

## License Information

**Scope-** Tests a candidate's knowledge of the installation, repair, maintenance, and extension of any plumbing system, including drains, waste, sanitary vents, water supply, fixtures, and indirect wastes; installation, repair, and maintenance of gas piping systems, including gas piping, appliances, vents, flues, tanks, and other related appurtenances.

## Examination Outline

### Open Book

**120 Questions – Four-hour time limit**  
**70% Correct Required to Pass**

| SUBJECT AREA                       | PERCENTAGE |
|------------------------------------|------------|
| GENERAL KNOWLEDGE                  | 15         |
| GENERAL REGULATIONS                | 22         |
| PLUMBING FIXTURES                  | 5          |
| WATER SUPPLY SYSTEMS               | 8          |
| DRAINAGE, WASTE AND SANITARY VENTS | 15         |
| INDIRECT WASTE                     | 3          |
| ROOF DRAIN PIPING                  | 3          |
| SPECIALTY PLUMBING                 | 4          |
| ISOMETRIC ANALYSIS                 | 8          |
| FUEL GAS                           | 17         |

## References

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

*Uniform Plumbing Code*, 2000 Edition, IAPMO – International Association of Plumbing and Mechanical Officials, 5001 E. Philadelphia St., Ontario, CA 91761-2816.

*NFPA 54 – National Fuel Gas Code*, 2002 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101, Quincy, MA 02269-9101.

*NFPA 58 – Standard for the Storage and Handling of Liquefied Petroleum Gases*, 2001 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101, Quincy, MA 02269-9101.

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

*Modern Plumbing*, 1997 Edition, Goodheart-Willcox Company, Inc., 18604 West Creek Drive, Tinley Park, IL 60477-6243.

*OSHA Excerpts for Contractors*, Third Edition, 2002, Prometric, 1260 Energy Lane, St. Paul, MN 55108.

*Mathematics for Plumbers and Pipefitters*, Fifth Edition, 1996, Delmar Publishing/Thomson Learning, P.O. Box 6904, Florence, KY 41022.

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

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