

## CURRICULUM VITA

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Work: Department of Mathematics  
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## EDUCATION

- 2013-present M.S., Consumer Sciences (working towards)  
The University of Alabama
- 2004-2006 M.A., Applied Mathematics  
The University of Alabama  
Thesis Topic: Determination of Fair Dues Structure for  
Competitive Swimming Teams with Different Competency Levels  
and Training Groups
- 1995-1996 M.I.T., Education  
Whitworth College  
Master's Thesis: Using Real-World Story Problems for Improving  
Instruction
- 1988-1993 B.A., Mathematics  
Whitworth College

## TEACHING EXPERIENCE

- 2006-Present Full-Time Instructor  
Department of Mathematics  
The University of Alabama  
Course Leader Math 005, 100, 112, 121
- 2004-2006 Graduate Assistant  
Department of Mathematics  
The University of Alabama  
Math112, Graduate Teaching Assistant, Math Lab

- 2002-2004 Mathematics Teacher  
The Capitol School, Tuscaloosa, AL  
Algebra I and Algebra II
- 1999-2002 Mathematics Teacher  
Carlsbad High School, Carlsbad, CA  
Algebra, Geometry, and Trigonometry
- 1998-1999 Mathematics Teacher  
John F. Kennedy High School, Rockville, MD  
Algebra I and Statistics
- 1996-1998 Mathematics Teacher  
Fullerton Unified High School District, Fullerton, CA  
Trigonometry, Algebra I, and Basic Math
- 1995-1996 Student Teacher in Mathematics  
Mead High School, Spokane, WA  
Algebra II/Trigonometry and Calculus

#### PUBLICATIONS

Boxmeyer, J.A., (in preparation). Determination of Fair Dues Structure for Competitive Swimming Teams: Crimson Tide Aquatics as Case Example

#### PROFESSIONAL AFFILIATIONS AND CERTIFICATIONS

- 1996-Present California Teacher's Association
- 2005-Present American Mathematical Society