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December 18, 2024

EUSEBIO R. LINA, JR.
Department Head
Department of Mathematics
Visayas State University
Visca, Baybay City, Leyte
eusebio.lina@vsu.edu.ph

Dear Sir Lina,

I have always aspired to teach. In an <u>essay</u> I once wrote about making economics education inclusive, I reflected on how teaching is not just a profession but a way to inspire curiosity and create opportunities for others. This belief continues to drive me today. As an Economics graduate with a strong academic foundation in mathematics and extensive experience in quantitative research and data analysis, I am eager to contribute to the Department of Mathematics at the Visayas State University.

During my undergraduate studies at VSU, I excelled in mathematics courses such as Algebra and Trigonometry, Differential and Integral Calculus, and Econometrics, and deepened my analytical skills through advanced coursework in Differential Equations, Advance Algebra, and Probability and Statistics during my earlier Civil Engineering studies at the University of San Jose-Recoletos. These academic experiences cultivated a deep appreciation for mathematics as a critical tool for real-world problem-solving.

Professionally, I have applied my mathematical expertise as a Research Associate at WR Numero Research, leading quantitative analyses and survey instrument programming for nationwide projects. Beyond research, I have delivered training sessions to hundreds of field researchers, designed learner-centered materials, and mentored interns—reflecting my passion for teaching and ability to present complex concepts in engaging and accessible ways.

As a proud VSU alumnus, I am drawn to this opportunity to inspire the next generation of students, helping them see mathematics not just as an academic subject but as a vital tool for innovation and problem-solving. I would be delighted to discuss how my qualifications align with your department's goals.

Thank you for considering my application.

Sincerely,

Nathaniel C. Nova