



Misamis University
PHILIPPINES



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CLIMATE ACTION

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CLIMATE ACTION

Misamis University demonstrates its commitment to climate action through comprehensive environmental and energy initiatives across its campus and neighboring areas. By implementing a ridge–river–reef approach, the university protects forests, freshwater systems, and coastal zones, restores riparian areas, and conserves marine resources, ensuring that ecosystem services and local food sources continue to support the communities.

Complementing these ecosystem efforts, the campus integrates renewable energy practices, such as solar panels and LED lighting, to promote efficient energy use and reduce its impact on the environment. Through these combined efforts, Misamis University not only addresses climate change but also fosters resilience and sustainability throughout the campus and its vicinity.



MISAMIS UNIVERSITY NSTP GROWS 500 NARRA SEEDLINGS



In response to the pressing challenges of climate change and environmental issues, Misamis University (MU) launched a series of tree-growing activities through its National Service Training Program (NSTP). It aimed to promote environmental stewardship among young leaders and contribute to the United Nations' Sustainable Development Goals (SDGs). A total of 500 Narra seedlings (*Pterocarpus indicus*) were planted on the perimeter of the MU Farm, Barangay Capucao, Ozamiz City.



2025 MONTH OF THE OCEAN WRAPS UP WITH MANGROVE TREE PLANTING AND COASTAL CLEAN-UP IN CLARIN



The 2025 Month of the Ocean culminated in a Mangrove Tree Planting and Coastal Clean-up at Barangay De La Paz, Clarin, Misamis Occidental on May 26, 2025. Participating agencies include Misamis University; Misamis Occidental Volunteers for Environment (MOVE) - MU Chapter; Global Port Terminal of Ozamiz City; Philippine Ports Authority; Philippine Coast Guard; Bureau of Jail Management and Penology; Bureau of Fire Protection; Philippine Ports Authority; La Salle University; and Philippine Statistics Authority. They collectively planted 1,800 Bakuan Mangrove propagules. Subsequently, a coastal clean-up was carried out, resulting in the collection of 10 bags of assorted trash and debris. The act demonstrated a unified effort towards environmental restoration and protection.



MISAMIS UNIVERSITY CELEBRATES EARTH AND FORESTS DAYS 2025



Misamis University renewed its commitment to environmental sustainability by participating in two major tree growing activities in celebration of the 2025 International Earth Day and the International Day of Forests.

The Earth Day celebration, guided by this year's global theme "Our Power, Our Planet," was spearheaded by the Department of Environment and Natural Resources - Community Environment and Natural Resources Office (DENR-CENRO) Ozamiz City. The tree growing activity took place on April 23, 2025, at Barangay Penacio, Clarin, Misamis Occidental.



NURTURING A GREENER MU CARES WITH MOVE'S TREE GROWING ACTIVITY





The Misamis Occidental Volunteers for Environment (MOVE) - Misamis University Chapter conducted a tree growing activity at the Misamis University Center for Advocacy, Research, and Extension Services (MU CARES) Facility at Fertig Hills, Hoyohoy, Tangub City on November 16, 2024. It was participated by MU student-volunteers, facilitators, a representative from Hoyohoy Barangay Council, and Dr. Orlando D. De Leon, the MU Special Assistant to the President.


Despite the intermittent rain, the team planted 50 *Syzygium rubrovenium* seedlings, commonly called as Polayo. It is a Philippine endemic tree species that provides food and medicinal value to the ecosystem. These seedlings were sourced from the City Government of Oroquieta under the dynamic leadership of Hon. Lemwel Meyric M. Acosta through Dr. Maynard C. Bongcayao from the Oroquieta City Environment and Natural Resources Office.



**SUSTAINABLE
DEVELOPMENT GOALS**

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