

# Emily Driver

20407 Apple Harvest Circle, Germantown, MD 20876  
Phone: 267.664.0078 Email: MILAM\_ER@yahoo.com

## **Education:**

2007-2009: *University of Maryland*

- Masters of Education in Human Development

2000-2004: *James Madison University*

- Bachelor of Science Degree, Interdisciplinary Liberal Studies
- Middle School Mathematics and Science Concentration

## **Teacher Licensure:**

- High School Mathematics Certification
- Middle School Mathematics and Science Certification

## **Employment:**

2016: *Montgomery County Public Schools: Quarterly Formative Assessment Writer*

- Hired to create bank of quarter formative assessment questions for Pre-Calculus for the county Pre-Calculus teachers to use for 2016-2017 school year (in place of Semester Exams)

2016: *Northwest High School, Germantown, MD*

- Quantitative Literacy for High School Plus, after-school remedial credit course for Seniors to graduate

2010-Present: *Northwest High School, Germantown, MD*

- Algebra 1: single and double periods, Common Core 2.0 Curriculum
- Algebra 2
- Pre-Calculus
- Transition to Algebra

2013: *Summer Math Camp Founder*

- Created Montgomery County Public Schools first Summer Math Camp for incoming 6<sup>th</sup> graders with the concentration on Common Core type lessons

2002-Present: *Private Math Tutor*

- Grade levels range from 5<sup>th</sup> grade math to Pre-Calculus
- SAT tutor

2006-2010: *Shady Grove Middle School, Gaithersburg, MD*

- Lead Algebra I teacher, grades 6 – 8
- Double Period Algebra I
- 7<sup>th</sup> grade math to 6<sup>th</sup> grade students
- Initiated Algebra Peer Tutoring program, Algebra Newsletters, TIPS (*Teachers Involving Parents in Schoolwork*)
- 95-98% Algebra HSA passing rate and Algebra course completion

2004-2006: *Cooper Middle School, McLean, VA*

- 7<sup>th</sup> grade math
- 7<sup>th</sup> grade Honors math

## **Other Experiences:**

November 2010: Participated in Algebra 2 Teacher-Stat Webinar

May 2010: Selected to be interviewed for The Broad Foundation and RMC Research Corporation to represent MCPS in competition with four other school districts in the country for one million dollar scholarships for students

March – April 2010: Filled in for Team Leader who went on paternity leave; attended ILT and PLC meetings

March 2010: Selected to be on interview panel for Principal-ship for Shady Grove Middle School with Cluster Superintendent, Adrian Talley

December 2009: Presented “Excellence in the Classroom” at Superintendent’s Administrative and Supervisory (A&S) Meeting

August 2008: Chosen to have Dr. Jerry Weast, MCPS Superintendent, visit my Algebra classroom on first day of school with media and other MCPS Board of Education members

October 2008: Chosen to have Dr. Jerry Weast, MCPS Superintendent, visit my Algebra classroom with Los Angeles’ Superintendent and Board of Education members

Summer 2008: Worked on revision Committee for Algebra I Formatives in MCPS

Summer 2008-2010: Participated in interview panel for hiring math teachers at SGMS

## **Professional Tools:**

*Promethean Board:* ActivStudio, ActivInspire, Elmo, Edline

*Data Analysis:* Performance Matters, Achievement Series, Understanding Math, FASTT Math, MyMCPS, ExamView

**Personal Interests:** Working out, softball, private math tutor, technology

# Emily Driver

## Professional References

Lance Dempsey	Northwest High School Principal	301-601-4660
Aimee Conway	Northwest High School Math Department Resource Teacher	301-601-4651
Timothy Britton	Northwest High School Assistant Principal Math Administrator	301-601-4660