



OKLAHOMA
CareerTech

Badge Details

Name	4002 – Electronics Assembler
Description	<p>The assessments measure a student’s ability to apply knowledge of the skills necessary for success in the Electronics field. The General Electronics Technician assessment and Electronics Assembler assessment are aligned with the National Skills Standards Board (NSSB) and endorsed by Cameron Measurement Systems.</p>
Criteria	<p><i>Candidates receiving this certification will take an exam with the following criteria:</i></p> <p>The exam is composed of 55 questions.</p> <ol style="list-style-type: none">1. Demonstrate Proper Procedures and Practices for Safety in the Work Area 25%2. Demonstrate Employability Skills 7%3. Identify and Demonstrate Proper Use of Industry-Specific Tools and Test Equipment 5%4. Identify and Demonstrate Proper Use of Common Tools and Test Equipment 23%5. Identify Components, Establish Their Value or Parameters Using Common Reference Material and Color Codes, and Test for Proper Function 25%6. Demonstrate Proper Soldering and Desoldering Procedures 5%7. Identify Fasteners and Terminals and Demonstrate Proper Installation Procedures 5%

	<p>8. Read and Interpret Schematics, Diagrams, and Blueprints 5%</p>
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