Calendar of Events

June 1, 2025

Spring 2025 KCM Fluency Assessment Training CONTACT LIST

12:00 AM - 12:00 AM EST

Kentucky Center for Mathematics, 859-572-7690

kcm@nku.edu

If you wish to be notified about upcoming KCM's Fluency Assessment Training sessions, please complete this contact list form.

HERE IS A BRIEF OVERVIEW OF THE KCM's FLUENCY ASSESSMENT TRAINING: The Kentucky Numeracy Project Fluency Assessment materials and online application are available to any elementary school math educator that has completed the free KCM assessment course. In this 90-minute session, participants will learn how to administer and score the assessments through the lens of the Kentucky Academic Standards.

Fluency Assessments are a free resource created by the Kentucky Center for Mathematics.

The assessments are aligned to the Kentucky Academic Standards for grades K-3. Each assessment comes in 9 versions that can be used for progress monitoring. Fluency assessments are administered using a one-on-one interview format. Participants will gain access to the full suite of Fluency Assessments after completing the online training session and a practice assessment with an elementary-aged student. Fluency Assessment Training is open to any educator, even those who teach outside of Kentucky.

The KCM can be reached at 859-572-7690 or kcm@nku.edu

09:00 AM - 04:00 PM EST

Developing Mathematical Reasoning and Fluency in Grades 5-8 with Dee Crescitelli (2025-2026)

The Kentucky Center for Mathematics is excited to provide this new professional learning event designed for middle school math educators! This 6-session event includes 2 in-person days in July and 4 additional virtual sessions on Wednesday afternoons September 2025 through January 2026. Participants are expected to attend all 6 sessions. Sessions will be facilitated by KCM Faculty Associate Dee Crescitelli with the University of Louisville. The KCM is pleased to provide all 6 professional learning sessions and high-quality materials for only \$100 per participant!

EVENT DESCRIPTION:

The goal of mathematics education is to develop students' mathematical reasoning. This year-long, in-depth course provides teachers with information and materials to enable them to strengthen mathematics instruction by building from students' current funds of knowledge.

Participants will learn teaching strategies for helping students develop more sophisticated reasoning needed for middle grades mathematics with the goal of improving student access to grade level content. Activities will highlight important mathematical relationships and strategies middle grades students need for a strong foundation of mathematical thinking.

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- 4) The book Developing Mathematical Reasoning
- 5) The book Figuring Out Fluency in Mathematics Teaching and Learning SESSION DETAILS:
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LOCATION: Bullitt County, KY (South of Louisville). The exact venue name and address will be provided once the contact is finalized.

COST: \$100 per participant.

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July 24, 2025

Explorations in Early Numeracy K-1 with Cindy Aossey - VIRTUAL (2025-2026) Sessions will meet virtually via ZOOM

09:00 AM - 12:00 PM EST

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The Stages of Early Arithmetical Learning (SEAL) describes a progression through which young children make sense of quantity, addition and subtraction. Join KCM Director Cindy Aossey to explore the SEAL together. This professional learning event is FREE for Kentucky Kindergarten and 1st Grade Educators. Two half-day sessions will meet virtually via live ZOOM meetings. Sessions will not be recorded so participants must be able to attend both sessions as scheduled.

During Session 1, participants will be introduced to the SEAL through the use of video exemplars and discussion.

During Session 2, participants will connect the SEAL to the Kentucky Academic Standards-Mathematics and explore instructional experiences that will support students in meeting Grade K and 1 standards in the CC and OA domains.

SESSION DETAILS:

- 1) Thursday, July 24, 2025; 9:00 am 12:00 pm Eastern Time (which is 8:00 am 11:00 am Central Time)
- 2) Friday, July 25, 2025; 9:00 am 12:00 pm Eastern Time (which is 8:00 am 11:00 am Central Time)

COST: Free for Kentucky educators only!

LOCATION: Virtual via ZOOM - synchronously; a recording will NOT be provided! The ZOOM meeting link needed will be emailed to all registered participants.

REGISTRATION CAP: 30 participants

Unfortunately, the KCM deals with a significant amount of NO SHOWS for our free professional learning events - especially during the summer. We kindly ask that if you register to attend this event and take one of the 30 participant spots, and then you are unable to attend for any reason, please contact the KCM at 859-572-7690 or kcm@nku.edu asap to have your registration voided so your spot can be made available to another educator and the facilitator can plan accordingly.

