

**License Information**

**Scope** – On site job layout, cut, assemble and weld the metal products including, but not limited to, pipe lines, tanks, pressure vessels, guard rails, and fire escapes, by welding techniques using carbon arc, metal arc, submerged arc, flux core, resistance, and oxyacetylene processes.

**Examination Outline****Closed Book****50 Questions - One-hour time limit****75% Correct required to pass**

Exam Topic	%
Materials	20
Oxyacetylene Welding	20
Welding MIG/TIG/ARC	20
Brazing	10
Testing and Inspection	10
Blueprint Reading	10
Pipe Welds	10

**References**

The following references were used to create exam questions but **are not allowed** in the testing center.

1. *Modern Welding*, Goodheart-Willcox.
2. *Welding Fundamentals and Procedures*, John Wiley and Sons, Inc.
3. *Sheet Metal Shop Practices*.
4. *Welding Skills*

For information on how to obtain references, please call toll-free 877.624.2562.

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