



>> **Mingachevir State University**

Report

13 CLIMATE
ACTION



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INTRODUCTION

Mingachevir State University (MSU) was established by the decree of the President of the Republic of Azerbaijan No. 1335 dated July 24, 2015. The foundation of the university was laid in 1991, and it has operated at various times as a branch of Azerbaijan State University of Economics, Mingachevir Energy Institute, and Mingachevir Polytechnic Institute.

In the 2024/2025 academic year, the university offers training in 37 specialties (bachelor's level) and 18 specializations (master's level) encompassing economics, engineering, and pedagogical profiles. The university consists of 3 faculties and 10 departments, with over 5,000 students and master's degree candidates enrolled.

The comprehensive measures implemented at MSU are primarily aimed at achieving the main strategic goals: transforming into a modern university, contributing to regional development, and becoming a higher education institution of capital-level significance. In this process, significant attention is paid to the development trends observed in national higher education, new challenges based on changes in the international higher education landscape, as well as the university's current situation and potential capabilities.



*Modern education,
right choice,
successful career*



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SUSTAINABLE
DEVELOPMENT
GOALS



The Mingachevir State University 2030 development strategy is a comprehensive plan that outlines the university's future vision and goals. This strategy focuses on improving the quality of education, strengthening scientific research, expanding international cooperation, and implementing a student-centered approach.

Key strategic objectives for 2030 include the application of modern teaching methods, support for innovative projects, training highly qualified professionals, and promoting regional development. Additionally, special attention will be given to social responsibility projects and community service, further enhancing the university's role within society.

Overall, this strategy aims to transform Mingachevir State University into a more recognized and leading higher education institution both regionally and internationally.

Mission of university: To contribute to sustainable development by training highly qualified professionals, conducting results-oriented scientific research, and providing socially beneficial services to the community

Vision of university: To transform into a modern university distinguished by its advanced position in education, research, and innovation.





The university has two structural divisions working to achieve sustainable development goals:

Quality Assurance and Sustainable Development Department

Sustainable Development and Regional Innovations Research Center

Mingachevir State University aligns with the 13th Sustainable Development Goal (SDG 13), which focuses on combating climate change. The university promotes collaboration among various stakeholders to mitigate the impacts of climate change and support sustainable development.

MDU fosters partnerships to enhance educational opportunities, share knowledge, and advance research initiatives. By engaging in collaborative projects both regionally and internationally, the university aims to address local and global challenges related to climate change. This includes working with other universities, research institutions, and community organizations, thus contributing to a more sustainable and equitable future. In this process, conducting scientific research on climate change and raising public awareness are also prioritized.

13 CLIMATE ACTION



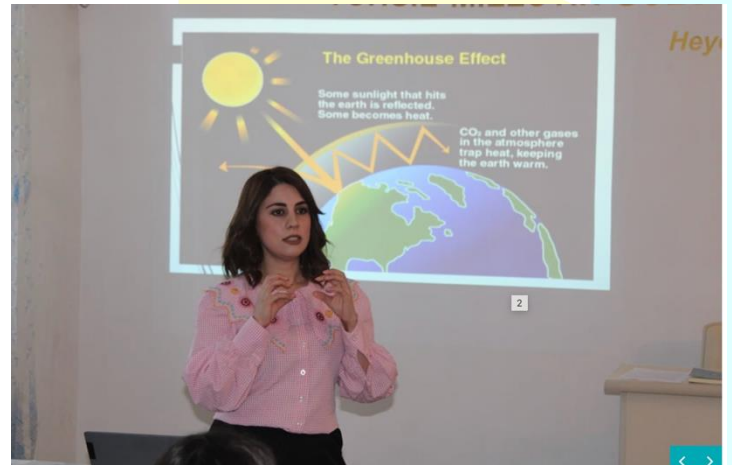


MSU Seminar: Combating Climate Change

A seminar on "Combating Climate Change" was held for students and graduate students organized by the Career and Development Center (CDC) of Mingachevir State University (MDU).

Ilhamə Məmmədova, a specialist from the CDC, stated that the seminar aimed to draw the attention of young students to the climate changes and ecological problems occurring worldwide, as well as to increase their awareness of ways to combat the climate crisis on a global scale.

Following that, Aytac Cavadova, a lecturer from the Department of Physics and Ecology at MDU, delivered a presentation providing detailed information on the



causes of global warming, its severe ecological consequences, and the measures being taken to prevent them. She discussed the role of young people in the fight against climate change and answered students' questions.

The seminar was met with great interest by the participants.



Tree Planting Campaign at Mingachevir State University

The tree planting campaign at Mingachevir State University (MSU)



is successfully continuing within the framework of the "Green World Solidarity Year" and "COP29." The main goal of this campaign is to carry out educational activities aimed at improving the ecological

situation, protecting the environment, and promoting care for nature. With the active participation of the university leadership, students, and staff, various types of trees are being planted,



expanding green areas on the campus.



projects carried out by the university are also of great importance in promoting ecological values among young

The aim of the campaign is not only to increase greenery but also to contribute to the growing ecological culture and awareness of nature within society. Other ecological



students. Through these activities, the university emphasizes that caring for nature is not only a responsibility but also a value that should be passed on to future generations.

The tree planting campaign at Mingachevir State University is as a



regarded not one-day event but as part of ongoing activities. Educational events, seminars, and meetings related to care for nature and the environment are regularly held. Such campaigns create confidence that they will lead to positive changes in society, strengthen the sense of ecological responsibility, and contribute to the development of a more sustainable future.



Mingachevir State University (MDU) has placed recycling bins on its campus to enhance ecological sustainability and contribute to the fight against climate change. This initiative is one of the university's steps towards promoting the efficient use of natural resources and proper waste management. By





supporting the recycling process, MDU places great importance on raising environmental awareness within the university community and strengthening knowledge about combating climate change. The

recycling bins encourage students and staff to properly separate materials and direct them towards reuse. This contributes significantly to reducing waste and preserving nature.



Solar Panels Installed at Mingachevir State University: A Contribution to the Fight Against Climate Change

Mingachevir State University (MDU) has installed **solar panels** on its campus to enhance ecological sustainability and

contribute to the fight against climate change. This is one of the university's significant steps toward utilizing **renewable energy sources**.



energy production, and minimizing reliance on fossil fuels. The use of solar energy significantly reduces greenhouse gas



emissions, which are a major factor contributing to climate change. This initiative also helps reduce the university's energy costs and contributes to creating a cleaner and more livable environment.

A mural has been painted on the wall of the main building at Mingachevir State University

As part of the "Green World Solidarity Year," a very interesting mural has been painted on the wall of the main teaching building at Mingachevir State University (MDU).

The mural is interpreted as a call to increase the use of alternative energy sources, properly sort and recycle waste, conserve energy and water, protect and expand greenery, and promote the development of "green thinking."



We thank the young and talented MDU lecturer, **Seadet Yusibova**, who is the author of the mural, for her contribution to the realization of the "Green University" concept.

Let's stand in solidarity for a green world!

Let's start building a green world from our campus!



MINGACHEVIR STATE UNIVERSITY GREENCAMPUS



<https://greencampus.mdu.edu.az>