Electrical Designer

JDB Engineering, Inc. is an MEP engineering firm with offices in Pennsylvania and Maryland. JDB's professional staff has a diverse project portfolio including food processing, health care, higher education, corporate, commercial and mixed use, and other markets in the Building Industry. Our creative solutions are provided via the leadership of an experienced team of project managers that can guide a project from the initial stages of planning through design, construction, and occupancy. Specialized engineering services include mechanical, electrical, plumbing, and process engineering along with lighting design, building information management, and LEED / sustainable design. We have an immediate opening for a designer in the Electrical Department in the York, PA office.

Responsibilities

This is an ideal opportunity for a high-energy individual who takes pride in their ability to take the initiative and make things happen! In this role, you will handle the following responsibilities and duties:

- Serve on multiple project teams and will work with electrical engineers to successfully complete projects.
- Design and drafting of building interior and exterior lighting systems.
- Design and drafting of building power and emergency power distribution systems.
- Design and drafting of building fire alarm, security and paging systems.
- Design and drafting of building telephone, data, and TV cabling systems.

Education & Experience Requirements

- Will possess either a 2-year Technology Associates Degree in a related discipline or an accredited Engineering degree.
- A minimum of 1-2 years of experience in electrical systems design/drafting and preparation of electrical construction documents is preferred.
- Must have excellent communication skills.
- Working knowledge of REVIT is preferred. NEC experience is a plus.

If you meet the requirements and are interested in exploring this opportunity, please send your resume and any additional credentials to: jobs@jdbe.com
EOE