

Agency of Natural Resources

Intern Position Description

Internship Title: Public Drinking Water Engineering Intern

Internship Site: National Life, Montpelier, VT

Description:

The State of Vermont's Drinking Water and Ground Water Protection Division (DWGWP) is seeking an energetic, hardworking, detail-oriented, and outgoing intern to join our Public Drinking Water Engineering team. This internship will give an individual the opportunity to become familiar with federal and state drinking water regulations, learn about the Drinking Water program, engage with Vermont public water systems, correspond with various engineering firms, and learn how state government operates. The intern will assist with the review and closing out of Public Water System Construction Permits, review and approval of public water system operations and maintenance (O&M) manuals, update Division databases, and accompany staff on field visits to public water systems state-wide.

Desired qualifications/skills/coursework:

- Pursuing an environmental, civil, sanitary, chemical, and/or water resources engineering degree is preferred
- Experience with using Microsoft Office and maintaining databases.
- Possession of a VT Driver's License.
- Successful completion of coursework in fluid mechanics or hydraulics.

Students in their first year, sophomore and junior year are eligible to apply.

Supervision: Tim Raymond, Operations and Engineering Section Chief

Start and End Dates: May 16, 2016 to August 19, 2016, 14 weeks (flexible)

Total Hours: 240 hours, approximately 20 hours/week **Compensation:** *Stipend up to \$3,000 [\$12.50/hour]*

How to apply: Submit a resume, cover letter and two references including one academic (names and contact information) by 4/21 to: Tim Raymond, Operations and Engineering Section Chief. In the cover letter, please indicate why you want a position in the Public Drinking Water Program.