

Ensuring Clean Water and Sustainable Sanitation: Alfa University College's Progress on SDG 6 – Clean Water and Sanitation

At Alfa University College (AUC), Malaysia, we are committed to supporting the United Nations Sustainable Development Goal 6 (SDG 6): Clean Water and Sanitation, which seeks to ensure availability and sustainable management of water and sanitation for all.

Recognizing that access to clean water and proper sanitation is fundamental to health, dignity, and sustainable living, AUC actively integrates water conservation, hygiene education, and sustainability practices into its campus operations, research, and community engagement activities.

Through education, awareness, and collaboration, the university contributes to building a cleaner, healthier, and more sustainable environment for current and future generations.

Our key activities and initiatives include:

- **Sustainable Campus Water Management:** AUC implements water-saving technologies, leakage prevention systems, and responsible usage policies to reduce water wastage across the university's facilities.
- **Awareness Campaigns on Water Conservation:** The university organizes seminars, exhibitions, and environmental education workshops to encourage students and the public to adopt sustainable water usage habits.
- **Research on Water and Sanitation:** Faculty and students engage in research projects on water purification, wastewater treatment, and sustainable sanitation systems, contributing innovative solutions to regional and national water challenges.
- **Community Outreach Programs:** AUC partners with local councils, NGOs, and environmental agencies to conduct clean water and hygiene education programs, particularly in rural and underserved communities.
- **Safe Drinking Water Access on Campus:** The university ensures that all campus facilities are equipped with safe drinking water stations, promoting the health and well-being of students, staff, and visitors.
- **Environmental Sustainability Education:** Courses across disciplines integrate sustainability, environmental protection, and responsible resource management, reinforcing the importance of water stewardship.
- **Student-Led Environmental Projects:** AUC students take an active role in clean river campaigns, sanitation awareness drives, and eco-club initiatives, fostering environmental responsibility from the ground up.









At Alfa University College, we believe that protecting our planet begins with responsible action and education. Our ongoing progress under SDG 6 reflects our dedication to safeguarding water resources, improving sanitation, and nurturing environmental consciousness all essential for a sustainable and equitable future.