FIRE PROTECTION DESIGNER

Genesis is a full service architecture, engineering, and construction management (A/E/C) firm with over 20 years of experience in the life sciences industry.

We have an immediate opening for a motivated Fire Protection Designer with experience in fire protection systems design. Project work includes the following market sectors: commercial, health-care, pharmaceutical, industrial, and institutional facilities.

Prepare project deliverables and contract documents including calculations, drawings, and specifications. Complete knowledge and interpretation of code compliance requirements and industry standards for fire protection. Survey existing fire protection systems and examine field conditions as required to support development and completion of projects. In-depth knowledge of general building construction for fire protection systems is essential.

ESSENTIAL REQUIREMENTS

- 2-3 years of experience in designing and engineering of fire protection systems in the Pharmaceutical, Biotech, and Healthcare industries with additional knowledge of specialty fire suppression systems.
- Working knowledge of NFPA codes and standards required.
- Candidate should be proficient in current versions of AutoCAD and REVIT but not required with right experience.
- Knowledge of fire protection computer based software as well as AutoCAD and/or Revit.
- Strong oral and written communication skills.
- Ability to work well under pressure, juggle and prioritize multiple projects and adjust work accordingly, often against tight deadlines.

Please submit your resume to our Human Resources Department @ nicole@geieng.com or apply @ www.geieng.com