

Name _____

Crafting Precision: The World of CNC Operators

Short Answer Key

1. CNC Operators use technical knowledge to understand machine mechanics, tooling, and materials, enabling them to set up and operate machines effectively.
2. Maintenance of CNC machines is important to ensure their longevity and reliability. Common tasks include changing tools, lubricating moving parts, and routine inspections.
3. CNC Operators troubleshoot issues by identifying the problem's source, making necessary adjustments, and ensuring the machine operates correctly.
4. Documentation is crucial for keeping records of production, adjustments, and quality control, providing a reference for traceability and process improvement.
5. Precision is essential to ensure that parts fit accurately in assemblies and meet exact specifications.

