



SeaCast Inc., is currently looking for an **Electro-Mechanical Maintenance Technician** to work in its' casting foundry organization in Marysville WA.

Position Overview:

Reporting to the Facilities Manager, the Electro-mechanical Maintenance Technician is primarily responsible for the troubleshooting, repair, maintenance of mechanical equipment, automated PLC's, robotics and other equipment used to support production operations. Additional responsibilities may require working with projects to support production needs and organizational initiatives.

Must have a good working knowledge of the all of the following equipment; a variety of gas and electrical furnaces. Experienced equipment mechanic work and other skills as required.

Essential Responsibilities:

Strong mechanical aptitude for troubleshooting production issues, while minimizing downtime.

Perform routine maintenance and inspections.

Troubleshoot electronics and electrical issues and take corrective actions independently, while minimizing production downtime. Troubleshoot and repair hydraulic, pneumatic, mechanical, PLCs, and robots.

Maintain and/or improve system performance to design specifications. Effectively communicate requirements and status to Facilities Manager

Work independently to perform preventative maintenance following written schedules and procedures. Highlight system issues for corrective actions and process improvements

Participate in special projects and/or rebuilds.

Responsible for assembly and testing of various mechanical devices and complete systems, according to blueprints, written or verbal specifications with minimal supervision. Documentation and/or specifications may be ambiguous.

Ensure compliance with plant safety standards and with applicable regulatory requirements.

Specifications: Education/Certifications: High School graduate, Technical school graduate or equivalent training.

Experience: 7-8 years of electro-mechanic experience in a manufacturing environment Proficient in use of power tools/ measuring devices. Basic background in general machine shop practices. Experienced in Welding practices. Must possess some blueprint reading, mathematics, and preventative/predictive maintenance knowledge.

Communication: Must be able to communicate effectively both verbally and written with English as the primary language.

Complexity: Must be dependable with ability to be flexible, function independently and works under pressure with multiple tasks and deadlines. Must have strong organizational, time management skills, ability to troubleshoot and problem solve.

Contact with Others: High frequency of contact with employees with limited contact with guests and vendors requires effective interpersonal skills exhibiting a pleasant out-going and caring attitude, the

ability to interact positively with a professional attitude and demeanor.

Physical Demands: Able to lift 40lbs on a regular basis and up to 75lbs on a non-regular basis. Able to stand, kneel, bend and reach over and under all equipment on a concrete floor for long periods of time.