

# Achieving Mathematic Success for Every Student



To meet the 2009 increasing mathematics student performance accountability measures, ESC Region XI has designed research-based, classroom-proven PreK-12 mathematics professional development opportunities. The professional development opportunities focus on increasing classroom teacher mathematic capacity to ensure that all students, including students who are receiving special education services, acquiring English as a second language, and identified as gifted/talented, are engaged and master TEKS-based mathematic standards.

ESC Region XI mathematic professional development opportunities are aligned to the Texas Essential Knowledge and Skills, the Texas Assessment Program, state mathematic initiatives such as Texas Regional Science and Mathematics Collaborative, technology integration, and Texas Mathematics and Science Diagnostic System-TMSDS and support Response to Intervention (RtI) Tier One mathematic core content instruction.

## Elementary Training Sessions

★ Math TEKS Connections (MTC) K-2	January 6-7, 2009
★ Math TEKS Connections (MTC) 3-5	January 21-22, 2009
★ Math TEKS Refinements (MTR) K-2	October 21-23, 2008
★ Math TEKS Refinements (MTR) 3-5	February 3-5, 2009
★ Texas Mathematics and Science Diagnostic System (TMSDS)	November 6, 2008 January 26, 2009 June 18, 2009 September 26, 2008 October 2, 2008 October 10, 2008 October 20, 2008 October 31, 2008 November 14, 2008 December 1, 2008
★ Children's Thinking in Measurement (2-day training)	June 10-11, 2009 June 24-25, 2009
★ Integrating Mathematics and Science for Grades EC-5	February 24-25, 2009
Sheltered Instruction in Mathematics for English Language Learners for Grades 2-5 (1-day training)	September 18, 2008 March 4, 2009 July 30, 2009
Focus on Assessment and Problem Solving in Math for Grades 2-5 (1-day training)	December 11, 2008 February 26, 2009 July 21, 2009
Student Centered Learning for Mathematics for Grades K-5 (1-day training)	October 14, 2008 March 11, 2009 July 29, 2009
Math/Science Leaders Update (1/2-day training)	October 15, 2008 March 12, 2009
Elementary Mathematics Gifted and Talented Updates for Grades 2-5 (1-day training)	March 10, 2009 August 4, 2009
Integration of Language Arts into Mathematics Instruction Early Childhood to Grade 2 (1-day training)	October 2, 2008 February 12, 2009

## Middle School Training Sessions

★ TEXTEAMS Algebra I (4-day training)	January 14-15 and March 30-31, 2009
★ Teaching Mathematics TEKS through Technology (TMT3) 6-8 (2-day training)	October 13-14, 2008 February 11-12, 2009 June 15-16, 2009
★ Math TEKS Connections (MTC) 6-8 (2-day training)	October 20-21, 2008 February 23-24, 2009
★ Math for English Language Learners (MELL) 6-12 (1-day training)	October 16, 2008 February 2, 2009

## Middle School Training Sessions (continued)

★ Texas Mathematics and Science Diagnostic System (TMSDS)	November 6, 2008 January 26, 2009 June 18, 2009 September 26, 2008 October 2, 2008 October 10, 2008 October 20, 2008 October 31, 2008 November 14, 2008 December 1, 2008
TI-83 Graphing Calculator for TEKS-TAKS (1-day training)	November 3, 2008 February 18, 2009 July 9, 2009
Activities Supporting TAKS Objectives for Grades 6-8 (1-day training)	October 28, 2008 June 23, 2009
Instructional Strategies for Struggling Mathematics Students (1-day training)	October 27, 2008 January 29, 2009 June 22, 2009
Math/Science Leaders Update (1/2-day training)	October 15, 2008 March 12, 2009
Middle Grades Mathematics GT Curriculum Update	January 12, 2009
TI 73 Graphing Calculators for TEKS Implementation	July 30, 2009

## High School Training Sessions

★ TEXTEAMS Algebra I	January 14-15 and March 30-31, 2009
★ Math for English Language Learners (MELL) 6-12	October 16, 2008 February 2, 2009
★ Texas Mathematics and Science Diagnostic System (TMSDS)	November 6, 2008 January 26, 2009 June 18, 2009 September 26, 2008 October 2, 2008 October 10, 2008 October 20, 2008 October 31, 2008 November 14, 2008 December 1, 2008
★ Maximizing Algebra II Performance (MAP)	September 17-18, 2008
★ Teaching Mathematics TEKS through Technology (TMT3): Algebra I	December 9-10, 2008
★ Teaching Mathematics TEKS through Technology (TMT3): Algebra II	February 25-26, 2009
★ Teaching Mathematics TEKS through Technology (TMT3): Geometry	October 1-2, 2008
★ Mathematics TEKS Connections (MTC): Algebra I through Precalculus	June 10-11, 2009

## High School Training Sessions (continued)

★ High School Math TEKS Refinements (MTR)	June 23-25, 2009
A Focus on the TAKS Objectives 1-5 Grades 9-Exit (2-day training)	October 28-29, 2008 July 22-23, 2009
A Focus on the TAKS Objectives 6-10 Grades 9-Exit (2-day training)	November 18-19, 2008 July 28-29, 2009
TEXTEAMS Algebra II-Precalculus Institute	August 3-6, 2009
Math/Science Leaders Update (1/2-day training)	October 15, 2008 March 12, 2009
TEXTEAMS Geometry Assessment (GT) (3-day training)	November 10, 2008, February 4, 2009 and March 10, 2009

## Registration

Participants may register for sessions scheduled during the fall by visiting the ESC Region Web site at [www.esc11.net](http://www.esc11.net) and clicking on "Workshops/Logins." Sessions scheduled for the spring will be available online on November 24, 2008, and sessions scheduled for next summer will be available online on February 23, 2009.

## Information

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