



**Fire Protection Engineer (Entry-Level)**

**Location:** 8171 Maple Lawn Blvd, Suite 320, Fulton, MD 20759

**Category:** Full-time

**Department:** Fire Protection

**Salary:** \$75 – 90K/annual

**3-4 days in office, 1-2 days work from home.**

**Job Description**

Coffman Engineers' is seeking a highly motivated **Entry-Level Fire Protection Engineer** to join our team of professionals!

You would support our Fire Protection Department in providing our clients with: automatic suppression system design; fire detection, alarm and mass notification system design; code analysis; egress analysis; fire resistant construction analysis; smoke control analysis; as well as general fire protection and life safety concepts and research.

**Requirements Include:**

- Bachelor's degree (B.S.) in engineering from accredited college or university
  - Fire Protection specific degree is required
- Registered as an Engineer-in-Training (EIT) (preferred)
- Experience with the current version of AutoCAD and Revit (preferred)
- Exceptional written and verbal communication skills

**Required Duties and Skills:**

- Computer skills necessary for daily activities, including email, word processing, spreadsheets, simple graphics, and a working knowledge of computer aided drafting
- Managing day-to-day contacts with internal and external clients while utilizing experience and technology to meet expectations
- Performing research and documenting for internal and external distribution
- Analysis of existing fire protection systems; design new fire protection systems including suppression systems, fire detection, fire alarm and mass notification systems
- Building and fire code analysis and interpretation

**Compensation and Benefits**

- Paid overtime at 1.0 times hourly rate
- Competitive end of year discretionary bonus based on company/team/personal performance
- Hybrid Work Schedule (*subject to change*)
- 401k with maximum of 5% Contribution Matching for 9% Employee Contribution

***This position is not eligible for sponsorship.***