

Kreiva Academy Public Charter School, a competency- and project-based middle and high school in Manchester, New Hampshire, is seeking a full-time STEM teacher for the 2020-2021 school year. The ideal candidate will have mathematics, science, and/or engineering background in middle and/or high school or related experiences and training. We are seeking candidates with experience using project based learning to engage and inspire student creativity and familiarity with competency-based education. As a project-based school, class curricula are centered around projects which teach students the essential skills and knowledge of a course. You will be planning interdisciplinary projects that teach students both 21st century skills, as well as subject area content focusing on real world STEM applications. In addition to your STEM classes, you will also be an advisor to a group of approximately 15 to 20 students, who you will see two times each week in a Kreiva "Crew" class. You will also teach one enrichment course each term.

Job Responsibilities Include:

- Teach four course sections of STEM content and one enrichment course to Middle and/or High School students.
- Make data-driven decisions to set intentional goals for all students.
- Work with our special education team to design differentiated learning experiences.
- Work collaboratively with other staff members to design and implement project-based curriculum and build school culture across the school.
- Build positive classroom communities and maintain effective classroom management.
- Participate in our summer professional development in August 2020.
- Work with administration to uphold and support all school policies and procedures.
- Other school duties assigned to help maintain a safe and orderly school environment such as lunch duty, hall duty, bus duty.

Qualifications:

- Ability to work effectively within an urban school setting, collaborate with colleagues, maintain effective classroom records using student data management systems, design project-based curriculum, implement competency-based assessment, and maintain a sense of humor and humility.
- Bachelor's degree in Math, Science and/or Engineering education or relevant academic field is required.
- Experience teaching high school math and/or science courses required.
- Current authorization to work in the United States. Candidates must have such authorization by their first day of employment.