



Baku State University

2025 REPORT ON

**4 QUALITY
EDUCATION**





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INTRODUCTION



Baku State University (BSU), the largest and oldest university in Azerbaijan, is committed to promoting high-quality education and inclusivity. The university offers extensive resources, including libraries, TV studios, museums, and research centers. BSU collaborates with various academic institutions to support intellectual exchange and the dissemination of knowledge. Additionally, the university actively participates in volunteer work and community outreach. However, there is a need for executive education programs. BSU implements anti-discrimination policies and promotes equality, ensuring accessibility for all. Overall, BSU plays a key role in advancing Sustainable Development Goal 4 in Azerbaijan.

Moreover, the Independent Agency for Quality Assurance in Education (IQAA) accredited six graduate programs at Baku State University, namely Inorganic Chemistry, Physical Chemistry, Analytical Chemistry, Organic Chemistry, Chemistry of High Molecular Compounds, and Petrochemistry. Based on the decision of the Accreditation Council of the Ministry of Science and

Education of the Republic of Azerbaijan and the related decree of the Chairman of the Management Board of the Agency for Quality Assurance in Education, the results of these international program accreditations were officially recognized for state accreditation.





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The Quality Assurance Center, which includes two units — the Monitoring, Analysis and Accreditation unit, and the Training, Methodological Support and development unit — operates at the university. The center functions in two main directions: enhancement, by providing training and methodological support for academic and administrative staff in the field of quality assurance, and accountability, through monitoring as well as coordinating local (institutional and program accreditation) and international (program accreditation) accreditation processes in collaboration with relevant structures and faculties. The academic performance of faculty members is regularly evaluated by the Monitoring Committee according to established criteria. In addition, the Quality Assurance Center assesses the performance of various university structures, faculties, and departments based on their responsibilities outlined in the Strategic Plan and compliance with relevant legislation. The Career Unit regularly collects data from alumni and analyzes employability rates. Furthermore, the Quality Assurance Center conducts surveys among different stakeholders, including students, academic and administrative staff, alumni, and the labor market.



For previous year's report, please see

<https://sdg.bsu.edu.az/report-on-sdg-4-quality-education>



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As the oldest and largest university in the country, BSU offers a wide range of facilities, including libraries, its own tv and radio studio, laboratories, museums, and more. The scientific library of Baku State University stands out as one of the most resourceful university libraries in the republic, serving as a cultural and intellectual hub for both students and faculty. It actively exchanges information not only with other university libraries across Azerbaijan but also with 49 universities and international publishing houses in 21 countries.



The University also runs its own TV channel that broadcasts a variety of programs for a wide audience. The channel operates in three languages: Azerbaijani, English, and Russian.





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Baku State University (BSU) hosts five museums, which contribute significantly not only to the university's public life but also to its educational and research activities.



HEYDAR ALIYEV MUSEUM





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HISTORY MUSEUM OF BSU



MINERALS MUSEUM





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EVOLUTION MUSEUM



MUSEUM OF ARCHEOLOGY AND ETHNOGRAPHY





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Research centers and laboratories at BSU are open free of charge not only to the university's students and staff but also to talented students and qualified researchers from across the country.



On its official website, the University offers online access to certain textbooks prepared by its faculties. Additionally, to ensure broader availability of printed editions of textbooks and other works authored by university staff, these resources can be found at the National Library of Azerbaijan.



DEVELOPMENT GOALS



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BSU boasts a faculty composed of many leading professors and researchers from throughout the country. In addition to its regular academic programs, the university regularly hosts lectures, masterclasses, and other educational activities primarily aimed at its students. Furthermore, BSU occasionally organizes



public events, including masterclasses, conferences, debate clubs, and intellectual competitions, offering platforms for exchanging ideas, sharing knowledge, and fostering intellectual dialogue, which benefit both the university and the broader community.



BSU provides professional development programs aimed at

enhancing teaching quality, fostering the skills and potential of its academic staff, engaging students in teaching and learning, and promoting expertise in contemporary scientific and methodological practices, all aligned with its strategic development goals. Currently, the



university does not offer executive education opportunities, such as short courses or vocational training, for participants outside the institution. The volunteer movement at BSU has been steadily growing each year. The

"BSU Volunteers" organization, founded in 2019, now unites around 1,000 student volunteers. Since 2020, it has successfully implemented numerous projects, expanded volunteering at the university, and





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actively participated in organizing social and cultural events in collaboration with other student groups.

The University closely cooperates not only with its lyceum and college, but also with other public schools.

As a university, our primary objective is to uphold the principles of equal rights and inclusiveness. We provide resources, opportunities, and recognition to every member of our diverse community, ensuring that they have an equitable chance to pursue education, engage in activities, and thrive in an environment that respects and values the individuality of each person.

BSU runs 12 dual degree programs in collaboration with universities from the USA, Israel, Kazakhstan, Turkey, and other countries. These partnerships help update teaching materials, curricula, and syllabi in line with international standards. Moreover, academic staff regularly revise syllabi and their content to reflect the evolving demands of the labor ma





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The Career Path project info sessions organized by the Career and Alumni Affairs Center of BSU have begun

Baku State University's Career and Alumni Affairs Center has launched the "Career Path" project for first and third-year students from several faculties, including Ecology and Soil Science, Philology, Geography, History, Information and Document

Management, and Oriental Studies.

The project aims to develop students' professional skills and prepare them for the labor market through internships, job opportunities, and five interconnected training modules. Participants will receive mentoring, practical assignments, and guidance on career planning, labor market analysis, and creating professional CVs. Students are selected via interviews, and the program equips them with the skills and knowledge needed for successful workforce entry.

