



<https://azhconsulting.com/job/senior-electrical-engineer/>

Senior Electrical Engineer

Description

AZH is looking for Senior Electrical Engineer to Work at a Government Agency.

EXPERIENCE REQUIREMENTS

A. Fifteen (15) years of experience preparing in-house electrical design projects, developing project schedules, inspecting sites, and producing bid-ready packages, including specifications and bid sheets.

B. Demonstrated experience with lighting photometric calculations, short circuit fault calculation, voltage drop calculations, arc-flash hazards, and over current protective devices.

C. Demonstrated experience with National Electrical Codes and Standards is required.

D. Valid driver's license is preferred.

Job Types: Full-time, Temporary

Pay: \$55.00 – \$65.00 per hour

Experience:

- Electrical Engineering: 15 years (Required)
- National Electrical Codes and Standards: 10 years (Required)

Responsibilities

A. Perform Electrical Power Distribution System Design;

B. Modify existing electrical systems with demonstrated technical expertise on complex projects;

C. Review consultants design documents, contractor's submittals and shop drawings;

D. Provide technical support during the design and construction phases;

E. Apply electrical codes and standards; and Certify that completed designs are constructable in accordance with sound electrical engineering principles.

Qualifications

A. Bachelor's and Master's Degree in Electrical Engineering.

B. New York State Professional Engineering License

Hiring organization

AZH Consulting

Employment Type

Full-time, Temporary

Industry

IT

Job Location

2 Broadway, New York City, 10004,
New York, United States

Working Hours

8am to 5pm

Base Salary

\$ 55.00 - \$ 65.00

Date posted

February 12, 2025

Valid through

12.08.2025