

EDUCATIONAL
SERVICE CENTER
OF LAKE ERIE WEST

Date:
October 14, 2026

Location:
Zoom

Time:
3:00 - 5:00 pm

Contact Hours:
2 contact hours

Target Audience:
Math Teachers, Grades 6
- 12

Contact:
Amy Merrill-Wyatt at
awyatt@esclakeeriewest.org

To register and pay, click
or scan here:



Aligns with the Ohio Department of
Education & Workforce's 4 Priorities

- ☐ Literacy
- ☒ Learning Acceleration
- ☐ Student Wellness
- ☐ Workforce Readiness

AI and the Math Teacher

The emergence of generative artificial intelligence has created a new set of problems for Math teachers. However it's also brought new opportunities, and love it or hate it, it's here to stay. How do we navigate this new landscape in a way that takes advantages of those opportunities while minimizing its problems?

Join two experienced Math teachers, Sara Nelson and Mercedes McGee, as they share their AI journeys in their classrooms. Both have embraced the use of AI to support their students' writing process. During this two-hour session, they'll talk about what they've found that works, what mistakes they've made along the way, and their recommendations for other Math teachers.

What You'll Learn

- Time-saving workflows for feedback, rubrics, and lesson planning
- Prompting strategies tailored to Math tasks
- Ways to support struggling writers with scaffolds and models
- Ethical guidelines for classroom use
- Tools that spark creativity in reading and writing
- How to maintain student voice while using AI

Sara Nelson teaches ELA to grades 6 through 8 at Sylvania's Timberstone Junior High. She has 24 years of experience in the classroom. She is a Power of the Pen coach and a founder of the state-wide high school writing competition, JustWrite.

Mercedes McGee teaches ELA to grades 10 and 11 at Rossford High School. She is endorsed as a computer science teacher and is an active member of BGSU's AI Collective. She has 11 years of experience in the classroom.