

CRYOMECH

Manufacturing Technician - Qualification

Cryomech, international leader in cryorefrigeration, has been a Syracuse-based high-tech manufacturer since 1963. Learn more about our exciting projects at Cryomech.com

As we settle into our brand-new building, we are growing our team to add capacity and meet the increased volume of customer orders.

Position Summary

Listed Work Hours: 7:00 a.m. to 3:30 p.m.

This position will assist with basic assembly and inspection.

Essential Duties and Responsibilities

- - Assemble and prepare products for qualification.
 - Responsible for completion of all job duties as described in Manufacturing Associate - Assembler Trainee - Qualification.
 - Use the parts inventory system to bin parts according to the production schedule and to monitor inventory.
 - Instrument Cold Heads and prepare Compressors for performance qualification
 - Conduct "Drying" process on GM Cryocooler systems.
 - Coordinate power and water requirements for systems based on the qualification schedule for Cryocoolers.
 - Assist in testing functional performance of systems, subassemblies, and parts under specified environmental conditions such as temperature change, vibration, pressure, and humidity.
 - Assemble, fabricate and replace parts for After Cryocooler product lines.
 - Act as trainer for junior team members as assigned.
 - Update Supervisor/Manager on a timely basis regarding progress, problems and other necessary inputs.
 - Other duties as assigned

Qualifications and Education Requirements

- High school diploma or GED
- Technical, mechanical, and aptitude
- Ability to interpret drawings or schematics
- Ability to add, subtract, multiply, and divide in all units of measure.

Preferred Skills

- Exposure to electrical, welding, or mechanical skills preferred
 - Knowledge of basic mechanics
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Employee Benefits

- Cryomech offers a generous benefits package including health, dental, vision, 401K, long and short-term disability, life, employee stock ownership plan (ESOP), training, tuition reimbursement, and Paid Time Off (PTO).

Cryomech is an Equal Opportunity Employer. All qualified applicants will receive consideration regardless of disability status, veteran status, or any other New York State or federally protected characteristic.
