

Conserve and Utilize Marine Resources Sustainably







OVERVIEW

NIDA supports sustainability for aquatic ecosystems by raising awareness and staying engaged with the surrounding communities. This is achieved through educational programs related to the conservation and sustainable use of marine resources.

ENGAGEMENT

United NIDA for Water Festival: Aquatic ecosystem preservation

NIDA promotes environmental awareness and community engagement in preserving aquatic ecosystems by holding the annual "United for Water Festival 2023" at the Chalermprakiet Hall. The event aims to educate the public, encourage behavioral change, and empower people to become part of the solution to the country's environmental issues. This initiative evolved from the "United for Cleaner Saen Saep Canal" project. It's understandable that improving water quality in canals, particularly where treatment systems are limited or absent, is a challenge. Therefore, this issue requires the public to rethink, change behaviors, and foster extensive cooperation in managing waste and waste water at the source. The project was implemented in three phases:

- Preparing and developing people and building networks
- 2. Supporting network groups in carrying out environmental activities
- Connecting networks through the "United for Water Festival"



TEACHING & LEARNING

Advancing marine & coastal resources conservation

NIDA offers the Master of Science in Environmental Management with courses focused on the conservation and sustainable use of marine resources. These include the course, "Soil, Water, Marine, and Coastal Resource Management," focusing on ecosystems and the importance of marine and coastal resources. This course also covers the analysis of issues and causes of marine and coastal resource degradation, as well as measures and management approaches for sustainable use. Students examine case studies on soil, water, marine, and coastal resource management both domestically and internationally.

Additionally, NIDA faculty members authored books on marine resources, such as "Thailand's Coastal and Ocean Economy".

