



Seeking:
ELECTRICAL CONSULTING ENGINEER
Edwardsville, Illinois

WRF Engineers, LLC is a Mechanical, Electrical and Plumbing Consulting Engineering firm with offices in Edwardsville and Marion, Illinois. WRF provides consulting engineering services for K-12 Education, Higher Education, Healthcare, Commercial and Institutional clients. WRF provides all aspects of engineering services ranging from preliminary studies, conceptual design concepts, cost estimating, preparation of detailed drawings and specifications and construction phase services.

WRF Engineers is seeking an Illinois Licensed Professional Engineer who would like to provide consulting services to clients throughout Illinois, Missouri and various other states.

The position is open to newly licensed through experienced engineers. WRF is looking for an Engineer with the intent to stay in the area and at WRF long-term and would move up to or start as a Lead Electrical Engineer.

Experience Requirements:

- Experience in Electrical Engineering Consulting Design Services
- AutoCAD and Revit Design/Drafting Experience

Full Job Description:

- Perform lighting, security products, electrical and data building design, independently.
- Perform peer review/quality assurance reviews on electrical designs.
- Prepare CAD and/or REVIT production drawings of Electrical systems from schematic to construction design phases.
- Prepare and edit technical specifications
- Specify products and manufacturers
- Review submittals and shop drawings
- Participate in design team meetings
- Perform on site investigations

Qualifications:

- **State of IL Licensed Professional Electrical Engineer**
- Excellent written and verbal communication skills
- Leadership skills
- Pass background check for facility clearances
- Be able to work in-person at either the Edwardsville or Marion, IL locations.

Benefits

Health, Dental, Vision & Life Insurance
Disability Insurance
Cafeteria Plan
401k and Profit Sharing
Paid PTO and flexible schedule