



**KOHLER RONAN**  
CONSULTING ENGINEERS

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[kohleronan.com](http://kohleronan.com)

Rory S. Ronan, PE  
Craig F. Razza, PE  
Joseph V. Lembo, PE  
Steven V. Lembo, PE  
Erik D. Bodelsen, PE  
Talya Santillan, PE  
Robert V. Hedman, PE

## FULL-TIME EMPLOYMENT OPPORTUNITY JUNIOR BUILDING ENERGY ANALYST, New York, NY

Kohler Ronan, LLC is a leading Consulting Engineering Firm with offices in New York, NY, and Danbury, CT. We specialize in the design of building systems for commercial and institutional projects, delivering innovative and sustainable design solutions to diverse clients. Currently, we are seeking a Junior Building Energy Analyst for our New York City office. This full-time position is an excellent opportunity to work alongside industry experts and contribute to exciting, high-profile projects.

Our Energy & Analytics team specializes in active analysis, strategic planning, and decision-making for a diverse portfolio of museums, libraries, academic, and master planning projects. We are committed to optimizing building performance, sustainability, and energy efficiency through data-driven insights and innovative solutions.

Kohler Ronan is seeking an enthusiastic, detail-oriented entry-level engineer with a passion for energy conservation, building performance, and sustainability. The ideal candidate will assist in conducting energy audits, performing energy analyses, and evaluating building systems across a range of projects, including commercial, institutional, and high-performance buildings. This position offers the opportunity to collaborate with experienced engineers and energy analysts to identify energy-saving strategies and support clients in achieving their decarbonization goals.

### QUALIFICATIONS

- Bachelor's degree in Mechanical, Electrical, Energy, or Architectural Engineering
- Internship or academic experience in energy auditing, building performance analysis, or HVAC systems
- Familiarity with ASHRAE standards, DOE energy modeling tools, and energy benchmarking platforms
- Strong analytical and quantitative skills, with proficiency in Excel and at least one energy modeling tool
- Excellent communication and report-writing skills
- Passion for sustainability, decarbonization, and resource efficiency
- Eligible to work in the U.S.

### RESPONSIBILITIES

- Prepare energy models using software such as IES-VE, Trace 700, Energy Plus, or eQuest
- Assist in developing energy conservation measures (ECMs) and financial analyses (simple payback, ROI, lifecycle cost)
- Collaborate with MEP design teams to integrate energy-efficient strategies into new and existing projects
- Collect, analyze, and interpret utility and building performance data
- Support energy audits and retro-commissioning studies in compliance with ASHRAE Level I–III standards
- Conduct field assessments to evaluate HVAC, lighting, and envelope systems

### BENEFITS

- Competitive Salary
- Health Benefits
- 401(k) Plan with company contribution at 3% of salary
- Paid Vacation



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- Profit-Sharing Plan
- Long and Short-term Disability
- Life Insurance
- Professional Development and Educational Opportunities
- Flexible Work Schedule
- Summer Hours

### SALARY

Range: \$65,000 - \$85,000 (compensation depending on experience)

### CONTACT

Discover more information about Kohler Ronan at [www.kohlerronan.com](http://www.kohlerronan.com). Interested candidates are encouraged to send their resume and cover letter to [krce@kohlerronan.com](mailto:krce@kohlerronan.com).