

Senior Plumbing Engineer

Full Time
FLSA Status: Exempt

Incorporated in 1996, IBC Engineering, P.C. is a consulting firm specializing in Mechanical, Electrical, Plumbing and Fire Protection engineering systems design. Employing more than 50 professionals, our team has supported some of the most well-recognized organizations in Upstate and Western New York. Each of our projects are unique but our approach is the same: stick to our traditional roots while remaining innovative in design.

ESSENTIAL DUTIES & RESPONSIBILITIES

The essential functions include, but are not limited to the following

- * Design and analysis of sustainable building plumbing and fire protection systems within healthcare facilities, K-12/higher education and other buildings.
- * Writing of project reports, drawings and specifications
- * Coordinating work with clients and other consultants as well as in-house staff from other disciplines
- * Complete Code and Standards for Fire Protection design
- * Engaging with contractors for pre-construction and construction support activity
- * Documentation of systems design in software such as Autodesk, Microstation, Revit
- * Engineering analysis work, including load calculations and equipment sizing

IBC Engineering, P.C. offers a comprehensive benefits package including, health, dental, short and long term disability, life insurance, supplemental insurance, 401(k), paid time off, and holidays.

It is our policy to provide an equal employment opportunity to all individuals. We are committed to a diverse workforce. We value all employees' talents and support an environment that is inclusive and respectful. We are strongly committed to this policy with recruiting, hiring, training, promotions, compensation and other employment related programs on an equal opportunity basis.

MINIMUM QUALIFICATIONS (Knowledge, Skills & Abilities)

- * Bachelor's Degree in Engineering with a sound knowledge of engineering fundamentals.
- * 5 years of relevant engineering industry experience
- * Experience in sustainable building design
- * PE License preferred but not required.
- * Excellent communication skills essential for working with design teams and non-technical clients
- * Excellent planning and organization skills
- * Highly motivated, proactive and willing to take on new challenges.



Engineering P.C.

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