# Jessica Edrington

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#### Education

**M.A. Mathematics**, Ball State University, Muncie, Indiana 47306

2016

**Teaching Licensure Program**, St. Mary of the Woods College,

Saint-Mary-of-the-Woods, Indiana 47876

2006

**B.A. Mathematics**. Cum Laude

Olivet Nazarene University, Bourbonnais, Illinois 60914

1998

Other undergraduate studies at Ball State University 1994 - 1996

#### **Indiana Academic Honors Diploma**

1994

Indiana Academy for Science, Mathematics, and Humanities, Muncie, Indiana 47306

### **Teaching Experience**

### Lecturer of Mathematics,

2018 - present

Indiana Academy for Science, Mathematics, and Humanities, Muncie, Indiana 47306

Courses: AP Calculus BC, AP Calculus AB, Pre-Calculus, Advanced Algebra with Trigonometry, Directed Study

Other Duties: Academic Advisor, Academic Super Bowl Coach, Quiz Bowl assistant coach

Committees and teams served on: Curriculum committee, graduation task force, scholarship committee, May Term committee, academic integrity committee, Indiana Academy Advisory Council, various search committees

### Instructor of Mathematics.

2007 - 2018

Lowell Senior High School, Lowell, Indiana 46356

Courses: AP Calculus AB, Pre-Calculus/Trigonometry Honors, Probability and Statistics, Trigonometry, Algebra 2 Honors, Algebra 2, Geometry, Algebra 1, Math Lab

Other Duties: Updated curriculum for AP Calculus AB, created problem-based learning model for Algebra 2 and Algebra 2 Honors, served as mentor teacher Committees and teams served on: School improvement planning team, interdisciplinary small learning community leader, departmental data team leader, district high ability committee

#### Permanent Substitute Teacher.

Spring 2007

West Lafayette Jr.-Sr. High School, West Lafayette, Indiana 47906

Courses: Algebra II with Trigonometry, Investigative Geometry, Algebra 1

# Student Teacher, McCutcheon High School, Lafayette, Indiana 47909

Fall 2006

Courses: Geometry, Algebra I

# Graduate Assistant,

1998 - 2000

Ball State University Math Department

Courses taught: Trigonometry, Intermediate Algebra

#### **Undergraduate Mathematics Tutor**

1995 - 1998

Ball State University Learning Center and Olivet Nazarene University Learning

Courses included: calculus, trigonometry, general studies mathematics, mathematics for elementary education majors