POSITION TITLE: Engineering Intern/EIT-Structural

POSITION LOCATION: Reno, NV

POSITION DESCRIPTION:
We are seeking a Civil/Structural Engineering student that would like to start learning how the concepts being taught in class apply to typical structural engineering problems. Work will be part-to-full time and begin immediately.

The tasks and responsibilities will include, but are not limited to the following:

- Determination of loading requirements depending on structural use.
- Provide design calculations for basic structural members including beams, columns, and foundations.
- Preparation of design documents.
- Review and verification of drawings prepared by third parties.

MINIMUM REQUIREMENTS:
- Must be enrolled in an ABET accredited Civil Engineering program with a Structural emphasis or Structural coursework.
- Must be proficient in Microsoft Excel and Word.
- Ability to communicate effectively both written and verbally.
- Completion of a Reinforced Concrete Design course.

PREFERRED QUALIFICATIONS:
- Proficiency with the following software packages:
  - Autocad
  - Revit
  - Mathcad
  - Risa3D or similar
- Completion of the following design courses:
  - Timber Design
  - Steel Design
  - Foundation Design
- EIT Certification

COMPENSATION:
Commensurate with experience.

HOW TO APPLY:
Interested applicants send resume to robb@nelson-wilcox.com.