

Postdoctoral Position in Chemistry Education

Location: UNH, Durham, NH

Department: UNH CEPS Chemistry [UDCHEM]

Posting Number/Job Order #: PF0225FY19

Summary of Position:

Postdoctoral Position in Chemistry Education at the University of New Hampshire, Department of Chemistry in association with several NSF Improving Undergraduate STEM Education (IUSE) projects, Professor Christopher Bauer, PI. Responsibilities include pedagogic research and development, assessment design and implementation, application of both qualitative and quantitative tools, and working with faculty at large and small institutions.

Additional Job Information:

Postdoctoral Position in Chemistry Education at the University of New Hampshire, Department of Chemistry in association with several NSF Improving Undergraduate STEM Education (IUSE) projects, Professor Christopher Bauer, PI. One project investigates how experience with Peer-Led Team Learning helps students retain understanding of general chemistry ideas into analytical chemistry. Another project assesses student learning and scientific identity when an entire small college chemistry curriculum is guided and transformed using a service learning theme.

Opportunities to teach or co-teach in general chemistry, PLTL, or advanced chemistry courses will be available in second year.

Application by members of all underrepresented groups is encouraged. Upload as pdf electronic files: curriculum vitae, a one-or-two-page cover letter describing professional skills, abilities, and goals, and contact information for three professional references.

Acceptable Minimum Qualifications:

Doctoral degree in chemistry education or science education, or in chemistry or biochemistry with experience in disciplinary-based education research is required.

Additional Preferred Qualifications:

Previous teaching and mentoring experience will be advantageous.

Duties/Responsibilities:

Salary Information:

Salary is complemented by a generous benefits package which includes medical, dental and paid time off.

Percent Time Information (FTE): 100%

Faculty Information: Renewable (Please specify below)

If Renewable or Number of years, please specify: 1 calendar year

Type of Position: Post Doctorate

Posting Date: 11/16/2018

Open Until Filled: Yes

Closing Date:

Interested Internal Candidates Exist?: No

Appointment Type: Term

If TERM position with benefits, indicate projected end date: 05/01/2020

Institution Information:

The University of New Hampshire is a major research institution that provides comprehensive, high-quality undergraduate and graduate programs. UNH has a national and international agenda and holds land-grant, sea-grant, and space-grant charters. UNH is located in Durham on a 188-acre campus, 60 miles north of Boston and 8 miles from the Atlantic coast and is convenient to New Hampshire's lakes and mountains. Our 14,000 students are served by a full-time faculty of about 600, offering 90 undergraduate and more than 70 graduate programs.

This position is responsible for the supervision of: Does not supervise

Special Requirements: A background check will be required as a condition of employment.

Special Instructions to Applicants:

To apply, visit <http://apptrkr.com/1338779>

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