For More Information, Please Click Here

Scientific seminar by Romanian National Institute of Materials

Physics professor held at the Faculty of Physics



On November 27, 2025, a scientific seminar was held at the Faculty of Physics of Baku State University as part of the IX International "Modern Trends in Physics" conference.

Professor Stefano Bellucci from the National Institute of Materials Physics presented on "A new approach to SPR biosensors



using two-dimensional materials: from optical modeling to high-performance diagnostics.” He discussed the principles, fabrication, and applications of surface plasmon resonance (SPR) biosensors, emphasizing how design factors and 2D materials affect their sensitivity and selectivity. The seminar concluded with a Q&A session, allowing participants to engage directly with the speaker.

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BSU students informed about modern geophysical research methods in mineral deposit exploration



An informative training titled “The Role of Innovative Geophysical Research Methods in the Exploration of Mineral Deposits” was organized by the Student Trade Union Committee and Student Scientific Society of the Faculty of Geology at Baku State University.

Elfaq Mammadov and Amina Mammadova from AzerGold

CJSC presented on modern geophysical techniques, innovative technologies, and data analysis methods used in mineral exploration. Students learned about

the main stages of geological

investigation, including prospecting,

evaluation, exploration, and pre-exploitation preparation, as well as methods like magnetometry, seismic, gravimetry, and electromagnetic measurements. The session included a Q&A on career

paths, internships, and professional development in geology.



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BSU students informed about labor market regulation methods

As part of the “Career Path – 2” project by the Career and Alumni Center of Baku State University, a training on “Labor Market Research” was conducted by Ilkin Sharifov.

The session covered labor market fundamentals, key actors, analysis methods, state regulation, and the role of data collection in assessing demand across professions. Students also learned about trends shaped by digitalization and emerging professions. In the practical part, participants worked with real labor market data to enhance their career planning skills and received answers to their questions.

For More Information, Please [Click Here](#)

Associate Professor of the Department of Turkic Peoples History Sevinc Ruinten participated in an international conference in Uzbekistan



On October 10, 2025, Associate Professor Sevinc Ruinten from the Department of Turkic Peoples History at Baku State University participated in the international conference “Uzbekistan–Azerbaijan: Literary Relations and Prospects of Cooperation,” jointly organized by the Heydar Aliyev Azerbaijan Cultural Center and Tashkent State University of Oriental Studies.

Professor Ruinten presented on “The Place and Role of Sister Cities in the Development of Azerbaijan–Uzbekistan Cultural Relations during the Years of Independence,” highlighting the significance of cultural



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diplomacy, academic collaboration, and intercity partnerships. The event included officials, scholars, and students from both countries, and the Azerbaijani delegation later held meetings with the university's rector and the Heydar Aliyev Azerbaijan Studies Center.

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Scientific seminar held at the Department of High-Molecular Compounds Chemistry

A scientific seminar was held at the Department of High-Molecular Compounds Chemistry at the Faculty of Chemistry, Baku State University, marking the 120th anniversary of academician Yusuf Heydar oghlu Mammadaliyev.



Senior lecturer Aynurə Karimova presented on “Magnetic Drug Delivery Systems: Enhancing Therapeutic Efficacy in Cancer Treatment,” highlighting nanoparticle-based drug delivery, optimization of

drug loading, and results from collaborative research with the Sarcoma Laboratory of Mannheim Clinical University. The seminar focused on iron oxide nanoparticles coated with dextran, their physicochemical analysis, biological testing on cell lines, and discussions on structure–function relationships and future research directions.



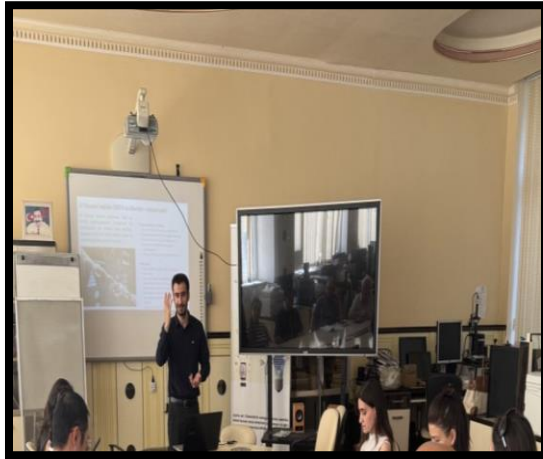
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Scientific seminar at BSU: “Fifth industrial revolution: Current Situation and Future Prospects”



A scientific seminar titled “Fifth Industrial Revolution: Current Situation and Future Prospects” was held at the Nano Research Laboratory of the Center of Excellence in Research, Development and Innovation at Baku State University.

Junior researcher Orkhan Gulahmadov presented on the historical development of industrial revolutions, focusing on Industry 5.0, including ethical AI, collaborative robots, personalized production, green technologies, and social justice. He also discussed Azerbaijan’s digitalization strategy, industrial parks, renewable energy projects, and technological development, followed by a discussion on future research priorities in technology and industry.



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At BSU, a panel discussion titled Victorious Azerbaijani Youth: New Challenges and Goals was held



A panel discussion titled “Victorious Azerbaijani Youth: New Challenges and Goals” was held at Baku State University in honor of Azerbaijan Youth Day.

Moderated by Ramin Samadov, the discussion focused on the role of youth in



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post-war Azerbaijan, emphasizing education, innovation, and national development. Speakers highlighted the importance of science, volunteerism, and career development opportunities. Key contributions came from Nicat Mammadli, Bakhtiyar Aslanbeyli, Adila Aliyeva, Ordukhan Gahramanzade, and Azer Aliyev, who discussed government support, volunteer engagement, and programs empowering young people in education, science, and leadership.

