

# Master Plumbing with Gas

Catalog Number: C30323  
Exam Number: 914458  
Effective Date: 01/29/07

## 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**  
**75% Correct required to pass**

Exam Topic	%
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.

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).
2. *OSHA Excerpts for Contractors*, Fourth Edition, Prometric, [www.prometric.com](http://www.prometric.com).
3. *International Fuel Gas Code*, 2006, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, [www.iccsafe.org](http://www.iccsafe.org).
4. *International Plumbing Code*, 2006, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, [www.iccsafe.org](http://www.iccsafe.org).

The following references were 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, Delmar Learning, P.O. Box 6904, Florence, KY 41022, [www.delmarlearning.com](http://www.delmarlearning.com).

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