

URDANETA CITY UNIVERSITY'S COMMITMENT TO PROTECTING ECOSYSTEMS AND BIODIVERSITY

Urdaneta City University (UCU) actively contributes to maintaining and extending existing ecosystems and biodiversity through research, education, and industry collaboration. The university integrates environmental conservation into its academic and community initiatives, aligning with the United Nations Sustainable Development Goal 14.3.3.

Through the Research and Development Office and the Center for Community Development and Extension Services (CCDES), UCU implements projects focused on the protection of both terrestrial and aquatic ecosystems. Faculty and student researchers conduct studies on sustainable agriculture, aquaculture, and environmental management that aim to reduce ecological threats and promote biodiversity.



UCU also works closely with government agencies, local government units (LGUs), and industry partners in implementing sustainable practices. Partnerships with institutions such as the Bureau of Fisheries and Aquatic Resources (BFAR) and Pangasinan State University support programs on freshwater management, aquaculture innovation, and responsible fish farming—helping maintain biodiversity in local aquatic ecosystems.

Community-based projects led by UCU include tree planting, waste reduction, and environmental awareness campaigns that encourage sustainable living and habitat restoration. These initiatives involve students, faculty, and local stakeholders in preserving both plant and animal life across threatened ecosystems.

Furthermore, UCU's participation in regional and international collaborations on sustainability research strengthens its capacity to protect natural ecosystems. By combining academic research, industry partnerships, and community engagement, UCU demonstrates a strong institutional commitment to environmental preservation and biodiversity protection.

MAKE SDG#14 A REALITY

