Power Systems Engineer

Qual-Tech Engineers has an opening for a Power Systems Engineer in Houston, PA. The Power Systems Engineer would perform electrical analyses of industrial power systems.

Job Functions:

- 1. Perform short circuit calculations, overcurrent coordination, load flow, and arc flash analyses.
- 2. Regularly discuss, correspond, and meet with customers to ensure the system studies are completed on time and to the customer's specifications.
- 3. Create detailed and accurate customer reports with clear and concise conclusions and recommendations.
- 4. May travel to customer's site to collect data, make measurements, label equipment, or discuss report conclusions and recommendations. Travel may be in the range of 5-15%.

Qualifications:

- 1. BS degree in Electrical Engineering. A curriculum focused on power is preferred.
- 2. Minimum of 3 years experience in industrial power systems analysis.
- 3. Demonstrated skill in using power engineering analysis software such as SKM, ETAP, and Easy Power.
- 4. Strong verbal and written communication skills.

For additional information about Qual-Tech Engineers Inc., please visit our website: www.qualtecheng.com