



Mid-Level Energy Efficiency Engineer (2 to 5 years of experience) Oak Brook, Illinois

As an Energy Efficiency Engineer with Energy Sciences, you will join our team of degreed and licensed engineers, scientists, and efficiency professionals to meet the energy use challenges of commercial buildings and industrial processes. We are looking for experienced and talented technical team members to assist our clients, from small businesses to Fortune 500 companies, identify energy-savings opportunities, reduce waste, and save money. You will play a key entrepreneurial role on a team in an exciting, start-up environment that is dedicated to driving our vision of a sustainable and socially responsible energy future.

About you

- Collaborative, enterprising individual who likes to work in an open team environment.
- Excited about challenging the status quo and offering creative ideas for growth.
- Self-motivated and able to work with autonomy and independence.
- Able to make quick and sound decisions.
- Comfortable wearing multiple hats.
- Willing to take initiative.
- Proactive, responsive, and attentive to client needs.
- Excellent verbal and written communication skills
- Enjoy sharing expertise with a diverse team to encourage development and growth.
- Believe in making a positive environmental impact.

Your background

- Bachelor's or master's degree in mechanical or energy engineering
- Two to five years of experience working in energy efficiency utility programs.
- Knowledge of:
 - Utilities energy efficiency custom programs
 - Reviewing applications and savings calculation for prescriptive and custom measures
 - Building energy models (e.g., Trane Trace, eQuest, Energy Plus, etc.)
 - Performing energy and economic analyses
 - Working on-site with commercial and industrial customers



Strategize • implement • Save

- Writing reports and delivering presentations
- Utilizing tools such as Microsoft Office and excellent Microsoft Excel Skills
- Measurement and verification experience
- Certified Energy Manager and Certified Measurement & Verification Professional is a plus

Day to day

You will join a team dedicated to helping commercial and industrial customers manage their energy use by providing technical expertise through energy efficiency programs, training initiatives, and direct to customer services. Some of the day-to-day activities you would be involved with might include:

- Reviewing applications and savings calculations for custom energy efficiency measures
- Providing technical assistance on energy efficient technologies and practices to participants in utility-sponsored programs
- Conducting on-site measurement and verification activities of commercial and industrial facilities to validate and verify energy efficiency opportunities savings.
- Preparing reports and delivering presentations

Benefits

We offer a full benefits package, including a health plan, dental and vision, life, a retirement plan, paid holidays, and paid time off, and a competitive salary.

More about Energy Sciences

Energy Sciences is on a mission to create a more sustainable and socially responsible energy future. We value working as a team, questioning the status quo to find new and better ways, doing our work with integrity, as well as taking responsibility and initiative to get things done. We provide professional consulting, training, and energy management services to commercial, industrial, and municipal sectors, delivering customized solutions and sustainable strategies.

Additional information

Energy Sciences is an equal opportunity employer and all qualified applicants will receive employment consideration without regard to race, color, religion, national origin, sex, disability status, protected veteran status or other characteristics protected by law.

To apply, please submit your resume to info@esciences.us.