

Energy Efficiency Trainer & Coach

The 32BJ Training Fund is a joint labor-management partnership that offers training to eligible union members at no cost. The fund is supported by contributions negotiated between 32BJ SEIU and participating employers. Our mission is to train every participant to grow to the next level. We want to continually raise the standards of our industry by providing 32BJ members with the tools they need to meet the challenges of a changing industry.

The 32BJ Training Fund recently received funding to develop and implement a program for customized on-site building operator training and coaching on energy efficiency strategies. We seek an experienced industry professional to work on a part-time basis as a trainer and coach for building staff in 32BJ buildings. The trainer will assist staff in assessing building systems and building performance to create a baseline and to identify the appropriate modules for training. The trainer will then implement the training plan, providing training and coaching for building operators. Training and coaching materials have been developed and staff will provide support throughout the process. We seek candidates with relevant industry experience and a thorough understanding of heating, ventilation and cooling systems in NYC multifamily buildings along with building envelope and building science. This is a part-time position that is based on funding through 2019 but further training opportunities may be available.

Key Responsibilities

- Perform a walk-thru of buildings to inventory and assess building systems and operations & maintenance (O&M) processes
- Assist in assessing building performance through utility bills and benchmarking data (LL84)
- Assist in identifying appropriate training modules and incorporating photos from the building system for training
- Participate in meetings with building management to review the training plan
- Train building staff in the selected modules
- Provide follow up coaching to building staff on implementing concepts from training
- Assist in writing a summary of recommendations for any basic O&M improvements the building can pursue
- Participate in meetings with management to review final recommendations

Required Qualifications/Skills

- Bachelor of Engineering (BE) in Mechanical Engineering
- Industry experience working with Multifamily Buildings as a building operator, energy analyst and/or project manager
- Strong interest in and understanding of energy efficiency strategies for multifamily buildings
- Experience with NYC Benchmarking (LL84) / Energy Star Portfolio Manager
- Excellent communication, interpersonal and organizational skills
- Proactive, diligent, flexible, enthusiastic and creative
- Detail-oriented, able to work independently on multiple tasks
- Proficient with MS Office, with an emphasis on Excel and Word

Additional Skills (optional but preferred)

- Professional Engineer, New York State
- Certified Energy Manager (CEM)
- Experience with Local Law 87 reports on retrocommissioning and energy audits
- Proficiency in building management software such as Building Link, BMS or LogCheck
- Experience or classroom studies in analyzing building performance data and Sustainability Reporting

Schedule

This is part-time position that is paid on an hourly rate and will begin as soon as possible.