



**RICE UNIVERSITY**  
**School Mathematics Project**

**PROGRAM**  
**ANNOUNCEMENT**  
**Fall 2024**

**Vertical Alignment of Geometry and Measurement Concepts for  
Grades 3-5 (Two-Day Course in RUSMP's classroom)**

**Tuesdays:** October 8 and October 22  
9:00 a.m. - 2:00 p.m. in the RUSMP classroom, 5615 Kirby Dr. Suite 300

Come explore activities to use with your students to develop their understanding of geometry and measurement concepts. This course is designed for teachers who are seeking student-centered, research-based strategies and resources to help their students be successful by devising explorations to test their understandings.

- Concept-development activities for geometry and measurement with an emphasis on vocabulary development
- Vertical alignment activities to emphasize preparation for the next stage of learning
- Problem-solving activities that focus on perimeter and area
- Problem-solving activities dealing with measurement
- Activities to develop an understanding of the classification of two-dimensional and three-dimensional figures and angle measurement
- Test-taking Strategies

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 web site at <https://rusmp.rice.edu> or contact:**

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