Institute of Teaching and Learning





Instructional Coaching Training Center Mathematics Coaching Academy

Three-Day Series
November 13, 2014
January 21, 2015
March 12, 2015
8:30 a.m. to 3:30 p.m.

CREC Glastonbury-East Hartford Magnet School 95 Oak Street Glastonbury, CT

Cost: \$499 per person

For more information and to register:

- visit <u>www.crec.org/tls</u>
- call 860-509-3687

Contact Information: Deborah Brennan 860-509-3661 dbrennan@crec.org At CREC's Instructional Coaching Training Center, we identify the essential elements of an effective, professional learning community and how to develop or refine it for your school, in collaboration with administrators. Training Center participants will utilize newly acquired strategies in a K-5 lab school setting. Our coaching specialists are trained in programs from Columbia University and the University of Kansas.

Participants at the Mathematics Coaching Academy will acquire the tools to balance the multiple roles of a mathematics coach and support colleagues by:

- Learning the relationship between research in mathematics and real-world application
- Building relationships for effective coaching
- Utilizing data to inform decision making
- Observing learners during instruction

During this two-day training, participants will also:

- Develop the elements of purposeful coaching sessions
- Use language that opens conversation and promotes the analysis of teaching and its effects on learning
- Practice coaching with colleagues and students in a lab school setting
- Use observational tools to sharpen the analysis of mathematics teaching
- Link coaching sessions to shifts in teaching, specific to the Connecticut Core Standards
- Gain an understanding of the use of video for instructional coaching

On the day of a CREC Professional Development event, please call 860-509-3700 after 6:30 a.m. for cancellation or delay information.

