



Structural Designer – Wellons

If you would like to work for a company that has great benefits and provides a positive workplace atmosphere with an opportunity for growth, then you want to be a part of our team here at Wellons.

For over 50 years, Wellons has been a leader in providing biomass-fired energy systems, lumber dry kilns, and related products and services. Firmly established, Wellons provides its customers with complete services in design, engineering and manufacturing, as well as installation services and on-site technical support.

We are looking for a fulltime Structural Designer to join our team in Vancouver, WA.

High Level Summary of Position

This Structural Designer will have a strong background in structural design and be responsible for performing a variety of routine design assignments on major projects.

An ideal candidate for this role will be a self-starter, who is a creative problem solver and exhibits sound design practices. This position reports to the Engineering Manager – Energy Systems.

Key Responsibilities and Duties:

- Develop detailed structural designs and plans.
- Be responsible for preparation of general arrangements, structural design drawings and sketches utilizing 2D or 3D modeling software.
- Collaborate with other discipline designers and engineers as well as shop and construction teams.
- Communicates regularly with project team to convey technical information, identify problems, and develop solutions that achieve project objectives in a timely manner.
- Participate in project meetings and reviews.

Requirements:

- Associate's degree or minimum of 4 years' experience in a related field with similar duties preferred. Candidates without a degree, but with relevant experience, will also be considered.
- Proficient in REVIT and AutoCAD.
- Knowledge of TEKLA strongly preferred.
- Knowledge of Plant 3D desirable.
- Ability to interpret instructions in written, oral, diagram, or schedule form
- Strong communication skills, with ability to lead execution of work and resolve issues in a team environment.

Benefits & Compensation:

- Vacation, sick time, holiday pay, medical, dental, vision, profit sharing plan
- Salary: \$65,000 - \$90,000 per year