



ENGINEER - FIRE PROTECTION (Ameren Safety) (ZA6502)

Ameren Services provides administrative support and services to Ameren Corporation and its operating companies, subsidiaries and affiliates. Nearly 1,400 employees serve the company with business planning, communications, diversity, financial support, human resources, information technology, legal counsel, safety and supply services.

About The Position

The Fire Protection Engineer (Ameren Safety) is responsible for providing fire protection support to Company Business Segments for regulatory compliance and to act as a liaison with regulatory agencies and insurance underwriters.

Key responsibilities include:

- Support project management and engineering functions for fire protection improvement projects.
- Ensure compliance with fire codes and insurance underwriting requirements.
- Performs fire protection audits of energy centers and miscellaneous support facilities.
- Performs fire risk assessments using probability and recognized industry-based methodologies to assist management in developing operational and planning business decisions.
- Reviews new building design drawings, and specifications to ensure an optimal, cost effective level of fire protection is provided for building and fire code compliance.
- Provides testing and detailed evaluation of system performance for fire protection systems and other life safety features and associated equipment at company facilities.
- Maintains subject matter expertise in areas of life safety, fire protection engineering, loss prevention, code compliance to provide support services to business segments.
- Provide Supervisory support to Company Emergency Response Training Program.
- Assist in identification of qualified fire protection vendors.
- Act as liaison between Ameren's Fire Protection Venders and Business Segment customers to ensure quality services, address performance levels and adherence to Ameren's standards.
- Assist, Lead and Evaluate Business Segment specific drills and event training.
- Proactively identify and address customer needs and sustain positive relationships.
- Support development of training programs to ensure regulatory compliance with OSHA and NRC emergency response requirements.

Qualifications

Bachelor's degree in Engineering from an accredited college or university required. Bachelor's Degree in Fire Protection Engineering preferred. "Member Grade" in Society of Fire Protection Engineers or qualified to obtain within 1 year required. Fire protection engineering experience preferred. Emergency response experience preferred. Firefighter level one certification required. Firefighter level one instructor preferred.

* Technical Career Path Level depends upon applicant's credentials.

In addition to the above qualifications, the successful candidate will demonstrate:

Proficiency with MS Office suite of applications required. Analytical skills and abilities required. Knowledge of the electric utility industry preferred. Basic knowledge of Insurance Risk Management preferred. Supervisory or Project/Team Leadership experience preferred. Ability to travel, short-term, to energy centers and operating centers. Long-term travel to fire protection conferences is also required.

*Note: Key responsibilities reflect the essence of the position. Additional tasks or projects may be assigned to or removed from this role based on business needs or incumbent skills and abilities. Note that changes to minimum qualifications should be reviewed with and approved at the Officer level.



Additional Information

Ameren's selection process includes a series of interviews and may include candidate testing and/or an individual aptitude or skill-based assessment. Specific details will be provided to qualified candidates.

All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability or protected veteran status.

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