FREE BOOK! Kentucky educators who attend this professional learning event will be able to choose 1 of the following 3 books which the KCM will mail to them:

- 1) Teaching Number in the Classroom with 4-8 Year Olds
- 2) Developing Number Concepts Book 1 Counting, Comparing and Pattern (K-1)
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09:00 AM - 04:00 PM EST

Developing Mathematical Reasoning and Fluency in Grades 5-8 with Dee Crescitelli (2025-2026)

The Kentucky Center for Mathematics is excited to provide this new professional learning event designed for middle school math educators! This 6-session event includes 2 in-person days in July and 4 additional virtual sessions on Wednesday afternoons September 2025 through January 2026. Participants are expected to attend all 6 sessions. Sessions will be facilitated by KCM Faculty Associate Dee Crescitelli with the University of Louisville. The KCM is pleased to provide all 6 professional learning sessions and high-quality materials for only \$100 per participant!

EVENT DESCRIPTION:

The goal of mathematics education is to develop students' mathematical reasoning. This year-long, in-depth course provides teachers with information and materials to enable them to strengthen mathematics instruction by building from students' current funds of knowledge.

Participants will learn teaching strategies for helping students develop more sophisticated reasoning needed for middle grades mathematics with the goal of improving student access to grade level content. Activities will highlight important mathematical relationships and strategies middle grades students need for a strong foundation of mathematical thinking.

Each participant will receive the following materials:

- 1) The "24" Game Fractions
- 2) The "24" Game Single Digits
- 3) Cuisenaire Rods
- 4) The book Developing Mathematical Reasoning
- 5) The book Figuring Out Fluency in Mathematics Teaching and Learning SESSION DETAILS:
- 1) Tuesday, July 15, 2025; IN PERSON; 9:00 am 4:00 pm Eastern
- 2) Wednesday, July 16, 2025; IN PERSON; 9:00 am 4:00 pm Eastern
- 3) Wednesday, September 17, 2025; VIRTUAL; Noon 3:00 pm Eastern (which is 11:00 am 2:00 pm Central)
- 4) Wednesday, October 22, 2025; VIRTUAL; Noon 3:00 pm Eastern (which is 11:00 am 2:00 pm Central)
- 5) Wednesday, November 19, 2025; VIRTUAL; Noon 3:00 pm Eastern (which is 11:00 am 2:00 pm Central)
- 6) Wednesday, January 21, 2026 VIRTUAL; Noon 3:00 pm Eastern (which is 11:00 am 2:00 pm Central)

LOCATION: Bullitt County, KY (South of Louisville). The exact venue name and address will be provided once the contact is finalized.

COST: \$100 per participant.

Please note: Payment is due by July 15, 2025. Because participants may register during the 2024-2025 school year but use funds for the 2025-2026 school year, the date on the registration invoice can be changed to July 1, 2025. Anyone needing that change must contact the KCM at 859-572-7690 or kcm@nku.edu.

REGISTRATION CAP: 25 participants. Space is limited! The KCM will be unable to accept more than 25 participants for this PLE. Once this event is full, a waiting list will be added.

KCM CONTACT INFORMATION & MAILING ADDRESS:

Page 18/22

The Kentucky Center for Mathematics' main offices are located at Northern Kentucky ^{Fe} University in Highland Heights, KY. Our regular office hours are Monday through Friday,

11:30 AM - 12:30 PM EST

Kentucky Math Interventionist Collegial Support- VIRTUAL - Lisa Riggs (2025-2026) The KCM is proud to support Kentucky Math Interventionists! This online collegial learning and support opportunity is open to all Kentucky K-8 math intervention teachers who want to grow as professionals and share their knowledge, successes and struggles with fellow math intervention teachers.

This 2025-2026 Collegial Support Group for Kentucky Math Interventionists includes the following:

- 1. Seven one-hour monthly ZOOM meetings where participants can interact with fellow math interventionists and learn from KCM Regional Consultant Lisa Riggs and other special guest speakers.
- 2. A monthly newsletter filled with teacher tips and intervention resources will be emailed to all registered Kentucky math interventionists.
- 3. Active participants will receive the 2025-2026 KY MIT Welcome Kit, as well as two MIT Support Boxes (one in Fall 2025 and one in Spring 2026).
- 4. Because virtual is great but in-person is better, the KCM will hold a special, invitation-only get-together for this group at the 2026 KCM Conference in Lexington on Monday or Tuesday, March 9 or 10, 2026.

COST: FREE for Kentucky math interventionists. (You must work as a math interventionist in a KY school or school district to join this group.)

LOCATION: Virtual ZOOM meetings

TIME: 11:30 am - 12:30 pm Eastern (which is 10:30 am - 11:30 am Central) DATES: 7 Select WEDNESDAYS September 2025 through April 2026

- 1. September 3, 2025
- 2. October 15, 2025
- 3. November 12, 2025
- 4. January 7, 2026
- 5. February 4, 2026
- 6. March 4, 2026
- 7. April 1, 2026

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