



UI GreenMetric Questionnaire

University : Baku State University
Country : Azerbaijan
Web Address : <http://bsu.edu.az/en>
SDG Focused Web Adress: <https://sdg.bsu.edu.az/>

[1] Setting and Infrastructure (SI)

[1.16] Security and safety facilities (SI.8)



1. Accessibility Ramp (Baku State University, Azerbaijan)



2. Barrier Posts and Chain (Baku State University, Azerbaijan)



3. Fire safety cabinet (Baku State University, Azerbaijan)



4. Fire extinguisher cabinets all over the campus (inside)



5. Fire extinguisher cabinets all over the campus (outside)



6. Fire Hidrants in the yards



7. Fire Hidrant (Baku State University, Azerbaijan)



8. Emergency exit (Baku State University, Azerbaijan)





9. CC in entrance



10. Cameras inside and outside



	
<p>11. Emergency device (Baku State University, Azerbaijan)</p>	<p>12. Emergency plans</p>

Description:

Baku State University maintains a comprehensive and integrated security and safety system across its entire campus. This system includes modern surveillance infrastructure (such as CCTV coverage), emergency communication mechanisms (including alarm systems and emergency call points), and trained security personnel responsible for continuous monitoring and rapid response.

In addition, the university has established well-defined emergency preparedness and response protocols covering a wide range of potential incidents, including accidents, criminal activity, fire hazards, and natural disasters. Certified safety equipment, including fire extinguishers and hydrants, is installed and regularly maintained in accordance with safety standards.

A coordinated campus security unit ensures rapid intervention in case of emergencies, with an average response time of less than five minutes. This efficient response capacity is supported by structured communication channels, continuous monitoring systems, and regular training exercises, all of which contribute to maintaining a safe and secure environment for students, staff, and visitors.

1. Closed Circuit Cameras (CCTV) Systems

In 2025, Baku State University continued strengthening its campus security infrastructure by maintaining and expanding closed-circuit television (CCTV) coverage at all main entrances and strategic campus access points. These surveillance systems operate continuously to monitor pedestrian and vehicle movement, ensuring that only authorized individuals enter university premises. Recorded footage is securely stored and analyzed when necessary to investigate incidents and improve preventive security measures. The modernization of digital monitoring technologies aligns with the university's ongoing digital transformation initiatives.

2. Advanced Surveillance and Digital Monitoring

Beyond entrance surveillance, the university operates an integrated security monitoring system covering indoor and outdoor locations such as lecture halls, laboratories, libraries, administrative buildings, and open campus spaces. In line with the university's increasing involvement in cybersecurity and digital innovation activities in 2025, including participation in specialized cybersecurity training programs, surveillance systems are supported by improved digital security awareness and technical readiness.



These systems play an important role in preventing misconduct, supporting emergency response, and ensuring the overall safety of students, staff, and visitors.

3. Indoor Fire Safety Infrastructure

Fire safety remains a core priority at the university. Fire extinguisher cabinets are installed across all campus buildings, including classrooms, research laboratories, libraries, and administrative offices. Each unit is strategically located to ensure rapid accessibility during emergencies. Regular technical inspections and maintenance are conducted to ensure that all firefighting equipment remains fully operational. Laboratories handling chemical substances are additionally equipped with specialized fire suppression tools designed to respond to laboratory-specific hazards.

4. Emergency Preparedness and Institutional Response Planning

In 2025, the university further enhanced its emergency preparedness strategies by updating evacuation maps, safety signage, and response guidelines. These procedures include structured evacuation routes, designated assembly points, and communication systems designed to ensure coordinated emergency management. The university maintains detailed emergency response protocols addressing fire incidents, natural disasters, medical emergencies, and technological hazards. Regular updates to emergency procedures reflect the university's commitment to maintaining international safety standards.

5. Outdoor Fire Safety Measures

Outdoor fire safety has been strengthened through the installation of additional fire extinguisher cabinets in open areas such as parking zones, courtyards, and gathering spaces. These installations ensure that emergency equipment is available even in areas outside buildings. Outdoor safety planning also supports university events, conferences, and student activities held in open campus spaces.

6. Fire Hydrants and Firefighting Infrastructure

Fire hydrants positioned throughout campus yards provide reliable access to water sources for firefighting operations. These hydrants are maintained according to safety regulations and undergo periodic testing to ensure operational reliability. The availability of this infrastructure supports both internal emergency response teams and municipal firefighting services when responding to large-scale incidents.

