

# Lori M. Ferrington

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## *Professional Objective:*

To motivate students to reach their full potential and foster a love of learning through the use of content knowledge, best pedagogical practices, and effective integration of technology.

## *Education:*

2011

**Master of Arts in Educational Technology**  
Michigan State University, East Lansing, Michigan  
Online courses to be completed December 2011

2007

**Post-Graduate Secondary Teacher Certificate Program**  
Michigan State University, East Lansing, Michigan  
Utica Community Schools, Macomb, County, Michigan

2006

**Bachelor of Arts**  
Michigan State University, East Lansing, Michigan  
Major in History and Minor in Mathematics, with additional coursework in Social Studies  
Study Abroad Program at University of West Indies, Mona Campus, Kingston, Jamaica

## *Professional Certification:*

**Secondary Provisional Education Certificate**  
Department of Education, State of Michigan  
History (CC), Mathematics (EX), Social Studies (RX), grades 6-12

## *Teaching Experience:*

2007-2011

**Romeo Community Schools | Romeo High School**

*Romeo, MI*

- Develop and teach lessons in Algebra I, American History, Geometry, and Mathematics Support.
- Incorporate software, calculator, Internet and web 2.0 technologies to improve student learning as well as my teaching methods.
- Work with Professional Learning Communities to develop common assessments and curriculum within the disciplines.
- Co-teach students in cooperative teaching environment and work with co-teacher to develop lessons to meet the needs of diverse learners.

2007

**The Lamphere Schools | Lamphere High School**

*Madison Heights, MI*

- Developed and taught lessons in summer mathematics sessions for students struggling with pre-algebra and algebra skills.
- Incorporated software, calculator, Internet and web 2.0 technologies to improve student learning as well as my teaching methods.
- Oversaw two other teachers and coordinated coursework to meet the changing Michigan high school content expectations.

2006-2007

**Utica Community Schools | Stevenson High School**

*Sterling Heights, MI*

- Year-long practicum interacting, planning, teaching and assessing Modern U.S. History, Algebra II, and Applied Trigonometry through a variety of medium and teaching methods.
- Created a collaborative and cooperative learning environment in my classroom that encouraged student inquiry through engagement and discussion.
- Collaborated with colleagues and administrators to assist at-risk students and students with learning disabilities.

*Professional Development:*

- 2007-2010 **Romeo Community Schools Professional Development**  
Worked with a mentor teacher in mentor/mentee workshops and district-wide new teacher meetings discussing effective teaching methodology.
- 2007-2010 **Macomb Intermediate School District**  
Participated in the New Teacher Academy seminars on a variety of topics.
- 2009 **State Conference for Mathematics/T<sup>3</sup>**  
Michigan Council of Teachers of Mathematics, Macomb, MI
- 2008 **State Conference for the Social Studies**  
Michigan Council Social Studies, Dearborn, MI
- 2006-2007 **Utica Community Schools Professional Development**  
Worked in professional learning communities with other teachers on curriculum evaluation and new statewide academic expectations, including the integration of the new World History academic course.
- 2007 **State Conference for the Social Studies**  
Michigan Council Social Studies, Lansing, MI
- 2005 **21<sup>st</sup> Annual Technology Conference**  
Michigan State University College of Education, East Lansing, MI

*Additional Professional Contributions:*

- District Level Committee for Technology
- Building Level Wellness Committee for School Improvement
- Building Level Professional Learning Communities, group leader
- Faculty Advisor for Romeo High School Chapter of National Honor Society
- Charity Week chairperson
- Weekly Tutor in after-school tutoring program

*Organizations, Honors and Awards:*

- Michigan Education Association, REA, Local 1 member
- Michigan Association of Computer Users in Learning (MACUL) member
- Phi Alpha Theta, Alpha Phi Chapter President, 2004-2006
- History Association of Michigan State, Treasurer, 2003-2006
- Student Michigan Education Association member, 2003-2004
- Michigan State University Dean's List
- Michigan Competitive Scholarship recipient, 2002

*Technology Integrated Teaching:*

- Personal Computer and/or Mac
- Document Camera
- Digital Projector
- Microsoft Office Suite
- eInstruction Student Response System
- TI Smartview software
- TI calculators including TI-84 family, TI-Nspire family
- Camtasia, Jing, and SnagIt softwares
- Web 2.0 Technologies including Google Docs, Weebly, Quizlet, Prezi, and wikis