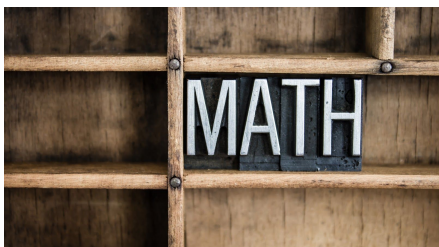


Best Practices in High School Math



[Register Here](#)

November 20, 2019

8:30 am - 3:30 pm

CIESC

Pyramid Two- Suite 2020

3500 Depauw Blvd.

Indianapolis, IN 46268

\$125 ESC Member

\$250 Non-Member

In recent years, NCTM published *Catalyzing Change in High School Mathematics* to examine how we are teaching high school math. Our students need to learn to be problem solvers and critical thinkers rather than just knowing the math content. We need to pose tasks to our students that promote critical thinking.

In this workshop we will:

- Engage in lesson design that creates a problem solving and critical thinking culture in the classroom.
- Explore how surface, transfer and deep learning play a critical role in engaging students in mathematics.
- Explore how the 8 Math Teaching Practices play an important role in motivating our students and engage them in rich mathematics.

Laurie Ferry, CIESC Director of Professional Learning

- Former Math Teacher, MS & HS Principal.
- Prior to CIESC served as a K-12/STEM Specialist for IDOE.
- Served on national & state level instructional standards, next generation assessment organizations.
- Presented at state, national and international conferences.
- 29+ years of educational experience and provided PD to over 20,000 educators.



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