



ABET reaccredits seven Engineering programs

HIGHLIGHTING DE LA SALLE UNIVERSITY'S INTERNATIONALIZATION EFFORTS and commitment to continue pushing the boundaries of excellence, seven programs of the DLSU Gokongwei College of Engineering have received ABET re-accreditation.

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The following Bachelor of Science programs are re-accredited until September 30, 2031: Chemical Engineering, Civil Engineering, Computer Engineering, Electronics Engineering, Industrial Engineering, and Manufacturing Engineering and Management.

Meanwhile, the Bachelor of Science in Mechanical Engineering has been re-accredited until September 30, 2027.

ABET serves the interests of 34 member societies. Representing more than 1.5 million professionals around the world, these member

societies set policy, develop strategy and conduct accreditation activities worldwide on behalf of their professions. For the DLSU program reaccreditation, a team from ABET visited the campus last November.

GCOE Dean Dr. Kathleen Aviso expressed gratitude to all the members of the GCOE and the rest of the Lasallian community, thanking them for their contributions and continued support.

AASP'S FIRST FILIPINO AND SOUTHEAST ASIAN FELLOW

PROF. ALLAN B.I. BERNARDO, DISTINGUISHED UNIVERSITY PROFESSOR AND UNIVERSITY FELLOW, was recently recognized as the first Filipino and first Southeast Asian Fellow of the Asian Association of Social Psychology (AASP).

An NAST Academician and TWAS Fellow, Bernardo has a PhD in Psychology from Yale University. The AASP website lists his research interests, which include lay theories of culture and intergroup relations, system justifying beliefs and socioeconomic inequality, hope and



well-being in Asian societies, and cultural aspects of motivation, learning, and achievement in school. He served as President of AASP from 2015 to 2017; before that he was President of the ASEAN Regional Union of Psychological Societies, and of the Psychological Association of the Philippines.

AASP provides scholars in Asia and the Pacific with a collaborative forum for the discussion, promotion, capabilities building, and publication of their research.

M2VIP 2025: Mechatronics and Machine Vision for Sustainable Development

DE LA SALLE UNIVERSITY THROUGH THE COLLEGE OF COMPUTER STUDIES hosted the 31st IEEE International Conference on Mechatronics and Machine Vision in Practice (M2VIP 2025) held last August 27–29 at the DLSU McKinley Microcampus, Dr. Andrew L. Tan Data Science Institute in Bonifacio Global City, Taguig.

With the theme "Advancing Mechatronics and Machine Vision for Sustainable Development," M2VIP 2025 provided a global platform for scholars, researchers, and industry practitioners to present pioneering work in mechatronics, robotics, artificial intelligence, machine learning, machine vision, and sustainable technologies. Keynote lectures were delivered by Prof.

Arnulfo Azcarraga and Prof. Glen Bright of the University of KwaZulu-Natal, South Africa, both of whom offered forward-looking perspectives on the role of mechatronics and machine vision in shaping future innovations.

The conference received a significant number of high-quality submissions worldwide. After a rigorous peer-review process, 53 papers were accepted for presentation, representing contributions from seven countries: China, New Zealand, Australia, United States, Philippines, Ireland, and Indonesia.

Sessions were conducted in a hybrid format, combining both on-site and online presentations. The conference program

covered a wide range of domains, highlighting innovative approaches to integrating mechatronics and vision technologies into practical and sustainable solutions.



FACULTY, STUDENTS BAG AWARDS AT INTERNATIONAL CONFERENCE ON GLOBAL WARMING AND GREEN TECH

DLSU GOKONGWEI COLLEGE OF ENGINEERING (GCOE) FACULTY MEMBERS AND STUDENTS FROM THE DEPARTMENT OF MECHANICAL ENGINEERING won the Best Presenter Awards at the 13th Global Conference on Global Warming and International Conference on Sustainable Energy and Green Technology 2025 (GCGW-SEGT 2025) held from August 17 to 20 in Kuala Lumpur, Malaysia.

One of the winning papers is titled "A streamlined computational framework for systemized blended cost of electricity", presented by Engr. Jeremy Magdaong, faculty member of the Department of Mechanical Engineering. His co-authors are Ivan Gue, Prof. Raymond Tan, Godwin Calangi, Amatha Ferrer, Jose Sioson, and Luis Lugod.

The other paper is titled "Integrating energy, economy, and environment: a Rectangular-Choice-of-Technology framework for the Philippine electricity mix technology shift", presented by Engr. Darius

Joseph Diamante, an MS Mechanical Engineering student. His co-author is Prof. Alvin Culaba.

