



Machine Assembly - Mechanical

Isthmus Engineering and Manufacturing Cooperative is looking for an experienced Machine Assembler to join our team. IEM designs and builds state-of-the-art custom automated machinery for various industries, including but not limited to Medical/Life Sciences, Consumer Products, Transportation, and Light Industrial.

IEM's employee-owned, worker cooperative structure provides a unique opportunity to work with a highly skilled and dedicated group of people and participate in a democratically run organization.

Essential duties

- Precision machine assembly using a variety of tools
- Modification of metal and plastic parts using mills, lathes, and grinders
- Part inspection and measurement
- Assembly of equipment using 3D models
- Field wiring of equipment (limited)
- Equipment debug

Required skills

- Strong general mechanical aptitude
- Precision machine assembly
- Ability to run manual mills and lathes
- Hydraulic and pneumatic plumbing knowledge
- Basic electrical knowledge
- Manual inspection using micrometers, height gauges, etc.
- Basic computer skills
- Excellent problem-solving ability
- Strong interpersonal and communication skills
- Good organizational and planning abilities
- Welding experience is a plus

Required experience

Demonstrated experience as a machine builder, millwright, or in other precision assembly work, and a minimum of 5 years of experience utilizing the skills listed above.

Please email your resume to hr@isthmuseng.com. No phone calls, please.

See our website for additional company information www.isthmuseng.com