



UI GreenMetric Questionnaire

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

[6] Education and Research (ED)

[6.2] Total Number of Courses/Subjects Offered

Indicator	Number	Description
Total academic study programs offered	280	Undergraduate, master's, and doctoral programs across all disciplines.
Sustainability-related study programs	63	Degree programs and specializations with sustainability as a primary focus.
Total courses/subjects offered	955	Compulsory and elective courses delivered across all academic programs, including sustainability-related content.

Description:

Baku State University (BSU) demonstrates its commitment to sustainable development by embedding sustainability principles throughout its educational system. Sustainability is integrated into academic offerings through dedicated degree programs, specialized sustainability-focused study programs, and individual courses across undergraduate, master's, and doctoral levels.

The University currently offers 280 academic study programs, of which 63 are directly related to sustainability. In addition, BSU delivers 955 individual courses/subjects, with sustainability concepts incorporated into both compulsory and elective curricula. These courses cover environmental protection, climate change, biodiversity conservation, renewable energy, circular economy, sustainable chemistry, public health, water resource management, sustainable agriculture, environmental law, sustainable business, social responsibility, and other topics aligned with the United Nations Sustainable Development Goals (SDGs).

Through interdisciplinary teaching, research-based learning, laboratory work, field studies, community engagement, and industry collaboration, students develop the knowledge, practical skills, and professional competencies required to address sustainability challenges at local, national, and global levels.

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

-  Demonstrates BSU's expansion of sustainability-oriented education through a new City Cadastre specialization supporting urban planning, smart city development, and environmental management.
<http://sdg.bsu.edu.az/news/bsu-will-train-specialists-in-the-city-cadastre-specialization-for-the-2024-2025-academic-year>
-  Highlights curriculum innovation through a new specialization in Food Product Expertise and Marketing aimed at strengthening food safety, sustainability, and professional capacity in food systems.



**BAKU
STATE
UNIVERSITY**



<http://sdg.bsu.edu.az/news/new-specialization-in-food-product-expertise-and-marketing-at-bsu>

- Showcases research capacity development through scientific study of plant micromorphology contributing to biodiversity knowledge and sustainability-related research outputs.

<http://sdg.bsu.edu.az/news/the-micromorphology-of-different-types-of-plants-is-studied-at-bsu>

- Introduces a new Agricultural Insurance course that strengthens student competencies in climate risk management, sustainable agriculture, and applied professional training.

<https://sdg.bsu.edu.az/news/teaching-of-the-agricultural-insurance-course-launched-at-bsu>

- Demonstrates curriculum innovation through the Environmental Engineering specialization, preparing students with technical skills in environmental protection, resource management, and sustainability solutions.

<https://sdg.bsu.edu.az/news/new-specialization-at-bsu-environmental-engineering>

- Highlights a capacity-building training series that supports the integration of Sustainable Development Goals into teaching and research through staff and academic engagement.

<https://sdg.bsu.edu.az/news/a-series-of-trainings-on-the-integration-of-sdg-into-education-and-research-continues-at-bsu>





**BAKU
STATE
UNIVERSITY**





➤ **BSU Sustainability Framework, Policies, Reports and Institutional Commitments**

- The official SDG portal of BSU provides comprehensive information on the university's sustainability initiatives, activities, and progress.
<http://sdg.bsu.edu.az/>
- A mandatory training on environmental sustainability was conducted for BSU staff and students to promote sustainable practices across the university.
<https://sdg.bsu.edu.az/news/dedicated-mandatory-training-on-environmental-sustainability-for-staff-and-students>
- This page outlines BSU's institutional policies supporting the implementation of Sustainable Development Goals.
<http://sdg.bsu.edu.az/university-policies>
- The SDG Reports section presents BSU's documented progress and achievements in advancing sustainable development goals.
<https://sdg.bsu.edu.az/sdg-reports>
- The Research Center page highlights BSU's scientific activities and research contributions related to sustainability.
<https://sdg.bsu.edu.az/research-center>
- This page provides a collection of all SDG-related news and activities organized at BSU.
<https://sdg.bsu.edu.az/allnews>
- This section presents BSU's commitment and strategic approach to implementing the Sustainable Development Goals.
<http://sdg.bsu.edu.az/bsu%60s-commitment-to-sdgs>
- The Climate Action Plan outlines BSU's strategies and measures to address climate change and reduce environmental impact.
<http://sdg.bsu.edu.az/climate-action-plan-action>
- The SDG Annual Progress Report 2025 summarizes BSU's yearly achievements and initiatives in sustainability.
<https://sdg.bsu.edu.az/sdg-annual-progress-report-2025>
- This document provides a detailed overview of BSU's 2025 sustainability progress, including data, activities, and outcomes.
<https://sdg.bsu.edu.az/uploads/files/ANNUAL%20PROGRESS%20REPORT%202025.pdf>
- Provides a consolidated institutional policy framework demonstrating BSU's governance mechanisms supporting sustainability, ethics, inclusion, and SDG implementation.
<http://sdg.bsu.edu.az/policies-in-one-document>
- Demonstrates how SDGs are integrated into BSU curricula, qualifications, and academic programs through course-based contributions to sustainable development.
<http://sdg.bsu.edu.az/academic-contribution-to-sdgs>
- Presents evidence of SDG-related credited courses that build student competencies in sustainability and support education-research integration.
<https://sdg.bsu.edu.az/uploads/files/SDG%20Related%20Courses.pdf>
- Serves as a repository of institutional news and documented activities demonstrating ongoing SDG-related education, research, and community engagement initiatives.
<http://sdg.bsu.edu.az/allnews>