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Five BSU students participate in the OIC Youth Forum

Five students from Baku State University — Mert Ustun, Aslan Bekirhan, Eylul Tanshi Karaca, Burcu Chaylak, and recent graduate Fidan Kərimli — participated in the Youth Forum held during Organization of Islamic Cooperation Week.

The Forum included panels on youth roles in regional development and national strategies for sustainable development. Participants worked in groups on economic cooperation, sustainability and technology, and human development. BSU student



Mert Üstün proposed an “ECO Volunteering” program for OIC countries to provide youth with practical experiences. Around 100 young participants from seven member countries attended, alongside government officials and OIC representatives.

For More Information, Please Click Here

BSU students participate in the International Summer Camp “A step towards Sustainable Development” in Guba

From August 3–9, 2025, the Ministry of Youth and Sports of the Republic of Azerbaijan, together with the Azerbaijan Sport



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Academy, held the international summer camp “A Step Towards Sustainable Development” at the Guba Olympic Sports Complex.

The camp brought together youth from Türkiye, Kazakhstan, Kyrgyzstan, and Azerbaijan, including Baku State University students and Advisor to the Rector Asiman Ilyasov. Participants engaged in lectures, workshops, and discussions on the Sustainable

Development Goals, healthy lifestyles, gender equality, and sports. Cultural evenings, sports competitions, and excursions to Quba’s landmarks fostered intercultural exchange. Certificates were awarded at the closing ceremony, with organizers emphasizing the continuation of such international initiatives.

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The final stage of the BSU Intellectual League has concluded

The final stage of the BSU Intellectual League, dedicated to the “Year of the Constitution and Sovereignty,” was held at Baku State University. Organized by the “BSU Volunteers” with Apply-Uni as main sponsor and “Berg” as a partner, 19 teams competed for the championship.



Ramin Samadov, Head of the Department of Humanitarian Affairs and Youth Policy, highlighted the role of intellectual games in developing analytical skills, teamwork, and social engagement. After three competition stages, the

“Lusifir4” team won first place, “Sapientia” came second, and “Hexateam” placed third; winners received certificates and trophies.



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Opening of the “Student Space” at BSU

On May 26, 2025, Baku State University, in collaboration with the Azerbaijan Trade Unions Confederation, inaugurated a new “Student Space” on campus.

BSU Rector Elchin Babayev highlighted that the space, aligned with the “Year of Constitution and Sovereignty,” provides students with opportunities for socializing, debates, networking, and leisure. Features include a solar-powered area and a 24/7 mini-library accessible to all

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students. Speakers emphasized that space will foster leadership, social engagement, and contribute to the overall development of students and the university community.



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Establishment of the Archaeology Teaching and Research Center at BSU

Baku State University is establishing a new Archaeology Teaching and Research Center to expand research and strengthen the integration of science and education. The center will be formed because of the university's Archaeology Museum and Biological Anthropology Research Laboratory.

According to a decision by the BSU Academic Council, these units will be transferred from the Center for Excellence in Research, Development and Innovation to the new center. The initiative will also support cooperation with the





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Institute of Archaeology and Anthropology of the Azerbaijan National Academy of Sciences and create broader opportunities for joint research, fieldwork, and training in archaeology, anthropology, history, and cultural heritage studies.

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Networking session held at BSU within the Career Festival framework

As part of the Career Festival at BSU, a Networking Session was organized in collaboration with the State Employment Agency under the Ministry of Labor and Social Protection of the Population, PASHA Holding, the BSU Student Trade Union Committee, the

BSU Career and Alumni Center, and the “BSU Volunteers” organization.

During the session, PASHA Holding representatives Fidan Khubanli (Senior Recruitment Specialist) and Zulfiya Heydarova (Administrative Assistant in Human Resources) provided students with information about career planning, recruitment stages, CV preparation, and job interview tips. Students also learned about PASHA Holding’s fields of activity, internship programs, and career opportunities.

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Joint online GNSS training at BSU successfully completed



The joint online GNSS training at BSU has been successfully completed.

An international webinar titled “GNSS Training”, jointly organized by Baku State University and the Center for Spatial Information Science (CSIS) of the University of



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Tokyo with the support of the International Committee on Global Navigation Satellite Systems (ICG), was held on 7–11 October 2025.

The online training focused on the scientific and practical foundations of GNSS technologies and was attended by BSU faculty members, students, and specialists from various



fields. The sessions were led by Dinesh Manandhar, a leading researcher at the University of Tokyo and an internationally recognized expert in GNSS technologies and high-precision positioning methods.

The program covered topics such as the structure of GNSS systems, positioning accuracy and errors, high-precision measurement techniques (DGPS, RTK, PPP, MADOCA-PPP), and GNSS data processing using RTKLIB software. Participants gained both theoretical knowledge and practical experience through real-time data processing exercises.



The training contributed to strengthening BSU's international cooperation and promoting the application of modern geospatial technologies in education.

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Masterclass Delivered to BSU Students by The Representative of The National Observatory

Baku State University, in cooperation with the Career and Alumni Center, hosted a masterclass by Ali Taghizade, Deputy Head of the Labor Market and Social Protection Research Department of the National Observatory under the Ministry of Labor and Social Protection of the Population.

The session, held for third-year Social Work students of the Faculty of Social



Sciences and Psychology, focused on “The Current State and Prospects of the Labor Market.” Ali Taghizade discussed global trends such as digital transformation, artificial intelligence, the green economy, and the changing structure of professions, referring to the latest findings of the World Economic Forum.

