



# Teaching for Rigor and Relevance in Math

## Presenter: Dr. Timothy McNamara

Wednesday, February 23, 2011—CESA 6, 2300 State Road 44, Oshkosh  
(Exit 116 off State Highway 41)

SECOND DATE TBD...POSSIBILITY ON Tuesday, March 22, 2011

CESA 6, 2300 State Road 44, Oshkosh

8:30-3:30

Continental Breakfast—(LUNCH ON YOUR OWN)



### About the Presenter:

**Dr. Timothy J. McNamara** is a private K-12 mathematics consultant and professional developer contributing to improvement efforts for schools nationwide. He also serves as a Mathematics Specialist at and for the New York State Education Department in Albany. Tim was a classroom math instructor in the Western New York State region from 1975 to 2004. Two of the high schools he taught at- Williamsville East H.S. near his home town of Buffalo and Irondequoit H.S. near Rochester- were both recognized as "Top 100 High Schools in America" in separate articles by *Newsweek* magazine. He also served five years as the West Irondequoit district's K-12 math curriculum supervisor and four years as an assistant professor of mathematics at the Damon City (Rochester) Campus of Monroe Community College.

This workshop examines a contemporary, multi-faceted tool developed by the International Center for Leadership in Education for examining instruction, as well as curriculum and assessment. It is a four-quadrant thinking framework based upon two dimensions (axes) of higher standards and student achievement- Bloom's Knowledge Continuum (vertical) and an Application Model (horizontal) which describes how to put Bloom's six levels of knowledge to work.

No less than seventeen different instructional strategies will be identified, and multiple examples of math across the K-12 spectrum will be offered, discussed, and used as templates for participants to create their own by topic.

**Cost: \$250/both days**

**Registration Deadline: February 9, 2011**

**One Graduate Credit Available**

### For Additional Information Contact:

Cheryl Simonson, Curriculum and Assessment Coordinator  
920-379-8958 or [csimonso@cesa6.k12.wi.us](mailto:csimonso@cesa6.k12.wi.us)

**Cancellation Policy:** Any workshop registration cancellations must be received 48 hours before the workshop scheduled date, for a refund to be issued. Because attendance at most workshops has to be limited, persons registering for a workshop and not in attendance on the day of the workshop will be charged the full registration fee.

**Teaching for Rigor and Relevance in Math**  
**Dr Timothy McNamara**  
**November 8, 2010 and March 23, 2011**

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- Use my Conference Attendance Fund (CESA 6 employed staff ONLY)
- Credit Card Payment

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Position(s) \_\_\_\_\_

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