

Fire Protection Engineer

The American Fire Sprinkler Association supports and influences the sprinkler industry by working on NFPA technical committees, teaching and training to broad audiences, and providing informal interpretations on critical issues. If you would like to join a team that has helped shape the industry for 36 years, we encourage you to send your resume to:

Resume@firesprinkler.org

In the subject line state: Technical Services

Education: A degree in fire protection engineering is highly desirable. Other engineering degrees acceptable with sufficient fire protection experience.

Experience: 5+ yrs with water based fire protection systems, especially sprinkler systems. Must have a detailed understanding of the primary NFPA standards and the ability to explain technical concepts and NFPA criteria. Experience in developing and presenting seminars desirable. This position is also open to more senior levels of experience.

Some travel required.

Minimum Registration: Ability to obtain PE. If not registered, NICET III or IV in Sprinkler Layout desirable

Salary: negotiable

Location: Dallas, TX.

Benefits: Medical insurance (including visual and dental)

Paid 100% by AFSA for employee. Available for family.

This position is part of the AFSA Technical Department reporting to VP Roland Huggins, PE.

Primary responsibility:

Providing verbal and written informal interpretations for AFSA members

Participation on NFPA technical committees (TC)

Heavy focus on improving the standards (submitting changes)

Conducting technical studies in support of proposed changes to the NFPA standards

Experience with fire modelling desirable

Writing technical articles

Participation on UL Standard Technical Panels

Secondary responsibilities

Support of AFSA Design school

Presenting seminars and webinars on varies topics

AFSA Chapters, AFSA convention, NFPA convention

Technical content of eCampus (AFSA recorded on-line training)

Expand the program: available lessons, type of interface

Update existing lessons

Participating on research projects with the Fire Protection Research Foundation

There is some fluidity in the job description to allow for the development of items of personal professional interest.

Job description 10/6/17