



Engr. CINDY

PRC - REGISTERED CHEMICAL ENGINEER 0029857

PROFILE

A highly motivated and results-driven chemical engineer with over 10 years of progressive experience in industrial operations and plant process management, primarily in the non-ferrous metal smelting industry. With a proven track record in process data analysis, quality issue resolution, and continuous improvement initiatives. Demonstrated expertise in conducting 5C investigations, coordinating with cross-functional teams, and driving process improvements to align with business goals. Recognized for problem-solving capabilities, operational leadership, and a commitment to safety and environmental compliance.

EDUCATION

2008 - 2013

UNIVERSITY OF THE
PHILIPPINES, VISAYAS

BS:

Chemical
Engineering

2004 - 2008

LIDE LEARNING
CENTER INC. - HIGH
SCHOOL
DEPARTMENT
Salutatorian

CERTIFICATIONS

- PRC - Chemical Engineer
#0029857 BOSH SO2-001-
00472
- LCM + HIRAC
- Lean Six Sigma
- Yellow Belt Lean Six
Sigma
- Green Belt
- Certified UITF
Salesperson
- IC - Life & Traditional Insurance

WORK EXPERIENCE

Manulife Philippines

Financial Advisor (April 2022 - Present)

Conducts financial planning, expense tracking, document management, reporting, compliance and client communication

Philippine Associated Smelting & Refining Corporation (PASAR) Process Engineer

- Oxygen Plant, Power Plant & Utilities (October 1, 2024 - November 3, 2025)
Waste Acid Neutralization Plant & Desulfurization Plant (Aug. 16, 2021 -
September 30, 2024)
- Acid Plant and Seawater Intake (August 1, 2020 - August 15, 2021)
Responsible for process data analysis of area assigned
- Conducts 5C investigations on issues that resulted to quality deficiency
and plant slowdown and/or downtime
- Involves in different initiatives for process improvement and business
goals alignment achievement
- Coordinates with operations and maintenance on parameters compliance
improvement

Team Leader - Acid Plant & Seawater Intake Operations (January 27, 2015 - July 31, 2020)

- Responsible for manpower scheduling and acid plant and SWI operations
Integrated Management System, Budget and Operator Routine Champion
Coordination with maintenance for emergency plant issues that needs
immediate action
- Creates work requests for equipment defects
- Conducts safety field interaction among team members and maintenance
teams
- Reports production data, plant downtime and other operational constraints

Converter Furnace Aisle Coordinator (May 31, 2014 - January 26, 2015)

- Responsible for reverts management, crane and mobile equipment operation
management at CF Aisle.
- Handles operators and coordinates with operations team for materials
preparation and charging plan.

LIDE Learning Center Inc. - Senior High School Department General Chemistry I Teacher - STEM Grade 12 (June 1, 2020 - October 31, 2020)

- Responsible for preparing modules, exams in line with general chemistry
coverage for 1st semester
- Schedules online class and uploads materials in the google classroom
- Rates the students based on written and oral assessments.