



## Summer 2019 Employment Opportunities: Mathematics Instructors and Teaching Assistants

The Johns Hopkins University Center for Talented Youth (CTY) is seeking **instructors** and **teaching assistants** for our summer programs. CTY offers challenging academic programs for highly talented elementary, middle, and high school students from across the country and around the world. Positions are available at residential and day sites at colleges, universities, and schools on the **East and West coasts**, as well as internationally in **Hong Kong**.

(For a full list of sites, visit [cty.jhu.edu/jobs/summer/sites\\_dates.html](http://cty.jhu.edu/jobs/summer/sites_dates.html).)

We are currently seeking individuals with expertise in a number of mathematics-related subjects, including:

- Topology
- Mathematical Logic
- Number Theory
- Game Theory
- Cryptology
- Mathematical Modeling
- Combinatorics and Graph Theory
- Paradoxes and Infinities
- Robotics and Computer Science
- The Mathematics of Money

A full list of mathematics courses can be found at [cty.jhu.edu/jobs/summer/courses](http://cty.jhu.edu/jobs/summer/courses).

### Why teach for CTY?

- share your passion for mathematics with highly motivated and talented students
- be a part of an intellectual community
- develop your teaching skills in a supportive, collegial environment
- work alongside dedicated educators from around the world
- limited class size (15 students), plus an instructor and assistant for each class, ensures a low student-teacher ratio
- competitive salary **plus room and board** at our residential sites

### **2019 Program Core Dates**

- Session 1: June 20 - July 13
- Session 2: July 13 - August 3

\*Some sites run one week later than these dates. For a full list of locations and dates, please visit [cty.jhu.edu/jobs/summer/sites\\_dates](http://cty.jhu.edu/jobs/summer/sites_dates).

### **Terms of Employment**

- Starting salary for two sessions is \$4,800 - \$6,000 for instructors and \$2,540 for TAs
- Room and board are provided at residential sites. Travel assistance is provided to Hong Kong.

### **Desired Qualifications**

- **Teaching assistant candidates** are generally graduate or undergraduate students with experience tutoring or as a TA.
- **Instructor candidates** generally have independent classroom teaching experience, graduate coursework, and at least a bachelor's degree.

**For more information** on our Instructor and Teaching Assistant positions:

[cty.jhu.edu/jobs/summer/positions](http://cty.jhu.edu/jobs/summer/positions)

To fill out an online application: [use requisition 12483 at the JHU Jobs website](#).

**Questions?** Contact us at [ctysummer@jhu.edu](mailto:ctysummer@jhu.edu).

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