



## Job Posting: High Performance Buildings Engineer

Building Intelligence Group is a consulting firm with a mission to assist our clients in achieving high performance building operations. Our services include industry research as well as client project development including planning, assessment, design and validation.

As we continue to grow our practice we are looking for an experienced engineer to join our team.

Job description:

- Work closely with clients understanding their business needs and operational practices.
- Assess building systems and evaluate options for improved efficiency and operations.
- Develop engineering designs, economic analysis, energy models, reports and specifications.
- Project management including client and contractor coordination.
- Develop and deliver presentations.
- Ability to manage multiple projects at once and to be flexible.
- Work is primarily in the US and will require approximately 25% travel.

The ideal candidate will have skills including:

- Strong systems knowledge including lighting, pumps, fans, motors, chillers, boilers, heat exchangers, air-handling and ventilation systems, and controls. Must demonstrate understanding of fluid dynamics, heat transfer, energy modeling, systems optimization, and engineering economics.
- Experience in performing building audits and commissioning.
- Proficient in documentation, report development.
- Experience in energy modeling such as Trace, eQuest, Energy Plus, or Transys.
- At least 3 years of experience.
- Licensed as an EIT or PE.
- Need to be a self-starter and be able to work independently.
- Location is flexible.

We offer an exciting work environment and provide a competitive benefits package including health care and bonus program. If you are interested please submit a resume to [info@buildingintelligencegroup.com](mailto:info@buildingintelligencegroup.com). Please no calls or recruiters.