



Common Core Mathematical Practices in the High School Classroom

Workshop Description

The Common Core State Standards of Mathematics (CCSSM) are comprised of two types of standards: Content Standards and Practice Standards. As we begin the difficult process of implementing the CCSSM in our classrooms, the Mathematical Practices are where we need to start!

In this workshop, high school math teachers and instructional coaches will learn strategies for encouraging student use of the mathematical practices as part of the daily classroom routine. Teachers will leave with activities that can be immediately implemented in their classrooms, no matter what set of content standards they are currently teaching under.

Common Core Mathematical Practices

1. Make sense of problems and persevere in solving them.
2. Reason abstractly and quantitatively.
3. Construct viable arguments and critique the reasoning of others.
4. Model with mathematics.
5. Use appropriate tools strategically.
6. Attend to precision.
7. Look for and make use of structure.
8. Look for and express regularity in repeated reasoning.

Join Shannon McCaw, Oregon mathematics consultant, for a day of practical strategies to increase student achievement in mathematics.



Workshop Information

Location: George Fox University
Portland Campus Room 281
[Map](#)

Date/Time: Friday, November 18, 2011
8:00 AM – 3:30 PM

Capacity: 40 participants

Cost: \$219 per person

Registration Information

Participant's Name:

District:

Contact Address:

City, State, Zip:

Phone:

Email:

Payment Method:

Check Enclosed
 Purchase Order # _____
(please attach copy)

Send Registrations To:

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Questions?

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Email: mccaws@SMCCurriculum.com