



Job Title	Energy Manager
PVN ID	VA-2101-003827
Category	Managerial and Professional
Location	OFFICE OF SR. UNIV DEAN FOR ACADEMIC AFFAIRS
Department	CUNY Building Performance Lab
Status	Full Time
Annual Salary	\$67,757.00 - \$90,000.00
Hour(s) a Week	35
Closing Date	Sep 26, 2021 (Or Until Filled)

General Description

Through its partnership with the City of New York, CUNY's Building Performance Laboratory is hiring qualified energy management professionals to serve as on-site consultants and fill critical staffing capacity needs at the Department of Citywide Administrative Services' ("DCAS") Division of Energy Management ("DEM") and its agency partners. The Department of Homeless Services ("DHS") is a critical partner in contributing to the City's efforts to reduce greenhouse gas emissions ("GHG") by 80 percent by 2050 from a 2005 baseline ("80x50"). As part of the Climate Mobilization Act (LL 97 of 2019), the City also recently set new targets to reduce emissions from City government operations by 40 percent by 2025 ("40x25") and by 50 percent by 2030 ("50x30"). For this specific role, CUNY BPL is hiring an Energy Manager to be embedded within DHS' Energy Team. The Energy Manager will report to the Assistant Commissioner – Environmental Design and Construction. He or she will be responsible for overseeing energy management efforts across the portfolio of facilities operated by DHS to achieve the City's energy and emissions reductions goals.

Other Duties

During their assignments, the person's responsibilities may include the following:

- Developing agency-level plans to meet the City's emissions and energy reduction goals.
- Overseeing budget, energy billing, and account management.
- Contributing to agency behavioral change efforts, including training.
- Supporting energy-efficient operations and maintenance at agency buildings and facilitating Load Management ("LM") and Demand Response ("DR") participation.
- Identifying and implementing energy efficiency and clean energy project opportunities at agency facilities.
- Supporting real-time metering ("RTM") installations and sub-metering at agency facilities.
- Contributing to City energy management efforts as a subject matter expert.

Qualifications

The ideal candidate will bring the following education, skills, and experience to this position:

- A bachelor's degree in engineering (mechanical, electrical, or facilities) or architecture.
- A master's degree in engineering (mechanical, engineering, or facilities).
- At least 4 years of experience in energy management, facilities management, commissioning, or mechanical construction project management.
- Strong understanding of building energy systems and energy efficiency technologies.
- Experience with the design and construction of energy efficiency retrofit projects in existing buildings, especially diverse buildings varying in age, size, and use.
- Familiarity with technical project management operations, including project planning, scope development, design and construction management, and project close-out.
- Knowledge of and experience with ASHRAE or AEE Procedures for Commercial Buildings Energy Audits.
- Familiarity with NYC electrical and energy codes.
- Knowledge of energy costs and billing, energy savings calculation methodologies, and emissions calculations methodologies.
- Certified Energy Manager (CEM); Certified Energy Auditor (CEA); Certified Building Commissioning Professional (CBCP) or Existing Building Commissioning Professional (EBCP); or Building Operator Certification – Level 1 credentials.
- Strong written and verbal communication skills and proficient computer skills.
- Commitment to customer service and demonstrated ability to effectively manage simultaneous projects.
- A motor vehicle driver license valid in the State of New York.

NYC residency may be required for continued employment

Immigration sponsorship is not available