



Energy Modeler

Ecological develops and implements sustainability action plans for real estate portfolios, buildings, and tenants in order to reduce costs, improve efficiency, achieve regulatory compliance, and increase value. Our services range from metering and monitoring, to in-depth audits and analysis, to executing retrofit projects.

We are a dynamic, growing firm looking for an energy modeler to be a part of our team. This is a mid-level position that will be responsible for energy modeling related to existing building audits, new construction performance assessment and LEED services. Some field work for assessment of existing operating conditions is expected.

Responsibilities:

- ✓ Completion of energy simulation models and associated reporting
- ✓ Field investigation of existing facilities
- ✓ Interpretation of plans and equipment schedules

Requirements:

- Bachelor's degree in Engineering or related field.
- 1 – 5 years' experience completing energy simulation models for the purpose of Energy Audits, LEED Compliance, or design performance assessment. Specific experience in the New York City market preferred.
- Fluent with EnergyPlus and/or eQUEST software packages.
- Familiarity with commercial and multi-family residential building construction, management and operations.
- Licensed Professional Engineer (PE), Licensed Architect (AIA), Certified Energy Manager (CEM), Certified Energy Auditor (CEA) preferred but not required.

Compensation: Compensation package commensurate with experience. Full health and dental plan provided.

Interested candidates: Email resumes to rwilder@ecologicalgroup.com Subject line should read: Energy Modeler.