



Industrial Controls Assembly - Electrical

Isthmus Engineering and Manufacturing Cooperative is looking for an experienced Industrial controls assembler to join our team. IEM builds “state of the art” custom automated machinery for a variety of industries including but not limited to; Medical, Pharmaceutical, Consumer Products, Automotive, Industrial, and Solar.

IEM's employee-owned, worker cooperative structure provides a unique opportunity to not only work with a highly skilled and dedicated group of people, but to also participate in a democratically run organization.

Essential job duties

- Electrical panel layout and assembly
- Wire and cable routing
- Some mechanical machine assembly
- Machine installation (travel required)
- Equipment debug and troubleshooting

Required skills

- Ability to read and comprehend electrical schematics
- Knowledge of NFPA 70, NFPA 79, and UL 508A electrical standards
- Knowledge of NFPA 70E – Arc flash safety
- Knowledge of good wiring practices
- Electrical panel building
- Strong mechanical aptitude
- Ability to run basic shop tools safely
- Hydraulic and Pneumatic plumbing
- Strong electrical knowledge
- Basic computer skills
- Excellent problem solving ability
- Ability to work in a team environment
- Strong interpersonal and communication skills
- Good organizational and planning abilities

Required experience

Demonstrated experience as an Industrial controls electrician, and a minimum of 5 years of experience utilizing the skills listed above. Associate degree or equivalent experience desired. Master Electrician license a plus.

Please e-mail your resume to hr@isthmuseng.com No phone calls, please

See our web site for additional company information www.isthmuseng.com