



CONVEYOR HANDLING COMPANY

Material Handling Solutions That Work

CONTROLS SPECIALIST

Conveyor Handling Company (CHC), one of the nation's leading material handling systems integrators, is seeking an electrical controls engineer/controls specialist to join our team. We are looking for smart, talented, hard-working individuals who want to grow in a developing market with an established family owned company environment. We are seeking various levels of personnel to fulfill full-time roles. A proven track record of success is required—advanced degrees are not.

This position offers an independent work environment with training and support, and offers an extremely competitive compensation and benefits package, as well as an atmosphere to promote personal and professional growth. The successful candidate must be:

- Accountable to multiple teams for quality, timeliness and efficiency of designs
- Detail-oriented with an ambition and desire to succeed
- Responsive and flexible to all project requests and reacts to any adjustments promptly and efficiently, effectively prioritizing needs and tasks
- An effective communicator, team player and have a strong desire for success

Responsibilities:

- Generate electrical layouts, schematics and panel drawings in AutoCAD Electrical Program Rockwell, Turck, Siemens, PLCs
- Troubleshoot electrical circuits
- Design, configure and complete operation of general PC controls, and developing Human Machine Interface (HMI) operator displays
- Provide detailed information and submittals to communicate design and operation to customers, consultants, field installation team and subcontractors
- Other tasks upon request

Qualifications:

- Experience navigating drafting software such as AutoCAD/AutoCAD Electrical
- Basic understanding of Electrical Circuit Theory (Power vs Control)
- General understanding of mechanics (sprockets, chains, belts)
- Critical thinking a must (solution and deadline oriented) with the ability to speak and write critically
- Must be able to organize complex tasks into smaller manageable portion
- Ability to relate technical knowledge to a non-technical audience
- Demonstrate advanced computer skills required
- Proficient at Microsoft Suite (Word, Excel, PowerPoint)
- Experience and understanding of networking, virtual networks, cabling and standards
- BA or Associate Degree in related technical field preferred (preferably Electrical Engineering, Computer Engineering, Computer Science or Information Technology) or equivalent of 2-4 years of experience in related field
- Any programming experience including PLCs, Python, VB, C++, Java, Verilog, VHDL, or Assembly preferred
- Must be able to climb ladders and lift 60 lb. boxes
- 30-50% travel required
- Proof of documentation demonstrating the right to work in the US upon hire