Rice University School Mathematics Project’s
2019 Summer STEM Programs at Episcopal High School
for Middle and High School Students

Math programs for middle school and high school students who want to enrich their mathematics backgrounds, prepare for their next math courses, and explore mathematics topics that may not be emphasized during the school year:

Two-week math programs:

1. **Fun Investigations in Math**
   - For students entering 7th- or 8th-grade math in the fall of 2019 (who are **not** taking Algebra I or Geometry in the fall of 2019)
   - June 10-21 (9:00 am – noon)
   - Cost: $550 per student

2. **Exploring Important Connections in Algebra I and Geometry**
   - For students entering Algebra I or Geometry in the fall of 2019
   - June 10-21 (9:00 am – noon)
   - Cost: $550 per student

3. **Developing Concepts and Skills for Advanced Mathematics**
   - For students entering Algebra II or Precalculus in the fall of 2019
   - June 10-21 (9:00 am – noon)
   - Cost: $550 per student

Three-week math program:

4. **Preparing for Success in Calculus**
   - For students who have completed Precalculus
   - June 10-28 (9:00 am – noon)
   - Cost: $875 per student

One-week STEM programs for middle school students to investigate society’s important problems that only STEM can solve:

1. **The STEM behind Oil and Gas**
   - June 10-14 (9:00 am – noon)
   - Cost: $300 per student

2. **Water Quality and Why it Matters**
   - June 17-21 (9:00 am – noon)
   - Cost: $300 per student

3. **Flooding and Climate Change: Are they connected?**
   - June 24 -28 (9:00 am – noon)
   - Cost: $300 per student

**Where:**
Episcopal High School
4650 Bissonnet Street
Bellaire, Texas 77401

**Register:**
https://rusmp.rice.edu/register/students

**Limited enrollment**

For more information, contact:
Gloria Godinez
gb3@rice.edu
713-348-6076