



PTUK & SDG 6 :Clean Water and Sanitation

Palestine Technical University is committed to conserve, reuse and rationalize water consumption by all staff and students through adopting set of strategies plans and programs, so as to achieve financial benefit on one hand and contribute to preserving the environment on the other hand.

Reduce Water Usage

Building Standards to reduce water consumption

Landscape Practices

Modern Irrigation Techniques



Cooperation and Integration in Water Security

Partnership in Research Projects

Participation in joint conferences and workshops

providing technical consultations and support for developing water policies

Water and communities

Holding conferences and workshops related to the topic

Public lectures that deal with the issues of water management

The university offer a unique academic program "Master of Water Sciences Innovations" and another interesting academic program "Master of Natural Resources and Forest Management".

Several courses are available for all students

Water Consumption Management Policy

Water Management Education and Awareness Policy

Water Security and Conservation Collaboration Policy

Water Treatment and Reuse Policy

Reduce environmental impact through effective wastewater treatment

Ensure the quality of treated water to prevent pollution and protect the environment.

Increase the percentage of treated water reused on campus.

PTUK Water Purification System



Five SDG Scientific Research (2023)

Water, sanitation, and hygiene global research: evolution, trends, and knowledge structure

Innovation in water education programs in the Eastern Mediterranean to enhance security and socio-economic development under climate change

Using Markov Chains Models to Predict Water Supply and Demand and their Behavior: Case Study from Tulkarm City

And more.....

Smart agriculture



Partnerships

