Geometry in the Middle Grades

Wednesdays: February 1, 8, 15, and 22
4:30 p.m. - 6:30 p.m. in the RUSMP classroom, 5615 Kirby Drive, Suite 300

This course is designed for middle school mathematics teachers who are seeking a strong understanding of the concepts of length, area, and volume and applying appropriate measurement techniques, tools, and formulas. Area proofs will be explored. Concepts are aligned with the TEKS.

The topics that will be explored in this course include:

- Geometric reasoning and problem solving
- Concept-development activities for geometry and measurement
- Use of manipulatives to explore measurement concepts
- Assessment strategies
- Emphasis on vertical alignment of geometry concepts

Each teacher will receive course materials and professional development credit.

Enrollment is limited.

For information and a link to the online application, please visit the RUSMP website at [https://signup.rice.edu/2023GeometryintheMSGrades/](https://signup.rice.edu/2023GeometryintheMSGrades/) or contact:

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