He highlighted the concept of “Future Jobs,” noting increasing demand in areas like sustainable development, cybersecurity, artificial intelligence engineering, social innovation, and human resources management. The importance of soft skills—including communication, teamwork, emotional intelligence, and problem-solving—was also emphasized.

The masterclass also addressed the current labor market situation in Azerbaijan, pointing out the growing need for qualified specialists in information technologies, social services, education, and industry.

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Students of BSU visit the Vegetable Research Institute

A study tour to the Vegetable Research Institute of the Ministry of Agriculture was organized for members of the “BDU Volunteers” from the Faculties of Ecology & Soil Science and Geography at Baku State University.

During the visit, the Institute’s Scientific Secretary, Afaq Rəcəbli, provided information about the institution’s activities, research directions, and scientific achievements. Students also observed research processes in the Institute’s laboratories and departments.

The tour concluded with a visit to the greenhouse of the Greenhouse Vegetable Growing Department, where students were introduced to newly developed tomato and cucumber varieties created by the Institute’s researchers.



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BSU representatives visited the “LANDAU Education Group”

Staff members of the Career and Alumni Relations Center of Baku State University visited the headquarters of the “LANDAU Education Group” to discuss cooperation in



education, career development, and improving the employability of students and graduates. During the meeting, the Center’s projects, including the “Career Compass” initiative, and opportunities for joint activities—particularly for students in

pedagogical fields—were discussed. Representatives of “LANDAU Education Group” presented their educational environment, career opportunities, and the role of “LANDAU Academy” in developing practical teaching skills. The meeting also highlighted the successful work of BSU alumni at “LANDAU School,” and the parties discussed prospects for future cooperation.



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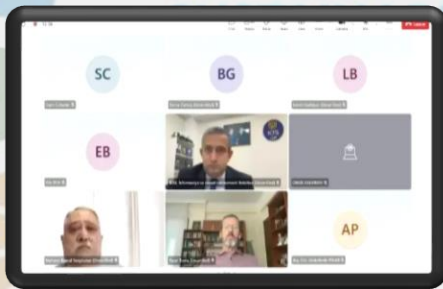
The next training session at BSU on Student Contribution to the SDG

At Baku State University (BSU), an educational training titled “Student Contribution to the Sustainable Development Goals” was held with the participation of the Student Trade Union Committee, Student Youth Organization, Student Scientific Society, and “BSU Volunteers.” The event was organized by the University’s Quality Assurance

Center and led by the Rector’s Advisor on Quality Assurance, Asiman Ilyasov. The training aimed to increase students’ knowledge about the UN Sustainable Development Goals and encourage their active involvement in sustainable development initiatives. During the event, students presented various ideas and initiatives related to public awareness and socially and environmentally oriented projects.

For More Information, Please Click Here

International Symposium on Information and Document Management



On 16 October 2025, the IV International “From Tradition to Future” Information and Document Management Symposium was launched with the participation of Baku State University and several Turkish universities, hosted by Kastamonu University.

Speakers highlighted the importance of academic cooperation and joint projects in the field. Topics such as document management,



artificial intelligence, information logistics, and library, museum, and archival activities were discussed.

The two-day symposium included 15 sessions and 70 presentations, more than 20 of which were delivered by BSU faculty members and doctoral students.



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Summer camp for students and children of martyrs and veterans concludes in Guba

The summer camp dedicated to the “Year of the Constitution and Sovereignty” for students and children of martyrs and veterans has concluded. The camp was organized by Baku State University, the ICYF Eurasian Regional Center, “BDU Volunteers,” and the “Amanat” Project.

On the final day, a training titled “Constitution and Youth: Legal

Responses to Modern Challenges” was delivered by BSU master’s student Mirhuseyn Tagiyev. At the closing ceremony, participants were awarded certificates and gifts, and they shared their impressions about the camp.



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Launch of the Next Phase of the “Euronews Academy” international training programme at BSU

The next phase of the “Euronews Academy” international training programme on “TV and Live Journalism” has started at Baku State University within the cooperation between the Media Development Agency (MEDIA) and Euronews.

At the opening, representatives highlighted the importance of improving television journalism and adapting to modern media trends. The four-day training includes practical sessions led by Bojan Brkić, Head of the Euronews Astana Bureau, focusing on preparing TV news, reports, and live broadcasts. The programme features interactive lectures, practical tasks, and discussions, and will continue until November 14.



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Two students of the “Young Talents” lyceum under BSU become winners of SAF 2025



Two students of the “Young Talents” Lyceum under Baku State University became winners of the International STEAM Azerbaijan Festival (SAF 2025), held on 17–19 November at the Baku Expo Center.

Nazira Karimli, an 8th-grade student, won 2nd place in the “Mechatronics” category, while 5th-grade student Harun Alizade secured 3rd place in

the “RoboGames Kids” category.

The festival brought together participants from more than 20 countries who competed in 18 categories covering robotics, artificial intelligence, renewable energy, drone and satellite technologies, and engineering.

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“Green thinking” Kahoot intellectual competition held

On October 21, 2025, the Student Scientific Society of the Ecology and Soil Science Faculty at Baku State University organized a Kahoot intellectual competition titled “Green Thinking.”

Students from several faculties participated, answering questions on ecology and environmental protection.

The event was opened by Dean Akif

Agbabali, and the rules of the competition were explained by SSS Chair Raul Imanov.

