imanova G.T.

Assessed heavy metal contamination in Libyan coastal waters and marine organisms, highlighting food safety risks from cadmium and lead bioaccumulation in fish.

[Read more](#)

10. Optimizing Biosensors for Food and Health

Tene T., Arias F., Guamán-Lozada D.F., Guadalupe A., María A., Gahramanli L., +2 authors

Numerically modeled SPR sensors with enhanced angular sensitivity, useful in medical diagnostics and potentially food safety monitoring.

[Read more](#)

11. Environmental Challenges and Food Security

Teymurova V.E., Abdullayeva S., Muradova K., Aslanova M.M., Bayramli M.

Analyzed Azerbaijan's challenges of air pollution, land degradation, water scarcity, and climate change, showing their economic and food security impacts. Solutions involve human capital and green technology adoption.

[Read more](#)



12. Bioactive Compounds Against Diabetes

Farzaliyeva A., Şenol H., Taslimi P., Alwase S.H., Gülçın İ.

Synthesized acetophenone derivatives with strong inhibitory activity against enzymes linked to neurodegenerative diseases and diabetes. Such compounds can improve health, supporting sustainable food access.

[Read more](#)

13. Nanoparticles from Food Waste

Doğan S., Baran A., Baran M.F., Eftekhari A., Khalilov R., +4 authors

Produced silver nanoparticles from carrot plant waste with strong antibacterial and anticancer effects. This valorization of food waste supports sustainable food systems.

[Read more](#)

14. Freshwater Biodiversity and Food Chains

Aliyev S.I., Ahmadova K., Suleymanov S., Abdurrahmanov Z., Farzali S.

Documented 53 macrozoobenthos species in Azerbaijan rivers, highlighting biodiversity's role in aquatic food webs and ecosystem services essential for food security.

[Read more](#)

15. Anti-Diabetic Drug Development

Ahsin A., Kurbanova M.M., Ahmad S.U., Al-Salahi R.A., El Bakri Y.

Synthesized and tested a compound (CPPD) with strong GLUT4 protein binding, indicating potential as an anti-diabetic drug. Such advancements help combat hunger-related diseases.

[Read more](#)

16. Child Health and Nutrition Outcomes

Jafarli I.A., John B., Syed M., Huseynova I.M.

Reviewed treatments for keloids in children, emphasizing innovative therapies. Child health is a prerequisite for food security and development.

[Read more](#)



3 GOOD HEALTH AND WELL-BEING



17. Substance Abuse and Nutritional Health

Ramli F.F., Rejeki P.S., Izzah I.N., Abdullayeva G., Halim Sh.

Explored methamphetamine-induced organ damage mechanisms, highlighting oxidative stress and inflammation. Insights from this work relate to public health resilience, indirectly supporting SDG 2.

[Read more](#)

For all SDGs related articles please visit: [Scopus - Baku State University](#)

SDG contributions

Goal 1: No poverty	9 documents	Goal 10: Reduced inequalities	37 documents
Goal 2: Zero hunger	63 documents	Goal 11: Sustainable cities and communities	34 documents
Goal 3: Good health and well-being	221 documents	Goal 12: Responsible consumption and production	37 documents
Goal 4: Quality education	24 documents	Goal 13: Climate action	45 documents
Goal 5: Gender equality	12 documents	Goal 14: Life below water	43 documents
Goal 6: Clean water and sanitation	75 documents	Goal 15: Life on land	27 documents
Goal 7: Affordable and clean energy	306 documents	Goal 16: Peace, justice and strong institutions	36 documents
Goal 8: Decent work and economic growth	59 documents	Goal 17: Partnership for the goals	40 documents
Goal 9: Industry, innovation and infrastructure	97 documents		



3 GOOD HEALTH AND WELL-BEING

