

Opportunities at Wood

Fire Protection Engineer

Job Location: **Atlanta, GA**

Job Reference Number: **34084**

Wood is a global leader in the delivery of project, engineering and technical services to energy and industrial markets. We operate in more than 60 countries, employing around 60,000 people, with revenues of over \$10 billion. We provide performance-driven solutions throughout the asset life cycle, from concept to decommissioning across a broad range of industrial markets, including the upstream, midstream and downstream oil & gas, power & process, environment and infrastructure, clean energy, mining, nuclear, and general industrial sectors. www.woodplc.com

We offer competitive salaries along with a complete benefits package including: medical, vision, & dental coverage, 401K Matching, Educational Reimbursement, and a variety of Training and Development Programs to help you develop the skills you need to succeed in your chosen career path.

Role Overview

Wood Environment & Infrastructure Solutions seeks a **Fire Protection Engineer** with 4 to 8 years' experience for our Atlanta, Georgia office. The ideal candidate should be self-motivated, with excellent communication and leadership skills and have experience in engineering support and design of fire suppression systems, alarm and notification systems, passive fire protection, and life safety systems including code consulting. The candidate should be familiar with fire risk analysis, facility condition assessments, and fire suppression/fire alarm system adequacy assessments. Experience with military clients, fuels or aircraft hangars is a plus.

Key Responsibilities

- Assessment of fire sprinkler system hydraulic performance
- Preparation of fire sprinkler and alarm system design drawings and specifications from concept level to 100% construction
- Preparation of schematic cost estimates
- Provide leadership and mentoring to junior staff
- Lead field teams during site data collection and inspections visits
- Data collection, coordination, analyses, report generation, and design development
- Effective communication with staff, and Wood leadership
- Coordination with other Wood offices
- Approximately 25% travel is expected

Skills / Qualifications

- BS in Fire Protection Engineering or related discipline plus appropriate work experience
- Professional Engineer registration in Fire Protection Engineering
- Excellent communication skills and leadership
- Strong planning, organization and execution skills
- Excellent computer skills with MS Office applications
- Knowledge and proficiency with the following codes and standards: NFPA, UFC, FM Global, IMC, IBC, IFC
- Proficiency with the following design software: AutoCAD, Revit, HydraCad/HydraCalc
- Ability to obtain a DoD security clearance
- Must pass drug test, background check and must have a satisfactory driving record in accordance with the Company's driving (MVR) policy

TO APPLY:
Click [here](#) to apply on our website

We are an equal opportunity employer that recognizes the value of a diverse workforce. All qualified individuals will receive consideration for employment without regard to race, color, age, religion, gender, national origin, sexual orientation, gender identity, disability and/or protected veteran status in accordance with governing laws.

By submitting your resume, you consent to Wood plc sharing this information within its divisions in order to identify other employment opportunities for which you may be suitable.

