POSITION TITLE: Engineering Intern

POSITION LOCATION: Reno, NV

POSITION DESCRIPTION:
Nelson Wilcox Structural Engineers is seeking a Civil or Structural Engineering student that will be graduating in May 2018 to work as an Engineering Intern. Work will be full-time during the summer and will begin immediately. Employment during the summer will be an evaluation period for a potential full-time position at summer’s end. Compensation will commensurate with experience. Responsibilities include, but are not limited to:

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

MINIMUM QUALIFICATIONS:
- Must be enrolled in or graduated from 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 in AutoCAD, Revit, Mathcad, and Risa3D (or similar)
- Completion of following courses: Timber Design, Steel Design, Steel Design II, Foundation Design, and Reinforced Concrete Design II
- EIT certification

HOW TO APPLY:
Interested applicants should send in a resume and cover letter to Boise@nelson-wilcox.com.