Associate Fire Protection Engineer
Seattle, Washington; North Charleston, South Carolina
Job ID | 00000409826  Category | Security & Fire Protection Services  Post Date | Mar. 07, 2024

Job Description
At Boeing, we innovate and collaborate to make the world a better place. From the seabed to outer space, you can contribute to work that matters with a company where diversity, equity and inclusion are shared values. We're committed to fostering an environment for every teammate that's welcoming, respectful and inclusive, with great opportunity for professional growth. Find your future with us.

The Boeing Company is currently seeking an Associate Fire Protection Engineer to join the team in either Seattle, WA or North Charleston, SC.

This position is looking those with a passion for Fire Protection Engineering. This opportunity provides a unique work environment to engineer and design protection for our aerospace products. The selected candidate will work independently as well as a phenomenal team within their own work schedule. Come join us within the Enterprise Fire Protection team today!

Position Responsibilities:
- Ensures compliance with applicable fire and building codes and standards (e.g., federal, state, local) by assisting in the development of fire protection specifications and procedures
- Assists in reviewing and approving designs (e.g., construction, fire protection systems, production and manufacturing processes), performing general fire protection analyses (e.g., hydraulic calculations, code research, interpretation), and participating in negotiations with local building and fire agencies and conducting fire system tests/evaluations (e.g., acceptance, periodic) in order to minimize the impact of potential losses, maintain compliance with requirements and protect people, property and the environment
- Ensures compliance with company policies and procedures by participating in design reviews and approvals (e.g., construction, fire protection systems, production, manufacturing processes), assisting in the performance of general fire protection analyses and assisting in fire inspections and systems tests to minimize the impact of potential fire losses and maintain compliance with requirements and protect people, property and the environment
- Assists in the revision of company standards, processes and procedures by teaming with internal customers (e.g., Workplaces Services, business units, EHS) to comply with applicable codes and standards and to enhance the fire safety for the company

Your Benefits
No matter where you are in life, our benefits help prepare you for the present and the future.

- Generous company match to your 401(k).
- Industry-leading tuition assistance program pays your institution directly.
- Fertility, adoption, and surrogacy benefits.
- Up to $10,000 gift match when you support your favorite nonprofit organizations.

EXPLORE MORE BENEFITS
These programs are subject to eligibility requirements and other conditions, which may differ for employees of certain subsidiaries or business units, or union-represented employees depending on bargaining agreement terms. If this information conflicts with the program documents, the latter shall control. This material is informational only.
• Supports the determination of the applicability of insurance standards and recommendations to our business, by assisting with insurance surveys and fire system tests in order to develop and revise company protection specifications and procedures; makes recommendations to company management and advises insurance representatives of company position

This position is hybrid. The selected candidate will be required to perform some work onsite at one of the listed location options. This is at the hiring team’s discretion and could potentially change in the future.

This position requires the ability to obtain a U.S Security Clearance for which the US Government requires US Citizenship. An interim and/or final U.S. Secret Clearance Post-Start is required.

Basic Qualifications (Required Skills/Experience):
• Experience working with Fire Protection Engineering or Technology, either through education or field experience
• Experience with Microsoft Office Products like Outlook, PowerPoint, Excel, and Word

Preferred Qualifications ( Desired Skills/Experience):
• Bachelor’s degree or equivalent work or military experience
• Experience building relationships and partnering with all levels of employees, including executives
• Experience completing process oriented tasks accurately and in an organized manner

Typical Education & Experience:
Typically, 2 or more years’ related work experience or relevant military experience. Advanced degree (e.g. Bachelor, Master, etc.) preferred, but not required.

Relocation:
Relocation assistance is not a negotiable benefit for this position. Candidates must live in the immediate area or relocate at their own expense.

Drug Free Workplace:
Boeing is a Drug Free Workplace where post offer applicants and employees are subject to testing for marijuana, cocaine, opioids, amphetamines, PCP, and alcohol when criteria is met as outlined in our policies.

Work Shift:
This position will be for first shift.

At Boeing, we strive to deliver a Total Rewards package that will attract, engage and retain the top talent. Elements of the Total Rewards package include competitive base pay and variable compensation opportunities.

The Boeing Company also provides eligible employees with an opportunity to enroll in a variety of benefit programs, generally including health insurance, flexible spending accounts, health savings accounts, retirement savings plans, life and disability insurance programs, and a number of programs that provide for both paid and unpaid time away from work.

The specific programs and options available to any given employee may vary depending on eligibility factors such as geographic location, date of hire, and the applicability of collective bargaining agreements.

Pay is based upon candidate experience and qualifications, as well as market and business considerations.

Summary pay range: $73,950 – $106,950

Applications for this position will be accepted through March 24th, 2024.

Export Control Requirements: U.S. Government Export Control Status: This position must meet export control compliance requirements. To meet export control compliance
Export Control Details: US based job, US Person required

Equal Opportunity Employer:

Boeing is an Equal Opportunity Employer. Employment decisions are made without regard to race, color, religion, national origin, gender, sexual orientation, gender identity, age, physical or mental disability, genetic factors, military/veteran status or other characteristics protected by law.