Fire Protection Engineer

Newcomb & Boyd is a multidiscipline consulting and engineering firm providing creative solutions for facility design, construction, and maintenance. The firm is comprised of the Consulting Engineering Group, the Commissioning Group, the Special Technologies Group, and the Lighting Design Group. These groups offer clients a single source for mechanical, electrical, plumbing, fire protection, energy management, building automation, commissioning and retrocommissioning, systems training, acoustics, audio-visual, communications, theatrical systems, security, and lighting needs.

Newcomb & Boyd serves clients throughout the United States and internationally. The firm was founded in 1923 and specializes in large and complex projects.

Principal Areas of Responsibility:
- Support the company with the design of fire protection systems.
- Prepare 2 and 3-dimensional construction documents using AutoCAD and Revit.
- Coordinate design efforts working closely with our in-house disciplines, architectural clients, and building owners.
- Diagnose problems and propose solutions.

Desired Skills & Experience:
- Bachelor’s Degree in Mechanical or Fire Protection Engineering
- EIT or PE beneficial
- Proficient in AutoCAD. Revit experience would be a plus.
- Four years of experience in the consulting business including water-based extinguishing systems, fire alarm and mass notification, smoke control, and special hazards systems.
- A solid technical base with a desire to learn, to lead, and to grow into senior engineer and project management positions.
- Strong communication skills (written and oral).

Benefits:
- Medical/Dental/Vision
- Flexible Spending and Health Savings Accounts
- Life Insurance and AD&D
- Voluntary Employee and Dependent Life Insurance
- Short and Long Term Disability
- Paid Holidays and Paid Time Off
- Tuition Aid
- Qualified Transportation Plan
- 401(k) Plan: A voluntary 401(k) plan is available for pretax and after tax (Roth) contributions. Rollovers from other qualified plans are allowed immediately. Newcomb & Boyd will provide matching contribution of 100% of your discretionary salary deferrals that do not exceed 1% of your compensation plus 50% of your discretionary salary deferrals between 1% and 4% of your compensation. This match is subject to a two year vesting schedule.

Growth and Development
Newcomb & Boyd fosters employee growth and development through:
- Providing financial aid to employees completing discipline-specific continuing education or licensure review courses
- Additionally, involvement in Professional and Technical Societies, including local, chapter and national meetings, is encouraged.
- Employee attendance at Technical Meetings, Seminars and Short Courses
- In-house education seminars, training, and “Lunch-n-Learns”

Events
- Employee and Family Events: Each year, Newcomb & Boyd holds a holiday party in December and company picnic in July.
- Kaiser Permanente Corporate Run/Walk: We have participated in this event since 2006 and have won participation awards amongst all A/E/C firms registered for the event!
- Participation in organized basketball and softball leagues within the A/E/C industry

If you are interested in pursuing employment with Newcomb & Boyd, please forward your resume to Teresa Williams

Subject to a background check. Newcomb & Boyd is an Equal Opportunity Employer and participates in E-Verify