Rice University School Mathematics Project

Professional Development Opportunities

2026–2027 Academic Year

Elevate Your Math Instruction with Rice University

The Rice University School Mathematics Project (RUSMP), part of the Susanne M. Glasscock School of Continuing Studies' Center for Education, serves as a bridge between the Rice's mathematics research community and the PreK–12 educational community. By prioritizing mathematical and pedagogical knowledge, active learning and conceptual understanding, RUSMP programs elevate mathematics instruction and spread the joy of learning math to teachers and students alike.

FALL 2026 PROGRAMMING

- **The 80th Mathematics Teacher Networking Conference - October 24, 2026**
  K-12 teachers (The theme, proposal submission for presentations and conference program will be announced in August); Breakfast and lunch will be provided; Teachers will receive up to 6 CPE hours.
- **Developing Number Sense for K-2 Teachers - Four 2-hour meetings, October-November, 2026**
  Teachers will strengthen their Mathematical Knowledge for Teaching (MKT) in number sense. Teachers will receive 8 CPE hours.
- **Geometric Reasoning for MS Teachers - Four 2-hour meetings, October-November, 2026**
  Teachers will strengthen their Mathematical Knowledge for Teaching (MKT) in geometry. Teachers will receive 8 CPE hours.

SPRING 2027 PROGRAMMING

- **Developing Algebraic Reasoning for Grades 3-5 Teachers**
  Teachers will strengthen their Mathematical Knowledge for Teaching (MKT) in algebraic reasoning. Teachers will receive 8 CPE hours.
- **Geometric Explorations for MS Teachers**
  Teachers will strengthen their Mathematical Knowledge for Teaching (MKT) in geometry. Teachers will receive 8 CPE hours.
- **Math Circle for Teachers**
  Teachers will engage in practical math activities to implement in their classroom. Teachers will receive up to 3 CPE hours.
- **Math Circle for Students**
  Middle school students will engage in interesting math problems that they don't see in schools.

Learn More and Register

Visit us online to secure your spot.

RUSMP.RICE.EDU/REGISTER

RICE UNIVERSITY
Center for Education
Susanne M. Glasscock School of Continuing Studies