



Engineers Design Group Inc.

350 Main Street  
Malden, MA 02148

Phone: 781-396-9007  
Fax: 781-396-9008  
[www.edginc.com](http://www.edginc.com)

**Position:** Senior Structural Engineer

**About Us:** Engineers Design Group, Inc. is a small, structural engineering consulting company located in Malden, MA. The company has a 48 year history of serving the engineering needs of Architects and Owners in the Commonwealth of Massachusetts and surrounding states.

### **Job Description**

- Full-time, Registered Structural Engineer with 5-10 years' experience and a P. E. Registration.

### **Key Responsibilities**

- Selected candidate would serve as a Sr. Structural Engineer on a variety of projects involving the design of new structures and the assessment and renovation of existing structures.
- Help mentor and train junior staff.
- Oversee the preparation of drawings, specifications, calculations, reports and correspondence.
- Provide Quality Control technical reviews.
- Manage design projects from beginning to end with limited Senior Management input.

### **Required Skills and Experience**

- Bachelor of Science Degree in Structural or Civil Engineering; Masters of Science Degree or pursuing a Master's Degree a plus
- One or more years of relevant experience in structural analysis and design.
- Knowledge of concrete, steel, wood and masonry design codes.
- Possess extensive knowledge of local and national building codes and design practices.
- Knowledge of standard construction practices and the ability to work with contractors to address construction issues
- Proficiency in structural analysis software.
- Ability to work in AutoCAD and Revit a plus
- Strong verbal and written communications skills
- Detail oriented with strong people and team skills
- Excellent presentation/communication skills and computer proficiency are essential.

EDG offers a competitive salary and a comprehensive benefits package, which includes medical, dental, vision, short- and long-term disability and life insurance, 401(k), paid time off and more.

EDG is an Equal Opportunity Employer.