

Quality Assurance Technician

Sophia Martinez

Professional summary

Detail-oriented and highly motivated professional with strong problem-solving skills and a background in manufacturing processes. Skilled in product inspections, documentation, and compliance. Seeking an entry-level QA Technician role to ensure product quality and improve efficiency.

Experience

Quality Control Assistant

June 2024 - August 2024
Rocky Mountain Manufacturing / Denver, CO

- Assisted in inspecting finished products and raw materials for defects, ensuring compliance with specifications.
- Used calipers, micrometers, and other testing equipment to measure product dimensions and tolerances.
- Maintained detailed inspection reports, documenting test results and highlighting inconsistencies.
- Communicated with production teams to implement corrective actions, improving quality and reducing defects.

Lab Assistant

September 2023 - May 2024
Colorado State University / Fort Collins, CO

- Conducted material testing for research projects, analyzing durability and composition of various materials.
- Assisted in maintaining laboratory equipment, ensuring calibration and proper usage.
- Followed strict safety protocols while handling hazardous materials and operating testing machines.
- Collaborated with faculty to prepare technical documentation for research studies, improving data accuracy.

Associations

Member of the American Society for Quality (ASQ)

- Participates in quality control workshops and networking events.

(720) 555-5678
sophiamartinez@email.com
Denver, CO

Education

Associate Degree in Mechanical Engineering Technology

Colorado State University | 2025
Minor: Materials Science

OSHA 10-Hour Safety Certification

Occupational Safety and Health Administration
Completed March 2024

Technical Competencies

- Familiarity with ISO 9001 and GMP standards for quality control in manufacturing.
- Knowledge of material testing methods, including tensile, hardness, and impact testing.

Skills

Product Inspection & Quality Control	◆◆◆◆◆
Compliance & Safety Standards	◆◆◆◆◆
Testing Equipment Operation	◆◆◆◆◆
Process Improvement & Troubleshooting	◆◆◆◆◆
Technical Documentation & Reporting	◆◆◆◆◆
Teamwork & Communication	◆◆◆◆◆