

## License Information

**Scope-** Tests a candidate's knowledge of the design, installation, repair, maintenance, and extension of a plumbing system, including drains, waste, sanitary vents, water supply, and fixtures; design, installation, maintenance, and repair of a gas system, including piping, appliances, vents, flues, tanks, and related appurtenances as it applies to one- and two-family residences, also multiple single-family dwellings (townhouses) not more than three stories in height.

## Examination Outline

### Open Book

**120 Questions – Four-hour time limit**

**70% Correct Required to Pass**

| SUBJECT AREA              | PERCENTAGE |
|---------------------------|------------|
| GENERAL KNOWLEDGE         | 22         |
| GENERAL REGULATIONS       | 22         |
| PLUMBING FIXTURES         | 6          |
| WATER SUPPLY SYSTEMS      | 8          |
| DRAINAGE, WASTE AND VENTS | 17         |
| ISOMETRIC ANALYSIS        | 8          |
| FUEL GAS                  | 17         |

## References

*The following references ARE allowed in the testing center:*

1. *Code of Federal Regulations, Title 29, Part 1926 (OSHA)*, 2006, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, [www.access.gpo.gov](http://www.access.gpo.gov).

### **AND/OR Candidates may use**

*OSHA Excerpts for Contractors*, Fourth Edition, Prometric, 1260 Energy Lane, St. Paul, MN 55108.

2. *Uniform Plumbing Code*, 2006, IAPMO – International Association of Plumbing and Mechanical Officials, 5001 E. Philadelphia Street, Ontario, CA 91761-2816, [www.iapmo.org](http://www.iapmo.org).

*The following references have been used to create exam questions but are NOT allowed in the testing center:*

1. *Modern Plumbing*, 2005 Edition, Goodheart-Willcox Company, Inc., 18604 West Creek Drive, Tinley Park, IL 60477-6243, [www.g-w.com](http://www.g-w.com).
2. *Mathematics for Plumbers and Pipefitters*, Sixth Edition, 2004, Thomson Delmar Learning, P.O. Box 6904, Florence, KY 41022, [www.delmarlearning.com](http://www.delmarlearning.com).

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

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