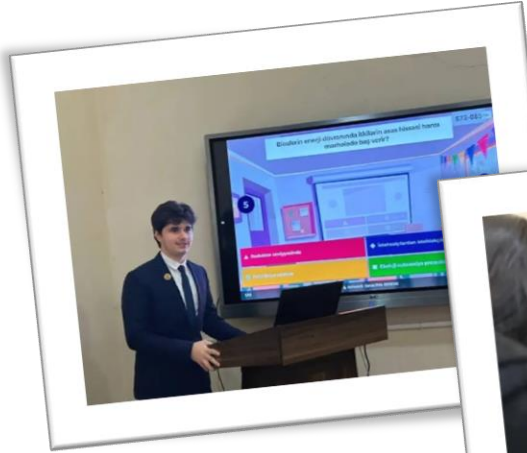




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At the end of the contest, the “Evrika” team won the competition and was awarded certificates.



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Summer camp to be held for students and children of martyrs and veterans at BSU Guba Educational-Training and Recreation Center

A summer camp for students and children of martyrs and veterans will be organized at the Guba Educational-Training and Recreation Center of Baku State University. The event is jointly organized by Baku State University, the ICYF Eurasian Regional Center, “BSU Volunteers,” and the “Amanat” Support Project.

The camp will take place from July 26 to 29 and will include interactive training, educational seminars, and team-based recreational activities.

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Masterclass by BSU alumnus, York University (Canada) Professor Yulduz Rahimov



A meeting was held at Baku State University with Yulduz Rahimov, an alumnus of the Faculty of Applied Mathematics and Cybernetics and a professor at York

University in Toronto, Canada.

During the event, attended by faculty members, students, and doctoral candidates, Dean Alakbar Aliyev highlighted the faculty's role in training specialists in Computer Science, Informatics Teaching, and Information Security.

Professor Yulduz Rahimov delivered a masterclass

titled “Number Theory and Cryptography,” discussing the importance of number theory in computer science, especially in cryptography, and explaining topics such as modular arithmetic, prime numbers, and congruence equations. The session concluded with an interactive discussion with students.



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9th international scientific conference “Modern Trends in Physics” held at the Faculty of Physics

The 9th International Scientific Conference “Modern Trends in Physics” is being held at the Faculty of Physics of Baku State University within the framework of international scientific cooperation.



The conference is organized with the participation of universities and research institutions from countries such as Türkiye, China, Moldova, the United States, Pakistan, Hungary, and Romania. Speakers emphasized the importance of the event for strengthening scientific cooperation and developing new research directions in

physics.

More than 300 papers from representatives of over 21 countries have been submitted, and the conference continues with sectional sessions covering various contemporary topics in physics.

For More Information, Please Click Here

Public speaker or just a talker training at BSU



A training session titled “Are You a Public Speaker or Just a Talker?” was held at Baku State University through the joint organization of the “BSU Volunteers” and the “YeniSən” platform.

The training was conducted by Turan Shabanov, founder of the “YeniSən” platform, who spoke about the importance of public speaking skills and explained the role of body language, voice tone, gestures, and emotional expression in effective communication.



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The interactive session included practical exercises that allowed participants to apply the knowledge they gained in front of an audience.

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Training at BSU: “Career Guidance”



Baku State University’s Career and Alumni Relations Center organized a training on “**Career Guidance**” led by Aynur Mirzəzadə, Chief Executive Director of “HRENGINIREENG” LLC.

The training aimed to improve students’ job-market readiness and career-planning skills. Participants received information on career planning, personal SWOT analysis, CV and motivation letter preparation, interview stages, and professional etiquette.

Students also learned about personal branding, the professional use of LinkedIn, and networking strategies, and took part in practical activities including CV analysis and an interview simulation. Certificates were presented to participants at the end of the event.



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[Our students at the Evolution Museum](#)

Students of the “Museum, Archive Work and Monument Preservation” program at the Faculty of Information and Document Management of Baku State University visited the University’s Evolution Museum.

During the visit, museum specialist Umidvar Malikov provided information about the museum, established in 1937 by Professor Mirali Akhundov, and its unique role in presenting the evolution of life from simple organisms to humans.

Students explored the museum’s collections and received explanations about early human life, as well as various plant and animal species.



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Training program on digital journalism launched under the Euronews Academy project

The next training on “Digital Journalism” has started at Baku State University under the Euronews Academy project, jointly organized by the Media Development Agency (MEDIA) and Euronews.



The program aims to share international media practices and develop practical digital journalism skills. On the first day, multimedia journalist Tuba Altunkaya introduced participants to digital news gathering, data analysis, fact-checking, and story development.

The training continues with interactive lectures, group assignments, and sessions on social media, YouTube channel management, and mobile journalism.

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BDU signs Erasmus exchange protocol with the West University of Timisoara



Baku State University has signed an Erasmus exchange protocol with the West University of Timisoara in Romania to strengthen international academic cooperation.

The agreement provides exchange opportunities for undergraduate and graduate students, researchers, and academic staff. Founded in

1944, the West University of Timisoara has 11 faculties and nearly 16,000 students.

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Baku State University and the Hebrew University of Jerusalem (HUJI) announce admission to a joint Dual Degree Program



Baku State University (BSU) and the Hebrew University of Jerusalem (HUJI) announce admission to their joint dual Master's degree program in biotechnology, offering the opportunity to earn Master's degrees from both universities.

Program Highlights:

- Year 1: Semester I at BSU, Semester II at HUJI
- HUJI Master's degree available via non-thesis track
- Year 2: Option to continue at BSU and receive two Master's diplomas

Eligibility:

- Bachelor's degree in Biology, Chemistry, Physics, Chemical Engineering, Ecology, or related teaching fields
- Minimum GPA 80+
- English proficiency (IELTS 6+ or TOEFL iBT 89+)
- Letter of recommendation and medical certificate

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“Huawei ICT Competition 2025–2026” held for BSU students



The “Huawei ICT Competition 2025–2026” for university students is being held with support from Huawei and UNESCO's Global Skills Academy. Launched in 2015, the competition provides an international platform for students to enhance ICT knowledge, practical skills, and innovation using the latest technologies.