- Highlights BSU's strategic commitment to advancing the Sustainable Development Goals through policy development, academic engagement, partnerships, and institutional action.
<http://sdg.bsu.edu.az/bsu%60s-commitment-to-sdgs>
- This report highlights BSU's initiatives and contributions to achieving SDG 4 on quality education.
<http://sdg.bsu.edu.az/report-on-sdg-4-quality-education>
- This report outlines BSU's actions and research related to SDG 6 on clean water and sanitation.
<https://sdg.bsu.edu.az/report-on-sdg-6-clean-water-and-sanitation>
- This report presents BSU's efforts toward SDG 7 on affordable and clean energy.
<https://sdg.bsu.edu.az/report-on-sdg-7-affordable-and-clean-energy>
- This report presents Baku State University's policies, programs, research, and partnerships supporting decent work, fair employment, entrepreneurship, skills development, labor rights, and sustainable economic growth in alignment with SDG 8.
<https://sdg.bsu.edu.az/report-on-sdg-8-decent-work-and-economic-growth>
- This report presents Baku State University's policies, research, innovation activities, industry partnerships, and infrastructure initiatives that support sustainable industrialization, technological innovation, entrepreneurship, and resilient infrastructure development in alignment with SDG 9.
<https://sdg.bsu.edu.az/report-on-sdg-9-industry-innovation>
- This report showcases BSU's activities supporting SDG 11 on sustainable cities and communities.
<https://sdg.bsu.edu.az/report-on-sdg-11-sustainable-cities>
- This report details BSU's initiatives and impact related to SDG 13 on climate action.
<https://sdg.bsu.edu.az/report-on-sdg-13-climate-action>
- This report presents Baku State University's policies, practices, research, and community initiatives promoting responsible consumption and production, including sustainable procurement, waste reduction, recycling, resource efficiency, and environmental awareness aligned with SDG 12
<https://sdg.bsu.edu.az/report-on-sdg-12>
- This report highlights BSU's contributions to SDG 15 on protecting terrestrial ecosystems and biodiversity.
<https://sdg.bsu.edu.az/report-on-sdg-15-life-on-land>
- This report presents BSU's collaborations and partnerships with national and international institutions to support the implementation of the Sustainable Development Goals.
<https://sdg.bsu.edu.az/report-on-sdg-17-partnership-for-the-goals>

❖ **Memberships & institutional networks**

- ❖ BSU has become a member of the CANIE network to strengthen international cooperation in addressing climate change in higher education.
<http://sdg.bsu.edu.az/canie-membership>
- ❖ BSU was selected as a full member of the Global University Network for Innovation to enhance its global academic collaboration and sustainability efforts.
<http://sdg.bsu.edu.az/news/bsu-has-been-selected-as-a-full-member-of-the-global-university-network-for-innovation>



**BAKU
STATE
UNIVERSITY**



- ❖ BSU joined the International Sustainable Campus Network to support and develop sustainable practices in higher education institutions.
<http://sdg.bsu.edu.az/news/bsu-joins-the-international-sustainable-campus-network>
- ❖ BSU became a member of AASHE to strengthen its commitment to sustainability in higher education through international cooperation.
<http://sdg.bsu.edu.az/aashe-membership>
- ❖ BSU joined the CANIE global academic network to support collaborative efforts in combating climate change.
<http://sdg.bsu.edu.az/news/bsu-has-joined-the-global-academic-network-canie-to-combat-climate-change>
- ❖ BSU became a member of WAITRO to enhance international research and innovation cooperation in science and technology.
<http://sdg.bsu.edu.az/waitro-membership>
- ❖ BSU became a member of the Global University Network for Innovation (GUNI) to strengthen its engagement in international collaboration and sustainable development initiatives in higher education.
<http://sdg.bsu.edu.az/guni-membership>





**BAKU
STATE
UNIVERSITY**

