University Water Conservation Policy





1	Name of Policy	University Water Conservation Policy
2	Brief Description of the Policy	A University Water Conservation Policy outlines the institution's commitment to sustainable water management and conservation practices on campus. It aims to reduce water consumption, promote efficient use, and ensure long-term sustainability of water resources.
3	Approved by	Governing Body

POLICY DESCRIPTION

A. PURPOSE AND OBJECTIVES

The purpose of Water Conservation Policy is to establish a framework for promoting responsible water use at ATLAS SkillTech University The policy aims to minimize water consumption, enhance sustainability practices, and protect local water resources in an urban environment surrounded by corporate entities.

Objectives

- To reduce overall water consumption across university facilities and operations.
- To promote awareness and education about water conservation among students, faculty, and staff.
- To implement sustainable water management practices that support local ecosystems.
- To comply with local, state, and federal water conservation regulations.

B. POLICY STATEMENT

a. Water Use Assessment

- Conduct regular audits to assess current water usage across campus facilities.
- Identify areas for improvement and implement water-saving technologies and practices.
- Establish baseline water usage metrics for ongoing monitoring and evaluation.

b. Water Conservation Strategies

- **Installation of Water-Efficient Fixtures:** Replace traditional faucets, showerheads, and toilets with water-efficient models to reduce water usage.
- **Smart Irrigation Systems:** Implement drip irrigation and weather-based controllers for landscaping to optimize water use.
- **Rainwater Harvesting:** Explore opportunities for capturing and utilizing rainwater for irrigation and non-potable uses.
- **Greywater Reuse:** Investigate the feasibility of systems to treat and reuse greywater from sinks and showers for irrigation purposes.

c. Education and Outreach

- Launch educational campaigns to raise awareness about the importance of water conservation.
- Organize workshops, seminars, and events focused on sustainable water practices.

• Provide resources and tools for students and staff to monitor their water usage and adopt conservation habits.

d. Responsibilities

- **Administration:** Oversee the implementation and enforcement of the water conservation policy.
- Facilities Management: Ensure that water-saving technologies are installed and maintained across campus.
- Faculty and Staff: Incorporate water conservation practices into departmental operations and curricula.
- **Students:** Engage in water conservation initiatives and promote responsible water use among peers.

e. Monitoring and Evaluation

- Regularly track water usage and compare it against established baselines to measure progress.
- Conduct annual reviews of water conservation efforts and identify areas for improvement.
- Set specific, measurable goals for water reduction and report progress to the university community.

The success of the Water Conservation Policy hinges on the commitment of the entire university community to adopt sustainable water practices. By fostering a culture of conservation, ATLAS SkillTech University can play a vital role in protecting local water resources and promoting environmental stewardship.