



Job Posting

Energy Consultant Assistant

Job Description

St. Croix Energy Solutions Inc. (SCES) is seeking an individual to assist in home performance testing of homes and perform post-improvement inspections on homes that have been improved by home performance contractors. The Energy Consultant Assistant will conduct/observe/assist building diagnostics on residential homes, develop reports, plan take-offs for energy ratings, and various other tasks related to the home performance testing field.

Responsibilities

Primary responsibilities include:

- Conducting/Observing blower door testing
- Assisting/Observing combustion safety test
- Performing/Observing ventilation testing
- Assisting/Observing duct leakage testing
- Furnace and water heater efficiency testing
- Preparing home performance reports, recommendations, & work scopes
- Performing home plan take-offs and rating inputs
- Coordinating in-home inspections with contractors and homeowners/tenants
- Driving a SCES vehicle

Qualifications

- Excellent time-management and organizational skills
- Basic knowledge and experience with residential building science, residential energy efficiency and residential building construction and capacity to learn more
- Physical ability to work on ladders and enter attics, basements and other confined areas of a home
- Basic computer and keyboard competency and familiarity with MS Word & MS Excel
- Valid driver's license and good driving record required

Requirements

- Applicant must have completed and passed the Residential Energy Auditor exam conducted by Dunwoody or other institutes in MN providing this test
- Must be available to start in January/February 2010
- Ideally one or more years of residential construction or energy auditing experience OR 2yr degree in a related field

Working Hours & Location

This is a temporary part-time/full-time position that may require evening and weekend hours, but mostly during typical business hours. Hours will be about 20-40 hrs per week. This position is available to help with a few contracts that SCES has through mid-2010 and work after that may be continued as needed.

SCES is based out of Hudson, WI and provides services to the entire metro area and western WI. Daily travel to Hudson will be required. Compensation is based on experience and qualifications. Approximately \$250-\$600 per week.

Email resumes to aaron@scenergysolutions.com or fax to 715-531-1503. SCES will start interviewing immediately.