Intern-Chemistry, Quality Assurance/Field Operations (JVA#6823)

The Quality Assurance group at Southborough has an opening for a summer intern. Job duties include:

- Assistance in remote sensing and acquisition of water quality data via in-reservoir buoys and in-line sensors; and
- Additional duties may include sample collection, laboratory analysis, solution preparation (e.g. buffers).

The preferred candidate will be at least a junior in a college degree program in electronic, electrical or mechanical engineering. The candidate should have some chemistry laboratory skills.

Requirements:

- Ability to swim, work outside in all weather conditions, lift moderately heavy objects.
- Must have a valid driver’s license.
- Competency in Micro Office Suite software including Microsoft Word, Excel, PowerPoint, Outlook, and Access.

Responsibilities:

- Conduct unsupervised bench top repairs to a buoy-based remote under water profiler.
- Assist in upkeep and calibration of remote under water profiler once it is placed in the Wachusett Reservoir.
- Assist in the calibration and maintenance of water quality monitoring analyzers throughout the entire MWRA system.
- Perform field water quality testing, as required.
- Assist with the collection of water quality samples, as needed.
- Assist with the maintenance and calibration field and laboratory testing equipment.
- Perform related duties as required.

Other Information:

- Work Location: MWRA, Southborough Facility. Southborough, MA. 266 Boston Road
- Compensation: $12.00 - $14.00 per hour based on education level.
- Work Schedule: Monday – Friday 7:30AM to 3:30PM.
- Internship Period: May - Sept. (flexibility to go longer)

Application Process:

- Applications are available online at www.mwra.com or from the Human Resources Department.
- Please submit a completed application along with a cover letter and resume to:

  Susan Carter, Human Resources Specialist  
  Susan.carter@mwra.com  
  Massachusetts Water Resources Authority  
  100 First Avenue  
  Boston. MA. 02129

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