

Tashkent Medical Academy Sustainability Policy

At Tashkent Medical Academy, we are committed to promoting sustainability in all aspects of our operations. We recognize our responsibility to protect the environment, promote social responsibility, and foster a culture of sustainability within our community. To achieve these goals, we have developed the following sustainability policy:

1. Environmental Conservation:

- a. We will strive to reduce our carbon footprint by implementing energy-efficient practices, utilizing renewable energy sources, and minimizing waste generation.
- b. We will promote water conservation efforts and encourage the responsible use of water resources across our campuses.

2. Waste Management:

- a. We will implement comprehensive waste management practices, including recycling, composting, and waste reduction strategies to minimize the environmental impact of our operations.
- b. We will promote awareness and education regarding waste reduction and recycling among students, faculty, and staff.

3. Sustainable Infrastructure:

- a. We will integrate sustainable design principles into the construction and maintenance of our facilities, aiming for LEED (Leadership in Energy and Environmental Design) certification for all new construction projects.
- b. We will prioritize the use of environmentally friendly building materials and energy-efficient technologies in all renovation and construction projects.

4. Transportation and Mobility:

- a. We will encourage the use of sustainable transportation options, such as carpooling, public transportation, biking, and walking, and provide adequate infrastructure to support these initiatives.
- b. We will develop and implement initiatives to reduce the carbon footprint of university and LLC-partner-owned vehicles and promote the use of electric and hybrid vehicles.

5. Education and Engagement:

- a. We will integrate sustainability education into our academic curriculum and promote research initiatives focused on environmental conservation and sustainable development.
- b. We will encourage the active involvement of students, faculty, and staff in sustainability initiatives through awareness campaigns, events, and community engagement programs.

6. Ethical and Responsible Procurement:

- a. We will prioritize the procurement of products and services that meet high environmental and ethical standards, giving preference to vendors with strong sustainability practices.
- b. We will strive to minimize the use of single-use plastics and promote the procurement of eco-friendly and sustainable alternatives.

7. Community Partnerships:

- a. We will foster partnerships with local communities, businesses, and organizations to promote sustainable practices and contribute to the overall well-being of the surrounding environment.
- b. We will actively engage in collaborative efforts and initiatives that address regional and global sustainability challenges.

8. Continuous Improvement:

- a. We will regularly review and assess the effectiveness of our sustainability practices, setting clear goals and targets to improve our environmental performance over time.
- b. We will encourage open communication and feedback from the university community to foster a culture of continuous learning and improvement.

This sustainability policy serves as a framework to guide our actions and decisions toward creating a more sustainable and environmentally responsible university. We are committed to upholding these principles and working collaboratively to achieve a more sustainable future for our campus and the global community.

Net Zero Carbon Emissions Plan

Purpose and Context

The Tashkent Medical Academy has committed to tackle and manage its contribution towards the climate emergency

The Tashkent Medical Academy will reduce its carbon footprint in operation, both on campus and through the influence of our supply chain. We recognize our contribution towards the climate emergency, both negatively and positively, and will achieve a Net-Zero carbon footprint whilst minimizing the need for off-setting.

This document represents a high-level outline plan for addressing the University's carbon footprint, additional more detailed plans, specifications, and procedures will be developed in due course to deliver the targets, policies, and goals of the University in its ambition to address its contribution towards to climate emergency.

This document replaces the Carbon Management Plan 2023-2030

Scope

This plan is relevant to all University operations

1.0 Carbon Emission Targets

The University has established key targets

- a. Net-Zero Emissions for Scope 1 & 2 by 2030
- b. Net-Zero Emissions for Scope 3 by 2050
- c. The 2022 baseline for Scope 1 & 2 carbon emissions 85 tCO₂e
- d. An absolute emissions reduction target for Scope 1 & 2 to 1,500 tCO₂e by 2030