

**HORACE MANN SCHOOL**  
**231 West 246<sup>th</sup> Street**  
**Bronx, NY 10471**  
**An Equal Opportunity Employer**

**Computer Science Teacher – Upper Division**

Start Date: 8/29/2022

The Upper Division Computer Science & Engineering Department is seeking a talented and inspiring Computer Science Teacher. The position will involve teaching students in a lab-based environment, ranging from introductory courses to higher-level electives. The teacher will also be expected to provide assistance and curricular initiatives within the department, including developing new courses.

The ideal candidate has previous experience teaching computer science for students in 9th through 12th grade, and is willing and able to also teach grades 6 through 8 should the need arise. The candidate should demonstrate a passion for engaging in student-led computer science research and exhibit strong classroom management skills. The candidate must demonstrate an ability to collaborate effectively with other members of the Computer Science & Engineering Department, as well as actively engage in the wider community. Separate from the job's responsibilities, all members of the Computer Science and Engineering department are asked to be a coach or mentor in one of Horace Mann's celebrated robotics programs, where an additional stipend is issued. A Bachelor's degree in Computer Science or a related field is required; advanced degrees are a plus.

Horace Mann School is a coeducational, college preparatory independent day school for students from Nursery through grade 12. The School seeks to stretch the imagination, intellect and insight of its students while developing the moral characteristics that impart identity and purpose. We recognize as our core values: the Life of the Mind, Mature Behavior, Mutual Respect, a Secure and Healthful Environment, and a Balance between Individual Achievement and a Caring Community. These core values guide our decision-making and govern the implementation of our curriculum and programs across all divisions of Horace Mann School. In addition to its campuses in Manhattan and the Bronx, NY, the School also owns and maintains the John Dorr Nature Laboratory, a comprehensive outdoor education facility on 320 largely wooded acres in Washington, CT. One of the nation's 10 largest independent day schools, as of September, 2021, the School enrolls 1,793 students representing 150 zip codes, with 46% self-identified students of color. For 2021-22, 15% of the students receive need-based Financial Aid. Thirty-four percent of School administrators, teachers and staff members identify as people of color. Over the past five years, the School has recorded a 97% annual retention rate for students and a 92% retention rate for all employees. The school's recent \$125 million bricks and mortar campaign has provided the Middle and Upper Divisions with newly constructed and renovated state of the art science and physical education facilities.

The Upper Division at Horace Mann School provides a demanding academic experience for more than 700 highly motivated, hard-working students. Combining rigorous courses in STEM fields with ambitious courses in the Humanities and Arts, the Upper Division curriculum allows students to build essential critical thinking skills, to delve deep into their areas of interest, and to become independent thinkers. Students and faculty take pleasure in intellectual pursuit and the understanding of their connections to the world around them. Through the school's extensive extracurricular programs, students work with faculty members to pursue their passion for service and social justice. The Upper Division is characterized by the purpose, energy, curiosity, and empathy of its students and faculty.

Interested candidates should submit a detailed resume, including all teaching experience, and cover letter to: [employment@horacemann.org](mailto:employment@horacemann.org).