

Assistant Professor/Chemistry in the Chemistry Department

Tenure Track, Assistant Professor, Chemist with an interest in green chemistry beginning September 1, 2008. Ph.D., demonstrated research experience and a strong commitment to teaching excellence are required. Willingness to sponsor undergraduate research is expected. Teaching responsibilities include general chemistry, toxicology and an upper level green chemistry course. The appointee will develop an upper level course in green chemistry for chemistry majors. S/he will also develop a general education science course for non-science majors in some area relevant to environmental concerns or green chemistry. In addition, s/he will be expected to teach core courses in the chemistry program and to incorporate in these the principles of green chemistry. Applicants should include a statement explaining what is meant by “green chemistry” and how it can be incorporated into the chemistry curriculum.

The successful applicant will be encouraged to offer upper level elective chemistry courses such as Toxicology for majors in chemistry and biotechnology. Typical assignment is two lecture sections and two or three laboratory sections each semester. Use of active learning techniques in lecture and lab is encouraged.

Send application letter, original transcripts of highest degree, curriculum vitae, statement of teaching philosophy, brief outline of scholarly plans/needs and three current, original letters of reference to: Russell Vickstrom, Human Resources, Worcester State College, 486 Chandler St., Worcester, MA 01602-2597.

Worcester State College is an equal opportunity/affirmative action employer. Persons of color and women are strongly encouraged to apply.