



Cascade Energy

ENGINEERING

SENIOR-LEVEL INDUSTRIAL ENERGY EFFICIENCY ENGINEER POSITION ANNOUNCEMENT (WITH EXPERIENCE IN REFRIGERATION, PROCESS CHILLING, OR LARGE HVAC)

ABOUT OUR COMPANY

Cascade Energy Engineering is a growing group of energy engineers and managers specializing in industrial energy efficiency. We provide targeted energy analysis for capital projects funded by utility incentive programs as well as comprehensive corporate energy management services and utility program management. Founded in 1993, our work has spread from the Pacific Northwest to most of North America.

Cascade Energy works with companies ranging from small family owned to Fortune 100 and we are proud of our reputation for stellar, high-quality work. We possess a dedicated management team that strives for excellence in service, company, and personnel. The company has a culture of equals and initiative, ownership, and contribution in all areas are encouraged. Egos are kept to a minimum and internal company politics are not well tolerated. We are a group of hardworking people who enjoy working together to make good things happen.

Please see www.cascadeenergy.com for further information about who we are and how we work.

ABOUT THE POSITION

The Industrial Refrigeration Engineer position will encompass:

- Customer contact during site visits to industrial facilities (both in the Pacific Northwest and nationally) to understand equipment and operations. This on-site work also includes system monitoring.
- Excel-based modeling and optimization of industrial systems (pulp and paper, refrigeration, compressed air, fans, pumps).
- Writing feasibility reports for energy efficiency projects.
- Working within various utility and public demand side management programs.
- Commissioning of existing systems or newly installed efficiency projects to maximize energy performance.
- Project management.

This position will require some travel (not more than 30% including day trips and overnights).

Cascade has offices in Portland, Oregon; Walla Walla, Washington; and Cedar Hills, Utah (greater Salt Lake City area).

We are seeking high-quality engineers for all offices, but with a current emphasis on our Oregon and Washington locations.

QUALIFICATIONS

Cascade is specifically looking for an engineer with experience in the design, start-up, and/or operation of industrial refrigeration, process chilling, or large commercial HVAC systems. The successful candidate should have a BS or MS in mechanical, electrical, or chemical engineering or similar field with excellent communication and analytical skills. He or she will be able to move from the "big picture" to details quickly and easily. This position targets experienced personnel; entry-level candidates are invited to review the other energy engineer positions listed on our website.

Candidates with 4+ years of experience in the following areas will be given the highest consideration:

- Industrial refrigeration design, start-up, and/or operation.
- Energy efficiency (with an emphasis on industrial work or large commercial).
- Project management of capital projects in an industrial setting.

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

All candidates should have strong engineering analysis skills.

COMPENSATION

The successful candidate for the Industrial Refrigeration Engineer position will receive a competitive salary (specific amount will depend on experience) as well as excellent benefits.

APPLICATION PROCESS

To apply, please submit an application via the Careers Page of our website. Include an updated resume and at least two professional references. A college transcript may be requested for applicants having less than five years engineering experience.

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