

Electrical – Engineer IV

Pittsburgh, Pennsylvania Office

This full-time, entry level, electrical engineer position requires a 4-year degreed engineer, or intern, from a recognized educational institution. The candidate must be proficient in verbal and written communications and dedicated to growing his/her career in the field of electrical engineering. Must have the ability to work well with engineers, designer, and draftspersons in a team environment, but also have the ability to effectively manage a single task unsupervised. Knowledge to evaluate, select, and apply basic electrical engineering principles and techniques with general guidance from superiors. Problem-solving skills will be needed for the successful completion of most project tasks. You may be asked to provide direction to designers and draftspersons to complete assigned tasks, and you may be asked to work on several projects concurrently. Experience in a similar role as part of a work study, internship, or similar employment environment is favorable.

REQUIREMENTS:

Individuals at this level are expected to apply professional judgement in all assignments, taking the initiative to seek guidance and assistance on unusual or especially difficult problems. You are expected to conduct yourself in a professional manner at all times.

A reasonable level of proficiency is expected with the following software:

- MS Office (i.e., Excel, Word, Outlook, PowerPoint)
- AutoCAD (or other CAD programs)
- 3D Modeling (preferred)

Applicant must be willing and able to learn and apply new engineering methods, techniques, and software as they become available. The electrical engineering field is very diverse, so if you have a desire to develop your career in power systems, automation, instrumentation, etc. design, please let us know during your interview.