In addition, a Plaque of Appreciation was presented to the Center for Engineering and Sustainable Development Research and the DLSU GCOE for their invaluable contribution in making the GCGW-SEGT 2025 a success.

SEGT is a multidisciplinary international platform addressing all aspects related to Energy, Environment, and Materials. Its primary aim is to promote sustainable energy research and technology, encompassing renewable energy, energy efficiency, and cleaner fossil-fuel technologies, in alignment with the Sustainable Development Goals (SDGs).

SEGT 2026 will be held in DLSU on December 14-17, 2026.

International confab tackles sustainability, health amid AI



DE LA SALLE UNIVERSITY TOGETHER WITH BOHOL ISLAND STATE UNIVERSITY organized the 2nd International Social Sciences and Humanities Conference held last August 14-16 at the MetroCentre Hotel, Tagbilaran City, Bohol.

The conference featured keynote sessions, plenary discussions, and parallel paper presentations, bringing together scholars, practitioners, and advocates for a rich exchange of ideas under the theme "Reth(A/I)inking the Environment:

Sustainability and Health in the Age of AI."

DLSU Jesse M. Robredo Institute of Governance, in partnership with Iloilo State University of Fisheries Science and Technology, presented 12 research papers at the event.

The papers explored diverse topics including women's participation in governance, gender and mental wellness among barangay health workers, women in coastal climate governance, violence against

women and children, women in sustainable tourism, gender and governance in waste management, and women's reproductive health.

As part of the organizing team of the DLSU College of Liberal Arts, the Social Development Research Center supported the conference through planning, organization, documentation, registration, technical support, team management, and hosting.

LASALLIANS WIN MAJOR AWARDS AT PUP 15TH ANNUAL RESEARCH AWARDS



DLSU MANUFACTURING ENGINEERING AND MANAGEMENT (MEM) AND COMPUTER ENGINEERING (CPE) STUDENTS BAGGED MAJOR RESEARCH AWARDS

at the 15th Annual Research Awards (15th ARAW) held August 20 at the Polytechnic University of the Philippines (PUP) Main Campus in Sta. Mesa, Manila.

With the theme “Innovation for Humanity: Celebrating Research that Fosters Technological Progress for the Benefit of Society and Environment,” 15th ARAW featured three research categories, namely scientific, innovation, and commercialization.

The Outstanding Scientific Research Award went to “Development of a Non-invasive Vision-based Halochromic Sensor System for Chronic Wound Monitoring,” authored by MEM student Daeuk Kim, with coaches Dr. Ronnie Concepcion II and Engr. Joseph Rey Sta. Agueda.

For the same category, the 2nd Place was also garnered by DLSU researchers for the research, “Multi-sensor System for

Analysis of End Mills in the Milling Process for Estimating Tool Life.” The research team is composed of MEM student researchers Jonathan Divino, Byron, David Francisco, Mark Angelo Lubreza, Angelo Francis Racelis, and coaches Engr. Homer Co and Engr. Richard Tan Ai.

Meanwhile, the research project “Design and Development of MP-TY a DC-Electrophoretic Microfluidic Detector and Segregator for Microplastics for In Situ Monitoring of Aquatic Areas” bagged the Outstanding Poster Presentation in the Innovation Category. The team is composed of MEM student researchers Jovito Espiritu Jr., Esther Jaimie Santos, Patricia Mikaela Almonte, Jose Juanito IV Francisco, under the mentorship of Dr. Ronnie Concepcion II.

Winning the 3rd place for the Commercialization Research Award is the project titled “Development of a Low-Cost Active NFC Scanner Device for Digital Receipts,” authored by CPE student researchers Nathan Ang, Alberto Cruz, Martin Muncal, and Jacob Salvador, with their coach Dr. Gerald Arada from the Department of Electronics and Computer Engineering.

Lasallian Mission in Action for Pearl S. Buck Foundation

A GROUP OF RVRCOB STUDENTS COMPLETED THE “TAYA-KILOS” OR COMMITMENT-ACTION PHASE of their Service-Learning (SL) engagement last August 2.

They engaged 50 participants from their partner community Pearl S. Buck Foundation Philippines (PSBFP) in Olongapo, Zambales.

Faculty member Angelique Blasa-Cheng guided the students as they conducted these projects for Corporate Social Responsibility and Governance, a foundational and SL course designed to equip students in planning and implementing socially responsible, business-oriented, and SDG-responsive projects.

The first activity, “Project EVE: Empower, Value, Earth,” was aimed at empowering teenagers and parents by providing workshops on LinkedIn, fostering entrepreneurial skills, and promoting environmental awareness through a hands-on planting activity. Project EVE supports SDG 4, 8, and 13.