Competition Tracks:

1. **Practice Competition:** Computing, Networking, Cloud Technologies



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2. **Innovation Competition:** Develop an AI application using “MindSpore”
 3. **Teaching Competition:** Industry–education collaboration track
- Preliminary information, the detailed brochure, and an info session are available for interested students.

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“Open Day” for applicants held at BSU



An “Open Day” has started at Baku State University, organized by the “BSU Volunteers” organization.

Applicants learned about BSU’s educational programs, scientific and social activities, international relations, and new specializations aligned with labor market demands. They also visited the University’s museums, “Eco Space,” and the Student Scientific and Technical Creativity Center.

During an information session, Ramin Samedov, Gunel Gurbanova, and Nargiz Abbas provided details on academic programs, faculties, social life,

internships, and career planning. Questions from applicants were addressed at the end of the session.

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Conclusion



In conclusion, Baku State University demonstrates a strong commitment to advancing the principles of Sustainable Development Goal 4 – Quality Education through its comprehensive academic environment, well-developed infrastructure, and active engagement in research and community activities. The university

provides diverse

educational resources, including libraries, laboratories, museums, and research centers, which support both teaching and scientific development. Additionally, international program accreditations, dual degree partnerships, and continuous curriculum updates reflect BSU's efforts



to align its academic standards with global educational practices.



The presence of a structured quality assurance system, regular monitoring of academic performance, and stakeholder feedback mechanisms further contribute to maintaining and improving the quality of education. Initiatives such as career development programs, public lectures, seminars, and student volunteering

activities enhance students' professional skills, social engagement, and readiness for the labor market.

At the same time, the analysis indicates opportunities for further development, particularly in expanding executive education and lifelong learning programs that would enable wider participation from professionals and external learners.



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Strengthening such initiatives would further enhance the university's contribution to inclusive and accessible education.

Overall, through its educational resources, quality assurance mechanisms, international collaboration, and student-centered initiatives, Baku State University plays a significant role in promoting inclusive, equitable, and high-quality education in Azerbaijan, thereby contributing meaningfully to the achievement of SDG 4.





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SDG Focused Memberships





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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

★★★★★
FACILITIES

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.

★★★★★
EMPLOYABILITY

★★★★★
GOOD GOVERNANCE

★★★★★
ENVIRONMENTAL IMPACT

★★★★★
ACADEMIC DEVELOPMENT

★★★★★
GLOBAL ENGAGEMENT

★★★★★
CHEMISTRY

Leigh Kamolins, Head of Evaluation

★★★★★
DIVERSITY, EQUITY & INCLUSION



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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





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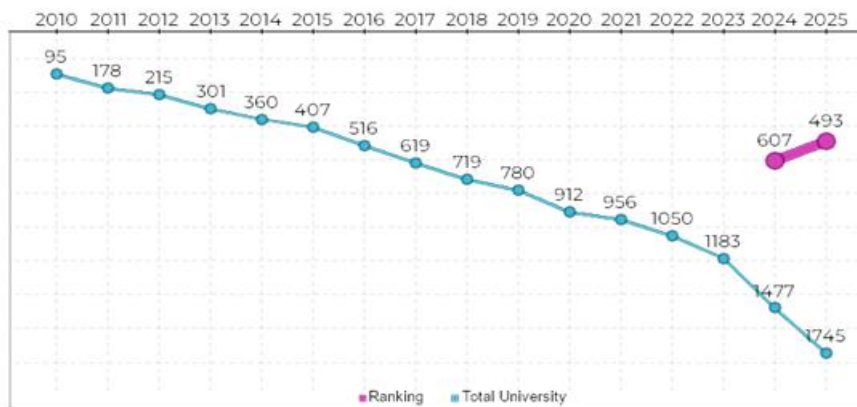
4. RANKING IN AZERBAIJAN

Country Ranking 1	SI Ranking	EC Ranking	WS Ranking
	2	11	3
	WR Ranking	TR Ranking	ED Ranking
	5	1	2

2. RESULTS SUMMARY

World Ranking 493	SI Ranking	EC Ranking	WS Ranking
	660	1102	654
	WR Ranking	TR Ranking	ED Ranking
	607	98	239

