

## 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 reference IS allowed in the testing center:*

*Uniform Plumbing Code*, 2003 Edition, IAPMO – International Association of Plumbing and Mechanical Officials, 5001 E. Philadelphia St., Ontario, CA 91761-2816.

*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*, Fourth Edition, 2003, Prometric, 1260 Energy Lane, St. Paul, MN 55108.

*Mathematics for Plumbers and Pipefitters*, Sixth Edition, 2004, 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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