

**Mike Ulderich**

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## Professional Profile

My objective is to obtain a position where I am capable of refining my craft as a professional educator by growing my ability to create and implement high-quality and rigorous curriculum in my own classroom, as well as increasing my role as an instructional leader who positively influences the academic culture of my school.

- Hold Bachelor's Degree in Technology Education and certified to teach K-12 Technology and Engineering as well as grades 6-8 Mathematics.
- Experience teaching three STEM subjects individually (Technology, Engineering, and Mathematics) and integrating all core subjects into curriculum.
- Diverse working and volunteering background, including experience in design and construction of compression guide-boards for steel mills, extensive work with coaching sports ranging from middle school baseball to collegiate racquetball, as well as several educational summer camps.

## Employment

### Work in Education

- **Fairfax County Public Schools**, August 2011 to present  
Thoreau Middle School, Vienna. VA: Technology and Engineering
- **Operation Patriotic STEM Camp**, July 2012  
Fort Belvoir Elementary School, Fort Belvoir, VA: Solar Energy
- **Turkeyfoot Valley High School**, September 2010 to June 2011  
Turkeyfoot High School, Confluence, PA: High School Mathematics
- **TRIO Upward Bound**, Summer 2008-2010  
California University of Pennsylvania: Physics Tutor/Resident Assistant

## Education and Memberships

### **Masters of Science: STEM Curriculum and Instruction (Anticipated Completion: Summer 2017)**

University of Cincinnati

### **Bachelors of Science: Technology Education (2010)**

California University of Pennsylvania

### **Professional Development**

George Mason University Graduate Course

- Differentiating Instruction in Secondary Schools

Fairfax County Public Schools Academy

- Conflict Resolution in the Classroom
- Teaching Advanced Learners
- Korean for Educators: 1 & 2

### **Membership**

VTEEA: Virginia Technology and Engineering Educators Association

CEFPI: Council for Educational Facilities Planners International