

FIRE ALARM DESIGNER

POSITION OVERVIEW:

The Fire Alarm Designer interprets fire alarm system design requirements, providing complete fire alarm design and technical assistance for various projects, including device layouts, detailed drawings, calculations and illustrations.

SPECIFIC RESPONSIBILITIES INCLUDE, BUT ARE NOT LIMITED TO:

- Design fire alarm systems for commercial and multi-family applications.
- Act as primary lead and provide technical assistance for multiple projects during bidding, design, permitting and construction.
- Provide efficiency reviews and/or value engineering options for existing designs.
- Coordinate with clients, consultants, and project personnel.
- Design code-compliant, contract-compliant and cost-effective systems while reviewing scopes of work, specifications, plans and legal contracts.

QUALIFICATIONS:

- Must have at least eight years experience with fire alarm systems.
- NICET I certification required; NICET II or higher certification preferred.
- Must be familiar with NFPA 72, Life Safety 101 and IBC.
- An understanding of the technical aspects of fire alarm design, including high-rise design, smoke control experience and systems product knowledge is required.
- Ability to use computer-aided design and drafting software.
- Demonstrate and uphold all of Power Design's core values, which include integrity, accountability, teamwork, innovation and growth.
- Non-smoker.

TO APPLY:

- E-mail your résumé and cover letter to careers@powerdesigninc.us or fax 877.808.5866.