Ever E. Rodriguez

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Education

Texas A&M University-Commerce

Bachelor of Science May 2017

Major: Chemistry and Physics **Eastfield Community College**

Associate of Science May 2015

Major: Chemistry

Teaching Experience

August 2017 – August 2018

Supplemental Instructor, Mathematics Department, Texas A&M University-Commerce, Texas

- Recite Calculus II during the regular semester
- Guided students to recognize certain problems and how to approach them.
- Define and utilize multiple method to find the volume of area of a curve.
- Recite different methods of evaluating integrals.
- Evaluate if a sequence converges.
- Shadowed for Intermediate Algebra three times a week for a semester.
- Held office hours and appointments for students.
- Graded and administered exams for Calculus II and Statistics.
- Math lab tutoring for Pre-calculus and calculus during the summer.
- Substituted as instructor of College Algebra 7 times.

August 2016 – August 2017

Graduate Teacher Assistant, Chemistry Department, University of Texas at Arlington, Texas

- Demonstrate chemical reactions for general and engineering chemistry students.
- Taught student's lab safety, correct chemical disposal, and the chemical reactions that occurred during the experiment.

- Explain the process that a reaction takes and the chemistry behind each step.
- Create a safe environment for students to preform at their best.
- Handled chemical waste disposal for halogenated, metal and non-halogenated waste.
- Setup apparatus precisely for each of the diverse types of experiments
- Graded for two labs each including at least twenty students including pre-labs, quizzes, pre-lab quizzes and post-labs for two semesters.
- Proctored exams for general chemistry.

Honors

Bill, Gloria, and James Aslan Graduate Student Endowment 2019 Rachel Lafferty Mathematics Endowment 2019 Charles S. Rohrer Chemistry Endowment 2016 Texas A&M University-Commerce Dean's List Welch Scholarship 2016 NASA Scholar's award 2014

Volunteer Experience

Texas A&M University-Commerce Science Day 2017 Visited elementary Schools to teach students about science 2016