

## NCKU-Towing Tank Model Verification Service

NCKU Towing Tank is authorized by the Japanese Class NK Maritime Association to issue ISO-9001 towing tanks and EEDI test certification unit (State of fact, referred to as SOF), and is the only unit in Southeast Asia with EEDI certification, and the second in the global academia.

With "NCKU-Towing Tank Model Verification Service" as the main axis, it leads Taiwan's shipbuilding industry, National Shipbuilding, Submarine National Manufacturing, and yacht companies to join forces to resist international competition and assist in the promotion of national policies.



## International Summer Camp for Civil Engineering - An Insight of Sustainability and Disaster Mitigation



To enable international students in Department of Civil Engineering to know the research expertise of professors in depth, experience the development of technology in Taiwan, and the culture of Tainan, so the Department held 'International Summer Camp for Civil Engineering - An Insight of Sustainability and Disaster Mitigation' on July 8-10 in 2020.



We arranged specialized lectures and field trips in Tainan for students who are from Indonesia, Vietnam, India, Malaysia, and Belize. Field trips include National Center for Research on Earthquake Engineering, Taiwan CAR Lab, NCKU Museum, Tainan Art Museum, and Stage 3 Construction Project of Tainan Urban Zone Northern Outer Ring Road.



## Taiwan – Germany Joint Project on Batteries



The Department of Chemical Engineering presides over the Taiwan-German battery international cooperation project of the Ministry of Science and Technology, integrating the R&D energy of nearly 10 academic and research units, jointly developing the next-generation lithium batteries, and significantly enhance NCKU's international visibility and research standards.