## Jeffrey L. Clouse

3150 Cardinal Drive Melissa, TX 75454 iclouse@melissaisd.org 972-837-4216

2011 - Present

**Teaching Experience**  Adjunct Mathematics Faculty

Classes Taught: College Algebra, Precalculus, Calculus 1 and Calculus 2 (Taught for Dual Credit through Texas A&M—Commerce, Grayson College and

Collin College)

Mathematics Teacher and Instructional Programs Facilitator

Classes taught: Pre-AP Geometry, Algebra 2, Pre-AP Algebra 2, Advanced Quantitative Reasoning, Precalculus, Pre-AP Precalculus, Dual

Credit College Algebra and Dual Credit Calculus 1 & 2

2009—Present Melissa High School Melissa, TX

2005-2008

Las Vegas, NV

The Meadows School

College of Arts and Sciences University of Chicago

University of Chicago

High School Teacher of the Year for 2012-2013

Campus Grade Book Facilitator

Coordinator of Campus Professional Learning Community

Chair of District Incentive and Retention Committee

Member of District Site-based Decision Making Committee

Member of Campus Design Team

Member of Dual Credit Committee

Coach of UIL Mathematics Competition Teams (10-11)

Faculty Advisor for City Council's Student Advisory Board (10-11)

Member of National Honor Society Faculty Council (09-11)

Member of Attendance Committee (09-11)

Upper School Mathematics Instructor

Classes Taught: Honors Trigonometry, Honors Precalculus,

Applied Calculus and AP Calculus BC

Member of Honor Code Committee

Member of School Life and Scheduling Committees Academic Advisor to 10<sup>th</sup> and 11<sup>th</sup> grade students

Co-Coach of Boys and Girls Cross Country Teams

2003-2004 Lecturer

Taught year-long course in Calculus for non-science majors Taught summer course in Calculus for science majors

Coordinated undergraduate teaching assistants

2002-2003 College Fellow College of Arts and Sciences

Assisted professor with upper division sequence in Topology

Created and graded homework assignments

Directed problem sessions

Assisted in the creation and grading of exams

1999—2001 Honors Peer Mentor

Assisted professor with Honors Real Analysis course Directed problem sessions and graded homework

Provided academic and non-academic support for first year honors math majors

**Undergraduate Teaching Assistant** Team-taught recitation sections for remedial algebra courses

Graded homework

1998—1999 The Ohio State University

The Ohio State University

## Education Master of Education in Curriculum and Instruction

Master of Science in Mathematics

Focused in Algebraic Topology

Completed all pre-dissertation requirements for Ph. D.

**Bachelor of Science in Mathematics** 

Graduated Summa Cum Laude with:

Distinction in Mathematics Honors in the Liberal Arts Honors Minor in English

**Certifications** *Principal (EC-12)* 

Classroom Teacher (8-12 Mathematics)

PDAS Appraiser

May 2013

University of North Texas

2003

University of Chicago

2001

The Ohio State University