

License Information

Scope- Tests a candidate's knowledge to construct, alter, repair and maintain transmission and distribution lines for liquid or gaseous fuels under pressure in welded pipes, valves, meters and similar components.

Examination Outline

Open Book

60 Questions – Three-hour time limit

70% Correct Required to Pass

SUBJECT AREA	PERCENTAGE
GENERAL KNOWLEDGE	15
EXCAVATION AND TRENCHING	10
MATERIALS	15
DESIGN AND INSTALLATION	20
JOINTS AND CONNECTIONS	15
INSPECTION AND TESTING	10
CORROSION CONTROL	5
MARKING	5
SAFETY	5

References

The following references ARE allowed in the testing center:

1. *ASME B31.8-2003-2004: Gas Transmission and Distribution Piping Systems*, 2004 Edition, American Society of Mechanical Engineers (ASME), 22 Law Drive, P.O. Box 2350, Fairfield, NJ 07007-2350, www.asme.org.
 2. *Code of Federal Regulations, Title 29, Part 1926 (OSHA)*, 2005, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.gpoaccess.gov.
- OR
3. *OSHA Excerpts for Contractors*, Fourth Edition, Prometric, 1260 Energy Lane, St. Paul, MN 55108.
 3. *Code of Federal Regulations, Title 49, Parts 186 to 199 – Transportation: Pipeline Safety*, October 1, 2004, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.
 4. *Florida Building Code: Fuel Gas Volume*, 2004, International Code Council (ICC), 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, www.iccsafe.org.
 5. *NFPA 30 – Flammable and Combustible Liquids Code*, 2003 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101, Quincy, MA 02269-9101, www.nfpa.org.

6. *Pipe Welding Procedures*, Second Edition, 2002, Industrial Press, Inc., 200 Madison Avenue, New York, NY 10016, www.industrialpress.com.
7. *Pipe and Excavation Contracting*, 1987 Edition, Craftsman Book Company, 6058 Corte del Cedro, Carlsbad, CA 92009, www.craftsman-book.com.
8. *Pipefitters Handbook*, Third Edition, 1967, Industrial Press, Inc., 200 Madison Avenue, New York, NY 10016, www.industrialpress.com.

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

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