7. Professional Security Personnel Deployment

Throughout 2025, trained security personnel continued to operate at strategic campus locations, including entrances, academic buildings, dormitories, and administrative areas. Their duties include monitoring movement, assisting visitors, enforcing campus safety regulations, and responding to emergency situations. Security teams cooperate with national emergency and safety authorities when required, ensuring coordinated crisis management and effective response.

8. Access Control and Smart Identification Systems

Access to restricted areas such as laboratories, research facilities, and administrative offices is regulated through electronic ID card systems. In 2025, the university expanded digital access control solutions to enhance institutional safety and protect valuable research infrastructure. These systems help prevent unauthorized access and safeguard sensitive academic materials and technological equipment.

9. First Aid and Health Emergency Support



Multiple first aid stations are distributed across campus buildings and student service areas. These stations are equipped with essential medical supplies and are designed to provide immediate assistance in case of injury or health emergencies. In parallel with broader safety awareness initiatives, training sessions related to health, safety standards, and risk management were conducted to enhance students' preparedness for real-life situations.

10. Regular Emergency Drills and Safety Training

Regular fire drills and emergency simulations are conducted to strengthen preparedness across the university community. These exercises allow students and staff to practice evacuation procedures and understand emergency responsibilities. Safety awareness is further supported through training activities aligned with the university's broader initiatives to integrate international standards and sustainable development principles into education and campus management.

11. Safety Support During Large-Scale Academic Events (New – 2025 Enhancement)

In 2025, the university hosted major international scientific activities such as the "Sustainable Future: Integrated Development of Earth Sciences and Ecology (SFIDEES-2025)" International Conference, which brought together researchers and experts from multiple countries. To ensure participant safety during such events, enhanced security coordination, crowd management strategies, and emergency readiness measures were implemented across campus facilities.

12. Integration of Safety into Sustainable Development Strategy (New – 2025 Enhancement)

During 2025, the university strengthened its integration of safety and risk management into broader sustainability initiatives. Research and training programs focused on environmental safety, food safety standards, and climate-related risk management were implemented in collaboration with national institutions and international partners. These initiatives reflect the university's multidisciplinary approach to safety and sustainable development.

No.	Area	Key Description
1	Closed Circuit Cameras (CCTV) Systems	Expansion and maintenance of CCTV coverage at entrances and strategic points; continuous monitoring of pedestrian and vehicle movement; secure storage of footage for incident investigation; supports digital transformation.
2	Advanced Surveillance & Digital Monitoring	Integrated surveillance across indoor and outdoor spaces (lecture halls, labs, libraries, admin buildings, open areas); supports cybersecurity awareness; improves emergency response and safety management.
3	Indoor Fire Safety Infrastructure	Fire extinguisher cabinets installed in all buildings; regular inspections and maintenance; specialized fire suppression tools in laboratories handling hazardous materials.
4	Emergency Preparedness & Institutional Response Planning	Updated evacuation maps, signage, and protocols; defined evacuation routes and assembly points; covers fire, disaster, medical, and technological emergencies.



5	Outdoor Measures	Fire Safety	Fire extinguisher cabinets installed in open areas such as parking zones and courtyards; supports safety during events and outdoor gatherings.
6	Fire Hydrants & Firefighting Infrastructure		Hydrants installed across campus; regularly tested and maintained; support internal and municipal firefighting operations.
7	Professional Personnel Deployment	Security	Trained security staff at key locations; monitor access and safety compliance; coordinate with national emergency services when needed.
8	Access Control & Smart ID Systems		Electronic ID-based access for restricted areas (labs, research centers, admin offices); prevents unauthorized access and protects sensitive infrastructure.
9	First Aid & Health Emergency Support		First aid stations across campus; equipped with essential medical supplies; supported by health and safety training programs.
10	Emergency Drills & Safety Training		Regular evacuation drills and simulations; improves preparedness of students and staff; aligned with international safety standards.
11	Safety Support for Large Academic Events (2025)		Enhanced security and crowd management during major events (e.g., SFIDEES-2025); coordinated emergency readiness measures across campus.
12	Integration of Safety into Sustainability Strategy		Safety integrated into sustainability agenda; focus on environmental safety, food safety, and climate risk management through research and training programs.

