

Domaille Engineering (an ADDMAN company), an ultra-precision design and manufacturing company, who is seeking highly- motivated, qualified candidates to join our team as a **Quality Control Technician/CMM Operator** on our night shift\*.

## Core Responsibilities:

- □ Complete FAI, WIP, Receiving and Final inspections using mechanical and vision system measuring equipment.
- CMM operation, using PC-DMIS, assuring product inspected on the CMM is in conformance with all dimensional tolerances. If not, verifying and documenting all out-of-tolerance specifications using other measurement methods.
- □ 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.
- 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. Previous CMM experience is a plus for this position.

**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.

Domaille Engineering provides 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 company, visit our website <u>www.DomailleEngineering.com</u>. You can also obtain our employment application under the Careers section of our website.

Please apply for this position at <u>https://jobapps.hrdirectapps.com/applicantform/D610387/0</u> or mail to: Domaille Engineering 7100 Dresser Drive NE Rochester, MN 55906 Attn: Alison Hicks

\* This position includes a shift premium