3. WORLD RANKINGS HISTORY





UNIVERSITY PROFILE

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

1. VERIFIED DATA

Campus Sustainability Scores

Overall Performance
68.75 %

Total Score
6875 / 10000

68.75%

SI Setting & Infrastructure
 Current: **950** Maximum: 1500

63.33%

WR Water
 Current: **662.5** Maximum: 1000

66.25%

EC Energy & Climate Change
 Current: **1000** Maximum: 2100

47.62%

TR Transportation
 Current: **1625** Maximum: 1800

90.28%

WS Waste
 Current: **1075** Maximum: 1800

59.72%

ED Education & Research
 Current: **1562.5** Maximum: 1800

86.81%



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THE IMPACT RANKINGS

THE Impact Rankings 2025 ▾

Download

OVERALL SCORE

71.8 out of 100

OVERALL RANK

401-600 out of 2318 institutions

SDG PARTICIPATED

15 out of 17 Sustainable Development Goals



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QS WORLD UNIVERSITY RANKINGS
SUSTAINABILITY RANKING
RANKED
2025

QS WORLD UNIVERSITY RANKINGS
SUSTAINABILITY RANKINGS 2025

Baku State University

941-950

in overall performance

December 2024

Date

Ben Sowter
Ben Sowter
Senior Vice-President
QS Quacquarelli Symonds



OVERALL RANK

401-600 out of 2318 institutions



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4

QUALITY EDUCATION

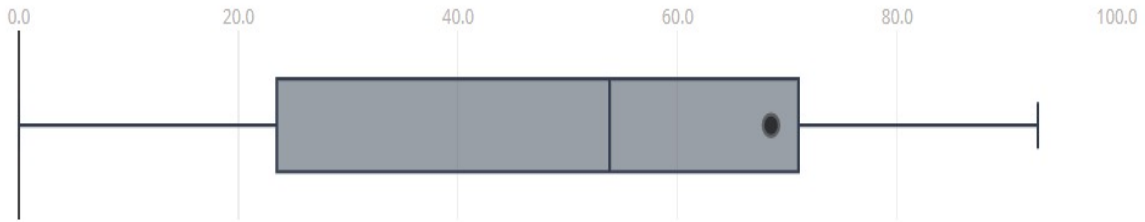
QUALIFYING SDG - 26% OF OVERALL

SCORE **79.1** RANK **46** out of 1975 institutions

SCORE

68.5 Research on early years and lifelong learning education

27% OF THIS SDG



SCORE

81.1 Proportion of graduates with teaching qualification

15.4% OF THIS SDG





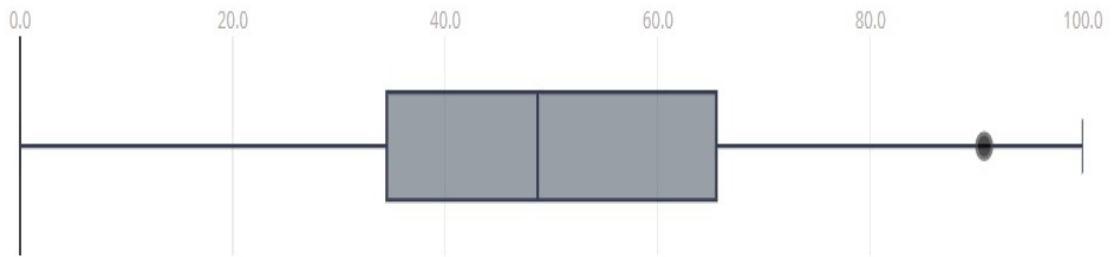
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SCORE

90.7 Lifelong learning measures

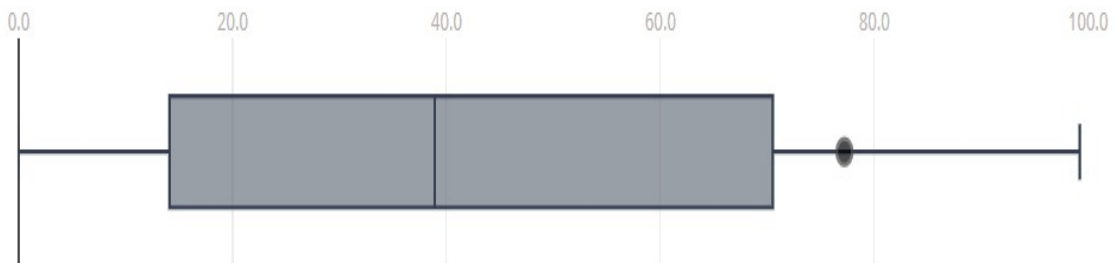
26.8% OF THIS SDG



SCORE

77.2 Proportion of first-generation students

30.8% OF THIS SDG





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SDG Focused Research

Introduction:

Baku State University actively contributes to the United Nations Sustainable Development Goal 4 (SDG 4), which aims to ensure inclusive, equitable, and quality education while promoting lifelong learning opportunities for all. Recognizing that education is the foundation for personal growth, social development, and economic progress, BSU emphasizes research that enhances teaching methodologies, curriculum design, digital learning, and higher education policy.

BSU's research under SDG 4 focuses on key areas including student-centered learning, the integration of digital and AI-based educational tools, curriculum modernization, access to education, and capacity-building for educators. The university explores innovative approaches to address challenges such as disparities in educational access, alignment with labor market needs, and the promotion of skills for the 21st-century workforce.

Through collaboration with national and international partners, BSU develops evidence-based strategies to improve learning outcomes, foster educational equity, and strengthen institutional capacities. By combining theoretical insights with practical interventions, BSU's initiatives support lifelong learning, contribute to educational innovation, and advance the broader goal of inclusive and high-quality education in Azerbaijan and beyond.

For SDGs related articles please visit:

<https://www.scopus.com/pages/organization/60071969#tab=sdgs>






















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SDG contributions

 Goal 1: No poverty	9 documents	 Goal 10: Reduced inequalities	40 documents
 Goal 2: Zero hunger	74 documents	 Goal 11: Sustainable cities and communities	37 documents
 Goal 3: Good health and well-being	241 documents	 Goal 12: Responsible consumption and production	44 documents
 Goal 4: Quality education	21 documents	 Goal 13: Climate action	55 documents
 Goal 5: Gender equality	12 documents	 Goal 14: Life below water	50 documents
 Goal 6: Clean water and sanitation	83 documents	 Goal 15: Life on land	31 documents
 Goal 7: Affordable and clean energy	353 documents	 Goal 16: Peace, justice and strong institutions	36 documents
 Goal 8: Decent work and economic growth	68 documents	 Goal 17: Partnership for the goals	47 documents
 Goal 9: Industry, innovation and infrastructure	101 documents		



1. Human Capital Challenges in Azerbaijan

Authors: Teymurova V.E., Abdullayeva S., Dunyamaliyeva V.R., Muradova K., Bayramli M.

