

# Mapping from CURRICULUM to EXPLORE In Middle School Mathematics Professional Development Workshop

**DESCRIPTION:** This workshop is designed for **middle school mathematics teachers** and will provide information and activities to

- increase understanding of the new state curriculum standards
- expand teaching methodologies and link methodologies to the new standards
- investigate how the EXPLORE and TCAP questions relate to the new standards
- increase students' technical reading skills and mathematics vocabulary
- expand students' test taking strategies
- efficiently use document cameras, projectors, and the Interwrite School Pad in the math classroom

Attendees will receive a stipend of \$250 for the week-long workshop as well as a document camera, LCD projector, and Interwrite School Pad which will remain with the school district. Two one-half-day follow-up workshops will be held in the fall for the participants to share the "Best Practices" they have developed as a result of the summer workshop. The participants will receive a stipend of \$25 for each of the follow-up workshops. Parking will be provided free of charge to attendees.

**DATES:** Summer workshop: Monday – Friday, June 15 – 19  
Fall workshop: To be determined at the summer workshop

Breakfast and lunch will be provided every day of the summer workshop.  
One meal will be provided at the fall workshops.

**TIMES:** 9:00 am to 4:00 pm (Eastern Time) for the summer workshop

**LOCATION:** The University of Tennessee at Chattanooga  
Engineering, Math and Computer Science Building (EMCS)  
(located at the corner of Palmetto and East Fifth Street)

**CONTACT:** Meg Kiessling, Workshop Director  
E-mail: [Meg-Kiessling@utc.edu](mailto:Meg-Kiessling@utc.edu)  
Phone: 423-425-4723 Fax: 423-425-4586

**APPLICATION DEADLINE:** April 17, 2009. Enrollment is limited to 20 participants. Priority will be given to minority and new teachers in NCLB defined "high-need" districts. Applicants will be notified by May 1, 2009 if they have been accepted or if they are on the waiting list. If your schedule changes and you are not able to attend, please notify the workshop director as soon as possible so that the next person on the waiting list can be notified.

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