Fire Protection Engineer

Sargent & Lundy provides comprehensive engineering, design, analysis, and consulting for electric power generation projects worldwide.

Nuclear power has been a core competency of Sargent & Lundy since 1954. We have proven capabilities in nuclear project engineering, design, and project management and our leading-edge services address today’s emerging issues with highly effective solutions for both new nuclear unit design and upgrades to existing plants.

We can offer you outstanding career opportunities in nuclear power technologies working for a first-class group of clients.

Our Core Values
We are a company of principled professionals guided by core values that have fundamentally shaped our business practices and culture. They provide us with guidance in the day-to-day performance of our work, and adherence to these values is our compass in all business conduct:

- Exercise uncompromising integrity and ethics in the conduct of all business
- Focus on client satisfaction in all activities
- Maintain a highly competent and satisfied staff
- Communicate openly and honestly
- Improve continuously

Responsibilities
You will work on power generation projects for nuclear, fossil, renewable, and power distribution facilities, with responsibilities to include the following:

- Fire protection design/specification development for fire suppression systems, fire detection and alarm systems, water supply/distribution systems, and life safety issues
- Task management activities associated with modifications involving fire suppression systems, and alarm systems and water supply/distribution systems
- Reviews of modifications to ensure compliance with relevant codes, standards, and regulations
- Review design documents, construction documents, submittals prepared by others for compliance with applicable fire protection codes and standards
Qualifications

- Bachelor's degree in Fire Protection Engineering is required
- P.E. license
- A minimum of 5 years of experience including:
  - Fire detection and alarm systems
  - Fire suppression systems
  - Hydraulic sprinkler design and layout analysis programs

Sargent & Lundy is an Equal Opportunity/Affirmative Action employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability status, protected veteran status, or any protected status as defined by law.

**Please apply to our position through the following link:** [Fire Protection Engineer](#)