Focus: Analysis of workforce quality and demographic trends (2000–2024).

Findings: Identified skilled labor shortages and an aging population as major challenges affecting economic growth and social systems. Emphasized collaboration between government, businesses, and educational institutions to strengthen human capital.

[Read more](#)

2. Emotional Intelligence Development

Author: Asadova N.

Focus: Evaluated an emotional intelligence program for students and employees in educational and professional STEM environments.

Findings: Participants showed improvements in emotional management, empathy, and professional interactions. Supports integrating emotional competence training into higher education curricula for holistic development.

[Read more](#)

3. Educational Technology and Innovation

Authors: Gulahmadov O., Muradov M.B., Gahramanli L., Karimova A., Mammadyarova S., +3 authors

Focus: Enhancement of triboelectric nanogenerator (TENG) performance with Fe_3O_4 nanoparticles.

Findings: Demonstrated the potential of advanced nanotechnology for energy-efficient devices, indirectly supporting STEM education by providing practical applications for engineering and physics students.

[Read more](#)

4. Fuzzy Inference in Regional Development

Authors: Aliyev E., Rzayeva I., Aliyeva A., Aghayev F.

Focus: Use of fuzzy inference to identify anchor objects in tourist clusters driving regional economic growth.

Findings: Method reliably ranks enterprises based on centrality and



attractiveness, highlighting applications of quantitative and qualitative analysis in educational curricula for economics and regional planning students.

[Read more](#)

5. Global Education and Training of Radiation Therapists

Authors: Leech M., Coffey M., Jeha J., Prajogi G.B., Bakhishova K.

Focus: Survey of education gaps among Radiation Therapists worldwide.

Findings: Many countries lack specialized education and structured clinical training; emphasizes the need for international collaboration in health-related education.

[Read more](#)

6. IoT and Bioelectronics in Sustainable Education

Authors: Khang A., Abdullayev V.H., Litvinova E.I., Gadirova E.M., Avramović Z.Ž.

Focus: Transforming waste treatment systems via IoT and bioelectronics.

Findings: Provides practical strategies for eco-friendly innovation, enhancing STEM education with real-world sustainability applications.

[Read more](#)

7. Trade and Economic Learning in Azerbaijan

Authors: Changizi-e K., Gangiov G., Abbasov V.

Focus: Analysis of trade barriers between Iran and Azerbaijan.

Findings: Highlights the role of political, economic, and structural challenges in shaping economic education and policy programs.

[Read more](#)

8. Teacher Evaluation in Higher Education

Authors: Mardanov M.D., Aliyev E.R., Rzayev R.R., Abdullayev K.

Focus: Lack of systematic approaches to evaluate university teachers in Azerbaijan.

Findings: Proposed an expert evaluation method to improve transparency, institutional reputation, and teaching quality.

[Read more](#)



9. Social-Emotional Competence of School Leaders

Authors: Kazimzade E., Magno C., Mirzaei A.

Focus: Social-emotional competence (SEC) of Azerbaijani secondary school leaders post-COVID-19.

Findings: Empathic leadership is shaped by collectivist cultural values; culturally grounded SEL practices are crucial in professional development.

[Read more](#)

10. Changing Reading Habits Among Youth

Authors: Kazimi P., Guliyeva N.A.G.

Focus: Impact of the Internet on reading habits of young Azerbaijanis.

Findings: Traditional in-depth reading is declining, replaced by rapid online information consumption; highlights the need for digital literacy education.

[Read more](#)

11. Parenting Beliefs and Early Childhood Development

Authors: Almazova O.V., Azimzade A.A., GavriloVA M.N., Babayev M.A.

Focus: Parenting beliefs among rural Azerbaijani mothers.

Findings: Emphasis on traditional roles and early childhood values; educational programs could bridge gaps in parental knowledge for better learning outcomes.

[Read more](#)

12. Onomastic Dictionaries for Language Learning

Author: Habibli R.

Focus: Development of linguocultural resources for foreign learners.

Findings: Proposes specialized onomastic dictionaries to enhance vocabulary and cultural understanding, supporting language education.

[Read more](#)

13. IT Projects in Higher Education Reform

Authors: Krokmalnyi R., Krokmalna H., Krokmalnyi D., Kazimi P.

Focus: Role of IT competencies in higher education communication and innovation.



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Findings: Learnopolis project demonstrates effective international collaboration and modern digital pedagogy implementation.

[Read more](#)

14. Gender Roles and Educational Access

Author: Aliyeva L.A.

Focus: Evolution of gender roles in the Caucasus.

Findings: Traditional norms limit women's career growth and public participation; legal and societal reforms are necessary to achieve gender parity in education.

[Read more](#)

15. Mobile Learning in Entrepreneurship Education

Authors: Teymurova V.E., Abdalova M., Babayeva S.J., Mammadov E., Islamova N.

Focus: Integration of mobile learning in Azerbaijani university entrepreneurship courses.

Findings: National traditions align with mobile learning; flexible models enhance students' entrepreneurial competencies.

[Read more](#)

16. Developing Engineering Thinking

Authors: Gilmanshin I.R., Gilmanshina S.I., Galeeva A.I., Gadirova E.M., Galeev I.A.

Focus: Methods to enhance engineering thinking in university students.

Findings: German master's programs in sustainable management provide best practices; problem-based learning and analytical reasoning are key strategies.

[Read more](#)

17. Gender Stereotypes in Education

Author: Mollaeva E.A.

Focus: Persistent gender stereotypes in students, teachers, and families.

Findings: Socioeconomic and psychological barriers limit access to higher education for women; promoting gender equality requires legal, financial, and societal reforms.

[Read more](#)