



Domaille Engineering, an ultra-precision design and manufacturing company, who is seeking highly-motivated, qualified candidates to join our team as a Quality Technician.

We provide an atmosphere where your creativity and skills will contribute to the growth of the company and the advancement of the team. We offer a comprehensive benefits package. To learn more about our products and services, visit our webpage, [www.DomailleEngineering.com](http://www.DomailleEngineering.com).

**Core Responsibilities:**

- ❑ Complete FAI, WIP, Receiving and Final inspections using mechanical and vision system measuring equipment.
- ❑ Maintain the nonconforming product hold area.
- ❑ Train the workforce on the proper care and use of inspection equipment and techniques to assure product conformance.
- ❑ Has active role on quality control team including internal audit program.
- ❑ Assist with CMM operation as required by the work load.
- ❑ Performs calibrations to maintain precision accuracy of measuring, recording, and indicating instruments and equipment.

**Critical Elements:**

- Understands the basics of metrology (i.e.: 10:1 ratio rule) and how to mechanically inspect product using hand/visual inspection equipment.
- Have the ability to interpret and apply ASME Y14.5 Geometric Dimensioning and Tolerance (GD&T).
- Understands and knows how to use a sampling plan.
- Ability to interpret and communicate manufacturing standards.
- Communicates involvement and results of quality control activities throughout the organization.
- Equipment Calibration
  - Sets up equipment to test, evaluate, and calibrate other instruments and test equipment.
  - Completes sequence of testing and calibration procedures for instruments and equipment.
  - Disassembles instruments and equipment and inspects components for defects.
  - Measures equipment parts for conformity with specifications.
  - Align, repair, replace, and balance component parts.
  - Reassembles and calibrates instruments and equipment.
- Develop, support, and helps maintain company's quality management system.

**Education/Experience:** Graduate of two-year vocational school program or two years related work experience and/or training; or equivalent combination of education and experience.

**Skills:** Mechanical aptitude, detail oriented. Ability to read, analyze, and interpret regulatory, scientific, and technical documents. This person must be comfortable communicating quality requirements to suppliers, customers, and employees. Has a good working knowledge of Microsoft Office and quality management software to enhance productivity and quality of work. Has the ability to multitask.