CEMLA
CENTRO DE ESTUDIOS MONETARIOS LATINOAMERICANOS

Julio César Rodríguez Burgos

Nacionality Mexicana

Education

Julio César Rodríguez Burgos has a Bachelor's Degree in Economics since October 2012 and a Bachelor's Degree in Applied Mathematics since September 2012 from the Instituto Tecnológico Autónomo de México. In February 2014 he obtained a Master's degree in Mathematics at the Centro de Investigación y de Estudios Avanzados del I.P.N. with specialization in: Stochastic Control and sub-specialty in: Algorithmic and high frequency trading. Since April 2015 he is a PhD candidate in Mathematics by the Centro de Investigación y de Estudios Avanzados del I.P.N with specialization in: Stochastic Control and subspecialty in: Optimal Liquidation and Dynamical Systems.

Centro de Estudios Monetarios Latinoamericanos

Since October 2022, he has been an Analyst in the Financial Markets Infrastructure Division.

Universidad La Salle

From August 2018 to current date, he serves as a professor at the Mexico City Campus of La Salle University teaching the subjects of: Differential Equations, Statistical Inference, Stochastic Processes, Differential and Integral Calculus, Linear Algebra and Numerical Methods.

Banco de México

He worked as a Statistical Researcher at Banco de Mexico from December 2019 to December 2020, among his duties performed is the Generation of the general reports of the General Directorate of Currency Issuance, Generation of the foreign currency allocation report for commercial banks and Collaboration in the generation of manufacturing plans for coins and banknotes.

El Colegio de México

He was a Professor at Colegio de Mexico from January 2016 to December 2019 teaching Mathematics I (Differential and Integral Calculus), Mathematics II (Multivariable Calculus) and Mathematics IV (Optimization and Differential Equations).

Instituto Politécnico Nacional

From August 2023 to December 2016, I work as a Professor at the National Polytechnic Institute teaching the subjects: Differential and Integral Calculus, Linear Algebra and Numerical Methods.