

## Job Posting – Electrical Engineer

10.30.2015

KZF Design, a 60 person full service design firm, is seeking a Senior Electrical Engineer. This position will supervise electrical staff and engineers, establish project assignments, set staff goals, provide mentoring and assistance in professional development and education. The Engineer will be expected to coordinate and work closely with a multidiscipline design team throughout the entire life cycle of projects from planning stages, through the development of construction documents and construction administration. Senior Electrical Engineer will lead the electrical design for complex projects, coordinating and reviewing the work of other staff members, providing QC review, and managing schedules and hours expended on projects. The Senior Electrical Engineer should be self-motivated and possess strong leadership skills with an initiative to deliver high quality, technically sound designs.

### Responsibilities:

- § Work directly with the project manager and assume the “day-to-day” responsibility of electrical engineering design/production for assigned projects.
- § Prepare design documents (concept, schematic, design development, construction documents).
- § Coordinate and work with staff, as required, in the preparation of design for assigned projects.
- § Prepare documents in conformance with KZF/client standards and quality control requirements.
- § Prepare written design narratives, calculations and analysis.
- § Responsible for technical accuracy, constructability, code conformance and appropriate level of detail for project designs.
- § Identifying and meeting client requirements
- § Providing technical resources to design staff and assist marketing efforts and attend interviews

### Qualifications:

- § Bachelors or Masters degree in Electrical Engineering (ABET accredited)
- § 10+ years related technical design and consulting engineering experience designing power distribution, lighting, fire alarm and communication systems for private, commercial and government building types.
- § PE license required with the ability to obtain PE licensure in other states
- § Experience using REVIT, AutoCAD and/or MicroStation and proficiency in SKM or other electrical systems evaluation programs
- § Previous experience with an architectural/engineering or engineering consulting firm required
- § Strong leadership, organizational, communication and relationship management skills
- § Experience with the entire project lifecycle, through post-construction

This is an excellent time to join an established multi-disciplinary Architecture and Engineering firm with a growing team of design professionals. Excellent salary and benefits. KZF Design is an Equal Opportunity Employer. No recruiter calls please.

Visit [www.kzf.com/careers](http://www.kzf.com/careers) for more information. Please email cover letter and resume to [resumes@kzf.com](mailto:resumes@kzf.com).

### **About KZF Design**

KZF Design is an interdisciplinary design firm whose professionals are dedicated to helping our clients achieve their strategic goals. We are focused on delivering high performance projects in both the public and private sectors, with specific expertise in Education, Transportation, Commercial, Industrial, Government, Justice and Workplace design.

**We Believe in the Promise of Design.**

**We Deliver on the Promise.**

We are one of the Midwest's premier design firms with over 60 staff in downtown Cincinnati. For 58 years, our award-winning designs and technical expertise have contributed to the built environment and created regional landmarks across the US and internationally.

Significant projects of recent note include services provided to the following projects and clients: Ohio State University, University of Cincinnati, Northern Kentucky University, Great American Insurance Group, the Contemporary Arts Center and Cincinnati Art Museum, United States Army, Air Force and Navy, US Department of Justice, Zumbiel Packaging, Greater Cincinnati MSD, the City of Cincinnati and Butler, Clermont, Hamilton and Warren Counties.

Visit us on the web at [www.kzf.com](http://www.kzf.com).