

Problem-Solving in Common Core Math - High School

PROGRAM: 11/12-59

DATE: March 12, 2012 &
April 16, 2012

TIME: 8:30 a.m. – 3:30 p.m.

LIMIT: 40

PLACE: Kalamazoo RESA
Service Center

SB-CEUs: 1.2
\$15 fee, pending approval

TRAINER: Danielle Seabold

AUDIENCE: High School Math Teachers

Fee: \$145 in-county consortium | \$180 out-of-county consortium | \$215 in-county non-consortium | \$255 out-of-county non-consortium

Fee includes morning coffee, lunch and all materials

Each of the Instructional Center's professional development opportunities is designed to support the Response to Instruction & Intervention framework. This event supports the following RtI Tiers: **Tier 1 – helping teachers focus CORE math instruction on the Practice Standards**



Refund Policy: Classes are subject to change and may be cancelled because of low enrollment or inclement weather. If a course is cancelled, you will be notified and receive a full refund. To receive a full refund, cancel your reservation two business days before the class date.

- Does your department have a shared understanding of the FIRST Standard for Mathematical Practice: problem solving and perseverance?
- Do you know what to look for and expect from your students when they are engaged in this Practice Standard?
- Do you know how to support your students in learning to problem solve and persevere in mathematics?

If you answered 'no' to any of these questions, register to attend this two-day workshop to explore ways to successfully engage students in MAKING SENSE OF PROBLEMS AND PERSEVERING IN SOLVING THEM.

The Standards for Mathematical Practice outline the experiences and interactions ALL students should have with mathematics. In these two days, we will explore strategies for problem solving and persevering in depth. After developing a common understanding of what the practice standard LOOKS and SOUNDS like in classrooms, we will explore new resources that have been developed for teachers to assist you in implementing this signpost practice standard.

Each participant will receive 2 books. One relates to problem solving and the other relates to perseverance. We will use the books to explore strategies for supporting students in problem solving and perseverance.

How to Register: To register for this workshop, please visit www.kresa.org/pdregistration

If you need assistance with registration, please contact Linda Bussema at 269.250.9210 or by email at lbussema@kresa.org.

Workshop questions? Please contact Leilani Higa by calling 269.250.9215 or by sending email to lhiga@kresa.org.