



Structural Engineer

Job Description

The position of Structural Engineer is responsible for performing a variety of engineering services for industrial and commercial clients. These duties include, but are not limited to:

- Structural and Facilities Engineering Services
- Preparing Proposals
- Performing Testing/Analysis
- Writing Technical Reports
- Damage Assessment
- Repair Specifications
- Installation Procedures
- Structural Design and Testing
- Façade Design
- Fenestration Systems
- Wall Systems
- Roofing
- Below-Grade Systems

Job Requirements

- BS Civil Engineering with Structural Engineering Concentration; MS preferred but not required
- 0-10 years of experience, with preferred experience in structural analysis, calculations, and appropriate codes of a minimum of 3 years
- EIT and PE or ability to obtain soon
- AutoCAD, Revit, RISA 3D, SolidWorks experience desired
- Experience in Finite Element Analysis methods desired
- Must be willing to travel

Compensation

- Salary is dependent upon experience, professional registration, and certifications.
- Full benefits package offered (health, medical, vision, STD, LTD), life insurance, paid holidays, 401(k), great pay, bonus.
- Niche business, growing company.

If interested in applying for this position, please forward your resume to admin@amphionae.com with a brief cover letter about your qualifications and background.

AMPHION Analytical Engineering, PA
14120 Ballantyne Corporate Place, Suite 475
Charlotte, NC 28277
www.amphionae.com