



# Math-in-CTE

**December 10, 14 and 21, 2010 • 8:30 am—3:30 pm**

**Presenter: Patricia Milka**

**Location: Royal Ridges • Westgate Drive • Ripon, WI 54971**

Helping all students achieve high academic standards and become better prepared to successfully compete in the technology-rich, information-dense, global society is a shared goal of faculty and administrators. CESA 6 is proud to bring this innovative project developed by the National Research Center for Career and Technical Education (NRCCTE.) Math-in-CTE utilizes a new professional development and teacher leadership model that pairs a career and technical education (CTE) teacher with a high school math teacher to explicitly teach and reinforce math concepts in the given career field. The Math-in-CTE model is a curriculum integration model designed to enhance mathematics that is embedded in career and technical education (CTE) content.



It is a process that provides the opportunity for math and CTE teacher teams to work together in communities of practice and to identify where math intersects with CTE concepts and applications. This process leads to the creation of math-enhanced CTE lessons that follow a seven-element pedagogic framework. Premised on five core principles, the research-based Math-in-CTE model has been shown to have a significant positive impact on student learning in mathematics with no loss to career and technical area content.

**Audience: Must Attend as a Team—CTE Instructor and Math Instructor -  
*Open to Middle and High School Teachers***

**Cost:** \$175.00/person (please register individually)...includes training materials, database of lessons, continental breakfast and lunch.

One graduate credit is available at \$200 through UW Oshkosh. You may sign up the first day of class

**Register On-line: [www.myquickreg.com](http://www.myquickreg.com)**

**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.

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December 10, 14 and 21, 2010 - 8:30 am - 3:30 pm each day**

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

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

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**Return to:** Debbie Pinkerton, Program Assistant  
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