Ross Leiser

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EDUCATION

West Chester University Of Pennsylvania, West Chester, PA

Bachelor of Science in Mathematics Education, May 2015
Pi Mu Epsilon Mathematics Honors Society
Board of Governor's Scholarship
Dean's List
Dr. & Mrs. Alfred E. Filano Scholarship
Fall 2011–May 2015
Fall 2011–May 2015

CERTIFICATIONS

PA 7-12 Mathematics Teaching Certification, Expected June 2015

WORK EXPERIENCE

Oxford Area High School, Oxford, PA

Student Teacher, March 2015-Present

- o Establish and enforce rules for behavior and procedures to maintain order
- o Develop a unit plan with lessons discussing measures of central tendency and the creation and interpretation of data in the form of graphs and charts
- Instruct three sections of Algebra 1 and one section of Honors Geometry with classes of at least 25 students each, including 3 students with IEPs
- Confer with special education instructor to differentiate for the students that require it, which involves the creation of guided notes and greater time allowed for assessment
- o Monitor hallway between classes

Kennett Middle School, Landenberg, PA

Student Teacher, January 2015-March 2015

- o Enforce rules for behavior and procedures to maintain order
- o Instructed 2 sections of Algebra 1 and one section of Math 8 with classes of at least 18 students, including 2 students with IEPs
- Monitored hallway before and after school and between classes
- O Instructed cooperating teacher and her colleagues in the use of algebra tiles to teach binomials multiplication and trinomial factoring
- During lunch periods, allowed students to come to the classroom for extra help instead of eating in the faculty room
- o Attended all staff meetings and professional developments session over the course of my student teaching
- Participated in cultural and bonding activities with faculty
- o Engaged in both lunch and bus duty
- o Instructed a lesson using algebra tiles in a large classroom environment containing more than sixty students

VOLUNTEER ACTIVITIES

Geek Out Day, Founder & Director

March 2014–May 2015

Spent more than 130 hours organizing, advertising, and executing a philanthropic event designed to bring the geeks and nerds of West Chester University together to raise money for the charity Child's Play. The first annual event took place November 15, 2014, and raised \$1,221.24.

CLUBS & ACTIVITIES

Pi Mu Epsilon Mathematics Honors Society, Vice President of University ChapterNovember 2014–May 2015Honors Student Association, MemberJanuary 2012–May 2015West Chester University Honors College, MemberAugust 2011–May 2015

References available upon request