

HVAC Engineer / Mechanical Engineer (P.E. or E.I.T.) or Energy Engineer for LEED Energy Modeling

The Epsten Group, providing building consulting, LEED certification reviews and architectural services, is currently looking for an experienced energy simulations specialist to join our team of design professionals. The ideal candidate will have completed a minimum of 10 energy simulations, preferably some in the energy modeling software *equest*. In this position, you will work on energy simulations of prominent national and international buildings, reviews of energy modeling documentation provided as part of national and international LEED certification applications, and other tasks related to energy use in buildings.

Responsibilities will include:

- ❖ Providing energy simulations in *equest* and potentially other programs
- ❖ Reading and understanding of project documentation of energy-related systems / sustainable design / LEED, including energy modeling inputs and outputs, LEED templates, calculations, specifications, and architectural, mechanical, electrical, and plumbing drawings
- Understanding various LEED rating systems including templates and documentation requirements, and applying these LEED criteria to the review of documentation and preparation of documentation
- Providing written comments and reports in excellent grammar and spelling
- Occasional building assessments for Energy Star ratings and other energy performance aspects

Experience required:

- ❖ Degree in mechanical engineering or similar discipline
- ❖ Experience with at least 10 energy models including some using equest
- Experience with LEED energy modeling protocol
- ❖ 3 years related experience
- ❖ Accreditation as a LEED AP
- Familiarity with various energy codes

The Epsten Group, Inc., is an internationally known environmental auditing, building consulting, and architectural firm, providing LEED certification reviews, LEED consulting, comprehensive architectural & engineering services, commissioning of systems and the building envelope, energy modeling, daylighting calculations, water use calculations, life-cycle assessments, greenhouse gas reporting, and corporate sustainability reporting.

Group benefits include group health insurance, three weeks personal time, telecommuting days, alternate commute benefits, one paid professional membership,



and, after two years, a "SIMPLE" retirement plan. Non-smoking, in-town office within walking distance to MARTA. For general information about The Epsten Group, please refer to our website at www.TheEpstenGroup.com

Please apply by submitting cover letter, resume, salary history and salary requirements to: apply@TheEpstenGroup.com