

# PAEMS

PRE-COLLEGE ACADEMIC EXPERIENCE IN  
MATH & SCIENCE  
JUNE 13 TO JUNE 25, 2021



Held on the beautiful campus of **Georgetown College** in Georgetown, KY, participants preview college life as they work alongside Georgetown faculty to explore **advanced topics in math and science**.

- **Enrollment** is limited to no more than 26 students to promote effective interaction between students and faculty.
- A diverse curriculum includes modules in **Astronomy, Biology, Chemistry, Environmental Science and Ecology**, and **Mathematics, Statistics and Computing**.
- Classroom and laboratory experiences are complemented with field trips to science-related destinations such as the Cincinnati Zoo and Botanical Gardens, the University of Kentucky MacAdam Student Observatory, and a full-service equine hospital. Hiking, picnicking, and other activities are also included.\*
- Tuition is **\$700** for the 13-day program. This includes most meals and on-campus housing in an air-conditioned dormitory. Some need-based grants are available.
- PAEMS Students will receive a **\$10,000 scholarship** over their four years at Georgetown College.
- COVID safety protocols will be followed per CDC guidelines. We also have the ability to test for COVID.

Applications will be accepted until all positions are filled.

For more information and to apply online, visit our website:

[www.georgetowncollege.edu/paems](http://www.georgetowncollege.edu/paems)

or contact:

Dr. Tracy Livingston

[Tracy\\_Livingston@georgetowncollege.edu](mailto:Tracy_Livingston@georgetowncollege.edu) | 502.863.7978

## 31 YEARS

Now entering its 31<sup>st</sup> year, PAEMS is a residential two-week program in mathematics and science for highly-motivated students entering their sophomore, junior, or senior years of high school.



**GEORGETOWN**  
COLLEGE

\*These may change due to COVID-related closures

400 E. College Street | Georgetown, KY 40324 | [www.georgetowncollege.edu/paems](http://www.georgetowncollege.edu/paems)