

HKS DesignGreen

Title: Sustainability Engineer

Main Focus:

This full-time position requires someone with an engineering background and passion for sustainability. This person needs to be a licensed PE (or not pursuing licensure) with experience in energy modeling and building systems design.

Location: Open to any HKS office but prefer Orlando or Dallas

Key Attributes:

- Passion for sustainability
- Experience in LEED required
- Articulate and comfortable leading sustainability charrettes
- Energy modeling experience required
- Ability to understand other aspects of sustainable building design beyond building systems
- Ability to effectively communicate with architects and/or non-engineers
- Knowledge of other building performance software a plus
- Ability to look at the big picture yet also pay attention to detail

Key Responsibilities:

- Project Administrator for LEED (or other rating system) projects
- Peer-review consultant energy models and LEED documentation for engineering disciplines
- Collaborate with design teams to promote sustainable strategies that are appropriate for a particular project
- Full scale energy modeling capabilities including early phase analysis through to LEED compliance model
- In-house training/educating staff on energy analysis software