Controls & Programming Technician

Job Description

The successful candidate shall have at least 2 years experience with Control System programming, PLC/MMI software development, commissioning/start-up of control systems. This is a hands on position that will include programming controls and fabrication. The position requires a person with the ability to work well in a technical team environment and interface with customers in a professional manner.

Primary position would be customer phone support on current systems plus commissioning new systems in house and startup in field. Customer support may require field visits. This position could be 25% field work.

Secondary position duties as required will be support of current CTC systems, electrical fabrication and in house support, plus developing future customer contacts that lead to sales of programming development, panel fabrication and general CTC projects.

Particular experience with Baldor, ControlLogix PLCs, with servo and hydraulic motion control. HMI products and network experience is required. A proficiency in both written and oral communication is required.

Proficiency with Microsoft operating systems and applications, including Windows 7/NT/XP, Outlook, Excel, and Word is essential. Should also be familiar with Ethernet networks and electronic information handling.

Candidates with wood products material handling control system design and commissioning experiences are of specific interest.

Skills

Industry Experience
Wood Products Manufacturing
Material Handling

Professional Skills
PLC Programming
HMI/SCADA Configuration
Network Design/Configuration

Programmable Logic Controllers (PLCs)
Allen-Bradley
Baldor
Siemens

Human-Machine Interface (HMI)/SCADA
Wonderware
Rockwell Software

Networks
AB networks
Ethernet TCP/IP
Canbus

Motion Control
1756-M02AE,M08SE and HYD02 Controllers
Ultra 200 and Ultra 3000 Amplifiers
Baldor