



WELDING TECHNICIAN - ENTRY

1. Understand welding orientation.
2. Understand and use welding safety and first aid.
3. Identify welding tools and equipment.
4. Understand basic math and measuring skills.
5. Read and interpret welding blueprints.
6. Identify and apply basic welding symbols.
7. Use shielded metal arc welding (SMAW) processes.
8. Use manual oxyfuel gas cutting processes.
9. Use gas metal arc welding (GMAW) processes.
10. Understand the importance of career readiness skills as it relates to the workplace and outlined in the SkillsUSA Framework-Level 1.
11. CTE Skill Certificate Test.