



Fall Internship for Engineering Student Available with GreenerU

GreenerU is a sustainability and energy services company that helps colleges and universities meet their goals through innovative energy efficiency, renewable energy, cogeneration, behavioral and sustainability solutions. Our unique, whole-systems approach discovers untapped opportunities and helps us implement meaningful, appropriate projects on our client campuses. Learn more at www.greeneru.com.

At **GreenerU** you will be challenged to innovate and encouraged to apply your talent and knowledge in a surrounding that values teamwork.

Position Description

GreenerU is seeking an Engineering Intern to work out of our Watertown, MA office. The Engineering Intern will support in the development of a database related to energy auditing and HVAC retrocommissioning projects under guidance and direction from engineering staff and management and will report to the Energy Efficiency Manager. This is a paid full time position. Can be flexible with start and end dates.

Principal Duties:

- Assist in field investigations of existing building systems
- Assist in creating a database (using Filemaker Pro) of existing projects, energy savings and costs
- Gather and document key building energy performance information including utility data, mechanical and electrical drawings, etc.
- Perform baseline analysis and benchmarking including field measurement of key performance variables
- Perform engineering and financial analysis
- Interact in a positive and constructive fashion with client personnel and potential subcontractors and vendors
- Assist in the development of spreadsheet tools to improve the efficiency of the GreenerU's engineering operations

Qualifications:

- Three years of successful academic work toward a BS in Mechanical Engineering
- Strong verbal and written communication skills
- Strong analytical skills
- Familiarity with building HVAC systems and associated engineering principles
- Ability to work effectively in a team environment
- Proficiency with MS Office, especially Microsoft Excel
- Proficient in setting up a database using Filemaker Pro or similar software

Application Instructions:

You may apply through your school's career website only. Submit both a resume and cover letter describing why you are a good fit for this position.