



CascadeEnergy

ENGINEERING

Engineering Position Announcement

Company and Field Description

Cascade Energy Engineering, Inc. is a consulting firm specializing in industrial energy efficiency projects.

- We are industry leaders in evaluating, implementing, and commissioning of these projects.
- We also work strategically with corporate clients to implement broad energy management plans focused on industrial energy efficiency. We help these clients set goals, define plans for improvement, and implement systems for tracking progress.
- We serve a broad array of industries including food processing and distribution, oil and gas, pulp and paper, and chemical industries.
- We also serve a wide range of electrical energy efficiency demand side programs wherein utilities or public agencies assist their industrial customers in implementing energy efficiency projects.

Cascade is focused on providing excellent technical work and customer services to its customer base. This emphasis (along with heightened awareness of energy and energy costs within industry) have allowed Cascade to grow steadily since its inception in 1993. We have a highly-skilled and loyal engineering staff.

For additional details on Cascade, its services, and clients, visit the company web site at www.cascadeenergy.com.

Qualifications

BS or MS in mechanical, electrical, or chemical engineering or similar field with excellent communication and analytical skills. Must be both detail and "big picture" minded.

We would consider both entry level or experienced personnel as we are looking for the best available talent. Applicants with experience in the following fields will be given the highest consideration:

- Industrial refrigeration
- Energy efficiency (with an emphasis on industrial work as opposed to commercial buildings)
- Project management of capital projects in an industrial setting.

Other areas of technical expertise that would be helpful and relevant would be experience with compressed air systems, steam systems, custom computer modeling of systems, electrical distribution system design, industrial control, and datalogging of systems.

All candidates (both entry-level and experienced) should have strong engineering analysis skills.

Job Description and Salary

The position will encompass:

1. Customer contact during site visits to industrial facilities (both in the Pacific Northwest and nationally) to understand equipment and operations. On-site work also includes system monitoring.
2. EXCEL-based modeling and optimization of industrial systems (refrigeration, compressed air, fans, pumps).
3. Writing feasibility reports for energy efficiency projects.
4. Working within various utility and public demand side management programs.
5. Commissioning of existing systems or newly installed efficiency projects to maximize energy performance.
6. Project management of capital energy efficiency projects.
7. Development of innovative techniques for saving energy or evaluating savings potential.

Some travel is required. Excellent benefits are included. Salary will depend on experience. Our staff is well-paid by industry standards.

Cascade has offices in Portland, OR and Walla Walla, WA and Cedar Hills, UT (greater Salt Lake City area). We are seeking high-quality engineers for all offices, with an emphasis on Walla Walla or Cedar Hills.

Application Process

To apply for this engineering position, visit the Careers page at www.cascadeenergy.com. Application will require an updated resume and at least two professional references. A college transcript may be requested with applicants having less than 5 years engineering experience.

Oregon Office

5257 NE MLK Jr. Blvd., STE 301
Portland, OR 97211
Phone: 503.287.8488
Fax: 503.287.8788

Washington Office

6½ N. 2nd, STE 310
Walla Walla, WA 99362
Phone: 509.529.8040
Fax: 509.529.8046

Utah Office

4587 W. Cedar Hills Dr., STE 220
Cedar Hills, UT 84062
Phone: 801.756.8711
Fax: 801.756.8781