



## SENIOR STRUCTURAL ENGINEER

Horizons Engineering Inc is a midsize Civil, Environmental and Structural Engineering and Land Surveying firm with 8 office locations across New Hampshire, Maine, and Vermont.

Horizons has an immediate opening for an experienced engineer to support our growing structural department in our Newmarket – NH office. This position will assist project managers and other members of our team with structural engineering design for residential, commercial, municipal, and institutional projects.

Our staff at Horizons is a close-knit group of hard-working individuals who value client service, and design innovation. The successful candidate will have a strong work ethic, desire to learn, and interest in working on a wide range of structural engineering projects throughout northern New England.

We are looking for a structural engineer with ten years of design experience with a PE license.

### Essential Job Duties:

- Structural Engineering design of municipal, commercial, residential, and institutional projects;
- Drafting and detailing in CAD;
- Prepare reports and documents related to structural engineering projects;
- Design various structural engineering-related projects including single-family homes, multi-family residences, commercial buildings, foundation systems, retaining walls, and bridges;
- Construction Services Assistance; and
- Same-day travel (less than 10%).

### Skills and Qualifications:

- Bachelor of Science in civil engineering or related field;
- 10+ years of professional experience in the practice of structural engineering in northern New England or a similar setting;
- NH and/or ME PE License is required;
- Experience with AutoCAD design software;
- Experience with wood, structural steel, and reinforced concrete design;
- Sound understanding of structural engineering fundamentals;
- Strong technical skills;
- Ability to complete fieldwork;
- Strong communication and interpersonal skills
- Valid drivers license; and
- Experience with structural design software including RAM Structural Systems, RISA, and Enercalc.

**Benefits:**

- Competitive salary and insurance benefits including health, dental, and life
- Paid holidays, vacation and sick time
- Company 401k with partial match
- Continuing education support
- Supportive work environment with ample opportunity for career advancement

Interested candidates should forward a cover letter and resume to:

**Human Resources Manager**

**Horizons Engineering Inc.**

**34 School Street**

**Littleton, NH 03561**

**Or via email to [hrmgr@horizonsengineering.com](mailto:hrmgr@horizonsengineering.com)**

For more information, check us out on Facebook or at [www.horizonsengineering.com](http://www.horizonsengineering.com)

*Horizons Engineering Inc. Is an equal opportunity employer*