Fire Protection Engineer

Job Position:

ARS is seeking a bright, ambitious engineer having a BS or MS degree in an engineering discipline to join our team in Richmond, VA. There are openings for both a junior engineer (between one and 5 years’ experience) and a mid-level engineer (between five and 10 years’ experience). Experience working in the field of Fire Protection Engineering is required. EIT or PE is preferred.

Key Responsibilities:

- Perform NFPA code reviews for fire protection systems of an installed system or of the design drawings for a new system
- Perform fire hazards analyses of existing plant configurations
- Develop fire protection engineering evaluation documents
- Use computational methods to model fire growth and development and to model the effects of fire; primary models used include CFAST, FDS, and Fire Dynamics Tools from NUREG 1805
- Note that responsibilities vary widely due to a growing list of clients and tasks

About Us:

Appendix R Solutions, Inc. (ARS) is a leader in the commercial nuclear power fire protection industry. ARS provides fire protection analysis and services to the US and international commercial and government nuclear industry.

ARS provides a wide range of benefits including competitive salary, health insurance, paid time off, paid holidays, 401(k) with matching funding, paid travel opportunities, tuition reimbursement program, and many others.

If Interested:

Send resume to Lee Warnick at ARS, available at: leewarnick@ars-corp.net
9954 Mayland Drive, Suite 3200, Henrico, Virginia 23233
(804) 592-2611, x111

Posted 08/25/2016