CLEAN WATER AND SANITATION
Ensure availability and sustainable management of water and sanitation for all

Modern Water Technologies Centre

To provide training under the certificate programme "Water and Modern Water Technologies", the Modern Water Technologies Centre was established at the KPI Faculty of Chemical Technology, sponsored by the R&D company "Ecosoft" and the All-Ukrainian NGO of specialists in water treatment "Waternet".

ЦЕНТР СУЧАСНИХ ВОДНИХ ТЕХНОЛОГІЙ
ХТФ КПІ ІМ. ІГОРЯ СІКОРСЬКОГО
INNOVATIVE WATER TECHNOLOGIES CENTER

Areas of the Centre's operations: organising training under the certificate programme "Water and Modern Water Technologies"; conducting scientific research on modern processes of water treatment and water purification in the educational-research technology laboratory; testing water quality and water-purification materials in the ion exchange and adsorption laboratory certified by SE "UKRMETRTESTSTANDART"; and publishing the category B professional journal "Water and Water Purification Technologies. Scientific and Technical News".

Kyiv Polytechnic provides free drinking water for students, staff and visitors



The dispenser BTW Aqua (aqua box) has been installed in the university. Owing to a unique mineraliser, it offers water enriched with natural minerals.

Such points allow quick and convenient access to water up to the highest quality standards.



Support for water conservation beyond the campus

– participation in the project "Restoring the Danube through systemic, community-based and sustainable innovative actions" (DaWetRest – Danube Wetlands and flood plains Restoration through systemic, community engaged and sustainable innovative actions), No. 101113015 of the "Horizon Europe" programme – developing and demonstrating (pilot) specific solutions applied in the Danube basin to address the problems faced by inland and coastal wetland ecosystems, namely regarding biodiversity, water quality and availability, climate change resilience and/or neutrality, and socio-economic benefits for local communities.

Consumption of water per person: **17,1** m^3 (**24,444** people, **417 989** m^3 of water), compared with **21,69** m^3 (**21,599** people, **468 562** m^3 of water) in 2024.