

Mechanical Electrical Engineer

Lexington based, award winning, nationally prominent AEC firm has an opening for a mechanical/electrical engineer with experience in public buildings and infrastructure. Candidate will work with in house Architects and other design professionals. The position requires an undergraduate bachelor's degree in either mechanical or electrical engineering, Professional license and a minimum five years' experience.

○ Primary Responsibilities

- Provide the technical knowledge needed to complete a set of construction documents, including written specifications and engineering analysis.
- Ability to create the design and engineering deliverables (schematic design through construction documents).
- Adhere to BCI standards (or other required standards) and best practices in the creation of deliverables.
- Collaborate with architects and sub-consultants to ensure a well-coordinated project.
- Develop and maintain project schedules and budgets for the portion of the project assigned.
- Respond to submittals and RFIs.
- Conduct on-site construction visits and generate field reports.
- Be able to communicate all aspects of a project with the clients, architects and or sub-consultants as needed.
- Other duties assigned or needed, depending on skills and company needs.

○ Required Qualifications, Knowledge and Skills

- Degree in mechanical engineering or electrical engineering, and experience that provides the required knowledge, skills and abilities.
- Required travel to projects sites and meetings, including overnight as necessary, for project coordination.
- Proficient in the use of various software programs: MS Office, Bluebeam Revu, Revit and AutoCAD.
- Works independently on projects, exercising good judgment, decision-making, and when and where to engage others to successfully complete a project.
- Manages multiple priorities and deadlines in a fast-paced environment.
- Interprets and exceeds internal and external client expectations and team needs.
- Above average verbal and written communication skills.
- Excellent detail orientation and time management skills.
- Ability to independently learn and grow in the field practiced.
- A current engineering license in the State of Kentucky and/or Ohio is preferred.