



**OKLAHOMA**  
**CareerTech**

## Badge Details

<b>Name</b>	4304 – Gas Tungsten Arc Welder
<b>Description</b>	The Welding assessments measure a student’s ability to apply knowledge and skills as an Entry Level Welder. These assessments were developed and aligned with the American Welding Society (AWS) completion requirements for Level 1 — Entry Welder SENSE certification.
<b>Criteria</b>	<p><b><i>Candidates receiving this certification will take an exam with the following criteria:</i></b></p> <p>The exam is composed of 74 questions.</p> <ol style="list-style-type: none"><li>1. Safety &amp; Health of Welders 22%</li><li>2. Welding Inspection &amp; Testing 4%</li><li>3. Drawing &amp; Welding Symbol Interpretation 19%</li><li>4. Electrical Fundamentals 5%</li><li>5. Gas Tungsten Arc Welding Principles 41%</li><li>6. Mathematical Operations 9%</li></ol>