

## **AP Physics (Mechanics C) and Honors Physics**

The Ursuline School is an independent, all-girl Catholic college preparatory school located in New Rochelle, NY. We are seeking an experienced teacher with a passion for teaching physical sciences in the 2017-2018 school year. Prospective applicants must demonstrate the ability to provide both content based and conceptual science lessons. Applicants also must be comfortable collaboratively planning curriculum and Project Based Learning Initiatives.

Position: Full Time

Courses for 2017-2018: AP Physics and Honors Physics

Responsibilities:

- Plan, structure, and implement interactive and lab-based science lessons that develop students' critical thinking and problem solving skills
- Demonstrate knowledge and understanding of the principles and practices for high school and college level physics curricula
- Effectively use appropriate technology and tools in science teaching
- Hold high expectations for every student. Provide necessary accommodations and modifications for growth and success of all students.
- Work as an active, collaborative member of the learning group, grade/level, content/area and school/wide teams, and doing whatever it takes to ensure our students' needs are met.
- Keep abreast of developments in the field by reading current literature, talking with colleagues, and participating in professional conferences.
- Keep students and parents well informed of student progress by providing feedback, focused learning intentions and clear success criteria.
- Perform necessary duties including but not limited to advisory, after school activities and chaperoning.

Experience/Qualifications:

- A master's degree or higher in physics or physical science education
- Prior high school teaching experience in Physics, specifically at the Honors and AP level
- Excellent written and oral communication skills
- Teacher certification and experience teaching multiple science disciplines preferred

To apply: Please submit a cover letter and resume to [employment@ursulinenewrochelle.org](mailto:employment@ursulinenewrochelle.org)