The second, “Project Sinag,” focused on holistic education for PSBFP students. The group facilitated vision board creation to encourage goal setting, conducted environmental workshops emphasizing waste segregation, recycling, and water conservation, and delivered practical business lessons on budgeting, pricing, and marketing for small enterprises. Project Sinag is aligned with SDG 4, 8, and 12.

Through partnerships with non-government organizations and community-based organizations, students gain hands-on experience applying their knowledge to real-world challenges and driving positive change within communities.



Photo from: COSCA FB

FRATELLI TUTTI, GLOBAL COMPACT ON EDUCATION GUIDE SERVICE-LEARNING FACULTY TRAINING



WITH THE THEME “EDUCATING FOR SOLIDARITY: SERVICE-LEARNING THROUGH THE LENS OF FRATELLI TUTTI AND THE GLOBAL COMPACT ON EDUCATION,” Service-Learning Faculty Training 2025 brought together 57 educators, administrators, and coordinators from DLSU and DLSP tertiary schools last August 14 and 15 in Balai Indang, Cavite.

The training opened with an invocation led by Uniservitate Asia & Oceania Regional Hub Coordinator Jimi Caldea. This was followed

by an inspirational message from Vice President for Lasallian Mission Fritzie Ian DeVera, and a grounding overview of the training by Center for Social Concern and Action Director Juanito Alcazar.

The keynote session was led by Br. Jose Mari “JJ” Jimenez FSC, Brother Visitor of the Lasallian East Asia District (LEAD). The participants were invited to revisit their roles as Lasallian educators and formators, and to reimagine education as a force for social friendship, solidarity, and integral human

development—principles drawn from Fratelli Tutti and the Global Compact on Education. The next day, a workshop was facilitated by Lasallian Formation Center Director Br. John David Ong FSC. Through interactive activities and guided dialogue, the faculty explored how to nurture spaces of solidarity, dignity, and transformative learning within their own classrooms and institutions.

Held annually since 2023, the training serves as a space for reflection, pedagogical renewal, and formation for Service-Learning.

Lasallian receives first Xinyx scholarship

A GRADUATING STUDENT FROM THE DEPARTMENT OF ELECTRONICS AND COMPUTER ENGINEERING of the Gokongwei College of Engineering was awarded the very first Xinyx Scholarship on July 14.

The Xinyx Scholarship program is part of the Campus Connect program of Xinyx Design Consultancy and Services Inc. The program aims to empower the next generation of Filipino integrated circuit (IC) designers.

In its press statement, Xinyx announced that Isabelle Rose Sta. Rita has demonstrated academic excellence, leadership potential, and a deep interest in the field of IC design, aligning with their mission at Xinyx.

As a scholar, Sta. Rita will receive financial assistance, mentorship

from experienced IC designers, and access to hands-on industry training to equip her with skills to thrive in the semiconductor design field.

“This scholarship is more than recognition; it’s a responsibility I carry with pride. It pushes me to live up to the standard of excellence that my university and Xinyx stand for, and it reminds me to stay grounded, humble, and to always be willing to learn.” Sta. Rita said during the awarding.



Photo from: Xynix Design

“ God’s compassion for you is greater than the troubles you have.”

Beata Falle

Med 38.1

DLSU profs among the world's top scientists

Three De La Salle University professors and Society of Fellows members are once again included in Research.com's World's Best Scientists 2025 in their respective fields. The said ranking uses a Top 1% by-discipline cut-off, with data consolidated from various sources including OpenAlex and CrossRef.

Ranked No. 1
in Engineering
and Technology
in the Philippines

Ranked No. 1
in Social Science
in the Philippines

Ranked No. 2
in Psychology
in the Philippines



Prof. Raymond Tan

Vice President for Research
and Innovation

NAST Academician

TWAS Fellow



Prof. Anthony SF Chiu

Vice President for External
Relations and Internationalization

Sustainability Adviser

Recognized for his environmental
policy-oriented research papers



Prof. Allan B.I. Bernardo

NAST Academician

TWAS Fellow

Read more: Research.com



2401 (twen'te fôr'o, wun) is a landmark number along Taft Avenue. It is the location ID of De La Salle University, home to outstanding faculty and students, and birthplace of luminaries in business, public service, education, the arts, and science. And 2401 is the name of the official newsletter of DLSU, featuring developments and stories of interest about the University.

2401 is published bi-weekly by the Office for Strategic Communications (AH-21F, intercom 144). Editorial deadline is 3 p.m. Tuesdays. Contributions should include the name, office and signature of the sender. Materials may be edited for clarity or space.

2401 may be accessed online through the URL: <http://www.dlsu.edu.ph>.

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