



RICE UNIVERSITY
School Mathematics Project
Summer, 2017

Developing Algebraic Thinking Across Middle School and High School
July 24 - 27 (9:00 a.m. - 3:00 p.m.)
RUSMP classroom (5615 Kirby Drive, Suite 300)

This course is designed to support middle and high school mathematics teachers as they develop students' understanding of the important algebraic concepts taught in Grades 6-12. Concepts are aligned with the Texas Essential Knowledge and Skills.

- Emphasis on vertical alignment of algebraic concepts
- Use of manipulatives and technology to explore algebraic concepts
- Problem-solving strategies
- Assessment strategies

Each teacher will receive course materials and professional development and gifted education hours.

Enrollment is limited.

For information and a link to the online application, please visit the RUSMP web site at <http://rusmp.rice.edu> or contact:

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713-348-6076
713-348-5428 (fax)
<http://rusmp.rice.edu>