

# CLIO HARTZER

Secondary Mathematics

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21005 Parkside

Ferndale, MI 48220

## Certification

Mathematics EX (6-12)

English BA (6-12)

Michigan Professional Teaching  
Certificate

## Education

Master of Arts in Teaching

Wayne State University

Master of Arts, Linguistics

Michigan State University

Bachelor of Science,  
Mathematics/Computer Science

Lawrence Technological University

Bachelor of Science, Humanities

Lawrence Technological University

## Additional Training

AP Calculus AB (College Board)

CSTA/CS First trained

## Key Skills

- ❖ Curriculum development
- ❖ Published writer
- ❖ Desmos Activity creation
- ❖ Graphic design experience
- ❖ OneNote and PowerPoint
- ❖ High rapport with students
- ❖ Focus on addressing math anxiety and mindset
- ❖ Culturally sensitive
- ❖ French & German knowledge
- ❖ Improv training
- ❖ Corporate experience
- ❖ Website development and computer programming skills

## Teaching Experience

### High School Mathematics Teacher

Hamtramck High School (Hamtramck Public Schools)

January 2016 – present; tenure received 2021

- AP Calculus AB (Fall 2018 – present)
- Algebra II (Fall 2017 – present)
- Geometry (Spring 2016 – Spring 2017)

Henry Ford Early College (Dearborn Public Schools)

September 2015 – January 2016

- Algebra I and Geometry

Old Redford Academy (Old Redford Academy)

September 2014 – August 2015

- Geometry

Highland Park Renaissance Academy (Leona Group)

September 2013 – August 2014

- Geometry and Pre-Calculus

Clara B. Ford Academy (CS Partners)

January – August 2013

- High School Mathematics (all subjects)

### High School English Teacher

CMA High School (Detroit Public Schools)

September 2012 – January 2013

- 10<sup>th</sup> Grade ELA and Creative Writing

### Student Teaching

Western International High School (Detroit Public Schools)

Fall Semester 2011, Spring Semester 2012

- Cooperating teacher: Jennie Khalil
- Taught: Geometry
- Observed: AP Calculus AB

## Other Selected Work Experience

### Market Research Project Director

Market Probe, Inc., Troy, MI (2008 – 2009)

- Managed clients and monitored field studies
- Tabulated data through SPSS, Excel, and PowerPoint

### Senior Research Manager

GfK Automotive, Southfield, MI (2003 – 2008)

- Managed questionnaire development and translation
- Oversaw vendors and monitored field studies

### Oracle DB Customer Support

MSX International, Southfield, MI (2000 – 2002)

- Resolved client issues in Oracle SQL database

### Research Analyst/VB Programmer

Reymer and Associates, Southfield, MI (1997 – 2000)

- Managed market research field studies
- Created proprietary VB program for data analysis