Additional evidence link (i.e., for videos, more images, or other files that are not included in this file):

Core evidence (primary infrastructure & campus proof)

1. BSU Official Site
<http://bsu.edu.az/az>
2. Campus Area
<https://bdu.info.az/universitet/kampus>
3. SDG Facilities
<http://sdg.bsu.edu.az/facilities>
4. Campus Infrastructure
<https://www.youtube.com/watch?v=fCjMTFnThJQ>
5. Academic Buildings
<https://www.youtube.com/watch?v=fGcrMYHlmkM>
6. University Overview
<https://www.youtube.com/watch?v=M3itFePb1GY>

Extended campus & field facilities

7. Guba Center (Official)
http://bsu.edu.az/az/content/quba_tdristercb_v_istiraht_mrki
8. Guba Base Info
<https://bdu.info.az/universitet/quba-ttim>



9. Guba Center
<https://www.youtube.com/watch?v=gvmYxYIUddE>
10. Altiaghac Base
<https://bdu.info.az/universitet/altiagac-ttb>
11. Guba TTIM Info
<https://bdu.info.az/universitet/quba-ttim>
12. Guba Center Page
http://bsu.edu.az/az/content/quba_tdristercb_v_istirah_t_mrkti

Student spaces & campus life

13. Student Space
<https://bdu.info.az/xeberlerr/bdu-da-telebe-mekaninin-acilisi>
14. Student Space (Video)
<https://youtu.be/gbRRydedxW0?si=O8f2idnLKWvmrf0n>
15. Student Development Center
<https://bdu.info.az/xeberlerr/bdu-da-telebe-inkisaf-merkezi-acilib>

Academic & support facilities

16. Special Classroom
<https://sdg.bsu.edu.az/news/a-special-classroom-of-azerbaijan-international-mining-company-limited-opened-at-bsu>
17. Korea CS Center
<https://bdu.info.az/xeberlerr/baki-dovlet-universitetinde-azerbaycan-koreya-komputer-elmleri-merkezinin-acilisi-olub>
18. E-Library Upgrade
<https://bdu.info.az/xeberlerr/BDU%20Elmi%20Kitabxanas%C4%B1n%C4%B1n%20elektron%20b%C3%B6lm%C9%99sinin%20bpnin%20d%C9%99st%C9%99yi%20il%C9%99%20yeni%20nqurulmadan%20sonra%20a%C3%A7%C4%B1%C4%B1%C5%9F%20m%C9%99rasimi>
19. AZERTAC Auditorium
<https://bdu.info.az/xeberlerr/bdu-da-azertac-in-xususi-auditoriyasi-acilib>
20. Kapital bank classroom
<https://bdu.info.az/xeberlerr/olkenin-birinci-banki-ve-birinci-universiteti-arasinda-memorandum-imzalandi26>
21. College News
http://bsu.edu.az/az/news/bdunun_nzdind_qtisadiyyat_v_humanitar_kollec_yeni_tdris_ilin_ha_zrdr

Affiliated units & extensions

22. BSU College Info
<https://bdu.info.az/universitet/iqtisadiyyat-ve-humanitar-kollec>
23. College Details
<https://bdu.info.az/universitet/iqtisadiyyat-ve-humanitar-kollec>
24. Young Talents School
<https://bdu.info.az/universitet/genc-istedadlar-liseyi>
25. Altiaghac TTB
<https://bdu.info.az/universitet/altiagac-ttb>



26. University Intro

<https://www.youtube.com/watch?v=M3itFePb1GY>

Regional & branch structures

27. Gazakh Branch

<https://bdu-qazax.edu.az/index.php/az/>

Museums & cultural facilities

28. Genetics Museum

<https://youtu.be/EjWyygbr0ic?si=6b9IWTUMV8PShBuo>

29. Heydar Aliyev Museum

<https://youtu.be/fbMvIPpQhQ0?si=XOYMsTcMgUb6VII6>

30. Mineral Museum

<https://www.youtube.com/watch?v=eABNCshUQLg>

Student activities & events

31. Sports Event

<https://youtu.be/PJeRMOOfZCM?si=OE4RfUU9U4PIvi59>

External reference

32. QS Profile

<https://www.topuniversities.com/universities/baku-state-university>

33. <https://sdg.bsu.edu.az/health-support-service>

Additional 2025 Activity & Safety-Related Evidence

34. BSU Students Participate in Cyber Summer School 2025

https://bsu.edu.az/en/news/bsu_students_participate_in_cyber_summer_school_2025

35. Training on Food Safety Held at Baku State University

<https://sdg.bsu.edu.az/news/training-on-food-safety-held-at-bsu>

36. BSU Advances SDG Integration in Higher Education

https://bsu.edu.az/en/news/bsu_advances_sdg_integration_in_higher_education

37. SFIDEES-2025 International Conference

Sustainable Future: Integrated Development of Earth Sciences and Ecology (SFIDEES-2025)

<https://sfidees2025.bsu.edu.az/>

38. SDG Implementation and Training Activities (2025)

<https://sdg.bsu.edu.az/uploads/files/SDG%202%202025.pdf>