



FELICIANO JR. SINON

CURRICULUM VITAE

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VSU, Baybay City, Leyte

ACADEMIC ACCOMPLISHMENTS

MS in Agricultural Engineering, 2024

University of the Philippines - Los Banos

- Major in Agricultural Machinery and Power Engineering
- Minor in Agrometeorology
- Thesis entitled: Design of an automated root-zone cooling system using chilled nutrient solution for aeroponics production
- Total Units Completed: 31 units
- GWA: 1.23 (unofficial)

High School, 2012

VSU - Laboratory High School

BS in Agricultural Engineering, 2017

Visayas State University

- Thesis entitled: Design, fabrication, and evaluation of a portable abaca leaf-sheath decorticating machine"
- Total Units Completed: 208 units
- GPA: 1.862

Elementary, 2008

Alpha Christian School

PROFESSIONAL DEVELOPMENTS (2018-present)

Workshops Attended

- Patent Search and Patent Writing Workshop (Sept. 2018)
- Training-Workshop on the Development of Integrated OBE and K-12 Compliant BSABE Curriculum (Sept. 2018)
- Hands-On Training and Encoding of AFMechRDEN Database and Information System for HEIs (Dec. 6, 2018)
- Organization Meeting Cum Workshop of the AFMechRDEN for HEIs/SUCs Offering ABE (Feb. 2019)
- Writing Papers for Peer-Reviewed Publications (Jan. 2020)
- Workshop on the Development of BAFE Regulatory Enforcement Guidelines cum Consultation on the RA 10601 (AFMech Law) IRR (July 2023)
- Agricultural Drone Operation Training and Workshop (Sept. 2024)
- Training Workshop on Writing High-Impact Publications (Oct. 2024)

Conventions/Seminars Attended

- National PSAE/PSABE Convention (2018-2019)
- Regional PSAE/PSABE Convention (Feb. 2023)
- AI-yos ba?! How to Work Smarter with Artificial Intelligence Tools (March 2023)
- Hydroponic Set-Up and Nutrient Solution Making (June 2024)
- ISO 9001:2015 Awareness and Re-Awareness Seminar (Sept. 2024)
- CY 2025 Visayas Cluster Call Conference (Jan. 2025)

Papers Presented

- Plenary Presenter of the 68th Annual National Philippine Society of Agricultural Engineers with the topic "Gender and Acceptability Evaluation of a Portable Abaca Leaf-Sheath Decorticating Machine" (April 25, 2018)

Workshops Lectured

- Lecturer on the workshop "Capacitating Agricultural & Biosystems Engineers on Farm Bridge Design" (Sept. 18, 2023)

UNDERGRADUATE EXTRA-CURRICULAR INVOLVEMENTS

Leadership Responsibilities

- Board Member - Philippine Society of Agricultural Engineers VSU Chapter (SY 2013-2014)
- Treasurer - College of Engineering Supreme Student Council (SY 2014-2015)
- Vice-President - College of Engineering Supreme Student Council (SY 2015-2016)
- President - The Builders Religious Organizations (SY 2015-2016 and 2016-2017)
- President - Eastern Visayas Fellowship of Fundamental Baptist Churches Sector 3 and 4 Youth Camp (2015-2016)

Conventions/Seminars Attended

- 36th Annual National Physics Seminar-Workshop Convention (April 2-5, 2014)
- National PSAE Convention (2014-2017)
- Philippine I Transform ! Young Leaders Convention (Sept. 18-21, 2015)

Papers Presented

- Plenary Presentor of the 36th Annual National Physics Seminar-Workshop Convention with the topic " Thermal Conductivity of Fiberglass with Different Percentage of Abaca Content " at Dumaguete City (April 3, 2014)