



THE MONTCLAIR KIMBERLEY ACADEMY

Computer Science and Mathematics Teacher

The Montclair Kimberley Academy, an innovative PK – 12 independent day school with a strong national reputation and a recognized 1:1 laptop program, seeks a full-time Computer Science and Mathematics teacher beginning the 2018-2019 school year. MKA's computer science program currently offers Computer Science Fundamentals, Intro to Programming (Python), AP Computer Science, Data Structures & Algorithms and Java Programming.

This is an opportunity to contribute to the continued development of the computer science and mathematics program at a leading independent school. Responsibilities include teaching four sections of computer science/mathematics, and serving as an advisor to a group of approximately ten students. Qualified applicants will meet the following criteria:

- BS in Computer Science or related discipline
- Ability to teach introductory computer science and a range of courses within a traditional high school mathematics curriculum
- Ability to write and debug applications using an IDE such as Spyder or Eclipse
- Range of instructional strategies to implement a student-centered approach
- Commitment to helping students one-on-one outside of the classroom
- Strong interest in working with students as an advisor and as an extracurricular activity sponsor or coach

Candidates should possess outstanding interpersonal, communication, and organizational skills; the willingness and flexibility to work as a member of a collaborative team; love of learning; and the ability to integrate the use of technology into classroom instruction. The Upper School is committed to enhancing the diversity of the campus and the curriculum. We especially welcome applications from all individuals with the ability to contribute to MKA's continuing commitment to social and cultural diversity, inclusiveness, and the transformative power of our differences. Please send or email a letter of interest and résumé to:

Mark Bishop
Upper School Math and Computer Science Department Chair
Montclair Kimberley Academy
6 Lloyd Road
Montclair, NJ 07042
mbishop@mka.org

It is MKA's policy to provide equal employment opportunity to all qualified persons regardless of age, race, creed, color, national origin, ancestry, sex, gender identity, sexual orientation, socio-economic background, or disability not related to the requirements for being a successful employee at MKA.