

# Senior Electrical Engineer

## Evansville, Indiana Office

RT Patterson has an immediate opening in our expanding Evansville, IN regional office for a full-time electrical engineer. Candidates should have a minimum of a BS in Electrical Engineering and be a registered Professional Engineer (preferred). They should be familiar with the current Electrical Engineering design codes, have experience working in heavy industrial facilities, have experience performing field investigations and assessments, and have excellent oral and written communication skills.

### Skills / Qualifications

Engineer applicants should fit the following skills and qualifications:

- Know the latest in Electrical Engineering design codes: NEMA, UL, and NEC/NFPA.
- Ability to clearly document observations and existing field conditions.
- Ability to interact with clients/owners and contractors.
- Working knowledge of AutoCAD 2D. (3D preferred)
- Working knowledge of arc flash analysis software such as ETAP.
- Ability to complete power, instrumentation & control designs.
- PLC programming experience is a plus.
- 10 years of relevant heavy industrial experience.
- Proficiency in oral and written communication.
- Must be self-motivated and responsible.
- Ability to work well with others and to work in a team environment.
- Project management experience is preferred.