

## FALL INTERNSHIP FOR ENGINEERING STUDENT

GreenerU collaborates with educational institutions to engineer sustainable energy efficiency solutions and meet their goals through innovative energy efficiency, renewable energy, cogeneration, and behavioral 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](http://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 Waltham, Massachusetts 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 with flexible start and end dates.

### PRINCIPAL DUTIES

- Assist in field investigations of existing building systems
- Assist in creating a database (using FilemakerPro) 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 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 FilemakerPro 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.