

SENIOR PROJECT FIRE PROTECTION ENGINEER

Duties

Completes project associated engineering and designs, consulting assignments, field surveys, and testing assignments. Conducts research involving building and fire codes, standards, technical documents and research, issues and subjects. Assists Project Managers in the development of reports, engineering calculations, and designs, for timely completion of project scope requirements.

Serves as Project Manager for small-to-medium size consulting and design projects. Directs Staff Engineers in the development and completion of reports, engineering calculations, and designs, for timely completion of project scope requirements.

Education

- Bachelor of Science – Fire Protection Engineering or other engineering degree

Knowledge / Skills / Abilities

- Knowledge of fundamental and advanced fire protection engineering principles and practices.
- Knowledge of building and fire, codes and standards and related resources.
- Knowledge of fire protection systems design, engineering, and layout.
- Knowledge of basic engineering project management principles.

- Skill in interpreting and applying requirements of codes and standards to project requirements.
- Skill in time management and coordinating multiple schedules.
- Skill in monitoring the work of others.
- Skill in relations with clients.
- Skill in completing project assignments accurately and in a timely manner.
- Skill in writing and editing specifications.

- Ability to work in and lead others in a team environment.
- Ability to compile and compose technical reports, summaries, and correspondence.
- Ability to read and interpret construction drawings.
- Ability to work in and around construction sites and follow safe practices associated with such environments.
- Ability to develop, plan, and manage project assignments, tasks, schedules.

Experience

Senior level project engineering and entry level project management position. Candidates should possess typically 5-10 years, full-time engineering work experience.

Work Environment

Majority of work is conducted in an office environment, with occasional field assignments involving work at construction sites containing falling, trip, and associated hazards. Occasional assignments may involve travel.

Licenses

A Professional Engineers License is required for this position.
A Drivers license is required for this position.

Clearances

Security clearance a plus.

Please send resumes to dcandia@stantonengineering.com