

Graduate Teaching Assistant Position for Lyman Briggs College: General Chemistry Laboratory (LB171L/172L)

Semester: Fall Semester 2009

1/2 Time Position (Approximately 20 Hours/Week)

2 positions available

Salary as per GTA Contract

Job Description:

LB171L/172L Graduate Student Teaching Assistants (GTAs) are full critical partners in the teaching and administration of these Introductory Chemistry Laboratories. GTAs in LB171L/172L work with the primary course instructors and a team of Undergraduate Learning Assistants (LAs) to help students obtain a solid foundation in general chemistry through hands-on activities. Specific responsibilities for LB171L/172L GTAs are flexible but include overseeing one laboratory section, grading formal and informal laboratory reports and written examinations scripts for LB171/172, developing quizzes, overseeing waste disposal, laboratory preparation and grade administration. GTAs attend a weekly meeting with course instructor and LAs. All LB 171L/172L GTAs hold 4 office hours per week in Holmes Hall and are required to participate in a 4-day workshop to be held the week of August 24, 2009.

Required Background:

Applicants should have a broad background in chemistry, be comfortable with teaching common chemical principles and techniques. In addition, the successful applicant will have good written and oral communication skills and be enthusiastic about chemistry, teaching and learning.

Application Procedure:

Apply by e-mailing Dr. Maxine Davis (davismax@msu.edu) regarding your interest, background, and availability for Fall Semester 2009 and Spring Semester 2010 (class and lab times are listed on the MSU schedule of courses at <http://schedule.msu.edu/>). Please attach a current CV to your e-mail. Please feel free to make an appointment with Dr. Davis if you wish to discuss specific responsibilities or visit the lab facilities in Holmes Hall.

Deadline: May 15, 2009, or until a suitable candidate is found

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