



Math-in-CTE Workshop

A Model of Enhanced Math Learning in Career and Technical Education

The Math-in-CTE model is a curriculum integration model designed to enhance mathematics that is embedded in career and technical education (CTE) content. The purpose and intent of this workshop is to introduce the pedagogy of Math-in-CTE. This pedagogy enables CTE instructors to emphasize the mathematics that naturally occurs within their courses. One of the foundations of the program is the development of “communities of practice” or the continued collaboration of CTE and Mathematics teachers in developing math enhanced lesson plans. The intent of this workshop is to get CTE and Mathematics teachers collaborating and developing these communities of practice with the purpose of changing CTE students’ perceptions of math and raising their math aptitude.

This workshop opportunity is being provided in six locations in March, so you can choose the site that would be most convenient for you. The chart below provides the details. **The workshop is FREE! Participants will be reimbursed for mileage and schools will be reimbursed for substitute teachers!** Plan to send a team from your school/district – a secondary math teacher and a CTE teacher. Each teacher attending will earn 6 Professional Growth Points.

Participants are asked to bring a fully charged laptop computer if possible. Registration is required. Register online at www.siec.k12.in.us/workshops. Be sure to note the time for the workshop you select as not all sites are the same. If you have questions regarding workshop details or registration, please contact Judy or Amy at the Southern Indiana Education Center at 812-482-6641.



Date	Location, Contact Person, and Phone #	Facilitators
Thursday, March 8, 2012 9:00 – 3:00 Eastern Time	Region 8 ESC 251 W. 850 N. Decatur, IN 46733 <i>260 724-6200</i> <i>Amy Leeson</i>	Joe Komins & Phil Bedel
Wednesday, March 14, 2012 9:00 – 3:00 Central Time	Southern IN Career & Technical Center 1901 Lynch Road Evansville, IN 47711 <i>812 435-8438</i> <i>Lisa Ochsner</i>	Gwen Barnett & Tamara Payne
Wednesday, March 14, 2012 9:00 – 3:00 Eastern Time	CIESC – Region 9 6321 La Pas Trail Indianapolis, IN 46268 <i>317 387-7120</i> <i>Tami Wieder</i>	Eric Cooper & Diane Steffey
Thursday, March 22, 2012 9:00 – 3:00 Eastern Time	Northern IN ESC – Region 7 56535 Magnetic Drive Mishawaka, IN 46545 <i>574 254-0111</i> <i>Ted Chittum</i>	Joe Komins
Thursday, March 22, 2012 10:00 – 4:00 Eastern Time	Prosser School of Technology 4202 Charlestown Road New Albany, IN 47150 <i>812 542-8505</i> <i>Alan Taylor</i>	Gwen Barnett & Tamara Payne
Wednesday, March 28, 2012 9:00 – 3:00 Eastern Time	CIESC – Region 9 6321 La Pas Trail Indianapolis, IN 46268 <i>317 387-7120</i> <i>Tami Wieder</i>	Eric Cooper & Diane Steffey