

JESSICA FONTANA

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OBJECTIVE

To obtain a mathematics teaching position using strong leadership, organizational, and communication skills.

EDUCATION

The College of New Jersey (formerly Trenton State College), Ewing, NJ

Bachelor of Arts in Mathematics Secondary Education, May 2008

Cumulative GPA: **3.40/4.0**; Honors: Deans List 4 Semesters

CERTIFICATIONS

CEAS, *Praxis II, Mathematics: Content Knowledge*, New Jersey, August 2008

Score: 172/200; ETS Recognition of Excellence Award

Substitute Teacher, **Hunterdon Central Regional High School**, Flemington, NJ, Fall 2007-Present

TEACHING EXPERIENCE

Student Teaching Placement, **Hopewell Valley Central High School**, Pennington, NJ, Spring 2008

- Observing and creating lesson plans for 9th through 12th grade students
- Teaching two Advanced Algebra Honors classes and two Functions, Statistics, & Trigonometry classes
- Using a student-centered approach when teaching and incorporating technology to enhance lessons
- Participating in department meetings, in-service days, and providing additional help to students after school

Junior Field Placement, **Fisher Middle School**, Ewing, NJ, Spring 2007

- Observed and assisted in a 7th grade mathematics classroom
- Developed a 3 week unit in geometry and taught to a class of about 20 students
- Learned effective classroom management skills for keeping students on task and engaged in learning

Sophomore Field Placement, **Hedgepeth-Williams Middle School**, Trenton, NJ, Fall 2006

- Observed and assisted in an 8th grade mathematics classroom of about 18 students
- Learned effective methods of teaching mathematical concepts through the use of group work

1st Grade Religious Education Teacher, **Saint Elizabeth Ann Seaton Parish**, Readington, NJ, Fall 2003-Spring 2004

- Created lessons each week in accordance with the goals and standards of the Parish
- Engaged students in discussion and small group activities
- Provided a positive and comfortable learning environment by being attentive to students' needs

RELATED WORK EXPERIENCE

Project Editor and Writer, **Chalkboard Press**, Rockaway, NJ, Winter 2005-Winter 2006

- Edited and revised written lessons for mathematics textbooks for grades 3rd through 7th
- Checked example math problems for errors and ensured that each met the required standards
- Wrote 10 lessons about different ways of displaying and interpreting data for use in a science textbook
- Created 15 lessons for a 6th grade mathematics textbook on multiple topics including geometry and probability

EXTRACURRICULAR ACTIVITIES

Delta Zeta Sorority, The College of New Jersey, Spring 2005-Present

- Alumni Chairman (2007)
- Vice President of New Member Education (Fall 2006)
- Member of Executive Board (Fall 2006)
- Delegate to Panhellenic Council (Spring 2006)

COMMUNITY SERVICE

- **Light The Night Walk**- Walked for the Leukemia & Lymphoma Society, Ewing, NJ (Fall 2005)
- **Ewing Senior Citizens Center**- Assisted with exercise class for senior citizens, Ewing, NJ (Fall 2004)

SKILLS

Computer: Proficient in Microsoft Word, Excel, and PowerPoint

Language: Basic knowledge of Spanish