

Electrical Engineering Manager - Wellons, Inc.

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

For over 50 years, Wellons, Inc. has been a leader in providing wood-fired energy systems, lumber dry kilns, and related products and services to the forest products industry. We provide our customers with complete services in design, engineering, and manufacturing, as well as installation services and technical assistance.

We are looking for an **Electrical Engineering Manager** to join our team at our corporate headquarters in Vancouver, WA. The manager will work under our E & I Engineering Manager and directly with our mechanical, process and piping engineering, electrical fabrication shop, field installation personnel and Customer Service Group.

Job Functions

- Scheduling of all jobs in order to meet predefined deadlines
- Design of electrical controls and power-systems in compliance with contracts and all applicable codes and standards
- Development design and testing of process software
- Represent Wellons in meetings with customers, consultants, vendors and authorities
- Attend weekly production meetings
- Overview activities of our UL508A electrical panel shop
- Provide onsite support for startup of Wellons installations as required
- Trouble shooting by phone, online and on site
- Provide support to internal and external customers
- Maintain and improve technology of Wellons products
- Research of new technologies and products to further improve Wellons leading position in the market place
- Staffing of the department according to present and expected future needs
- Promote employee training for improved productivity and quality

Required Skills

- Excellent leadership and management skills
- Design and field experience, start up and troubleshooting in process industry, power distribution, Cogeneration, PLC based control system logic, computer-based HMI software, specifically Rockwell FactoryTalk View, Wonderware InTouch and Ignition
- Supervision and scheduling of personnel

Desired Skills

- PE license in Electrical Engineering is highly desirable
- Good knowledge of AutoCAD Electrical, MS Office and electrical design and project software such as Etap, MS Project, or similar
- Experience in managing domestic and international projects

Additional Requirements

 Ability to travel up to 30% and work hours outside of routine schedule as required to support projects

Benefits