Master Residential Electrical

Catalog Number: C20314 Exam Number: 913105 Effective Date: 08/11/11

License Information

Scope – Tests a candidate's knowledge of the design, plan, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment for light, heat, and power in one-, two-, and three-family dwellings.

Examination Outline

Open Book 60 Questions - Three-hour time limit 70% Correct required to pass

Exam Topic	%
General Electrical Knowledge	10
Wiring and Protection	25
Wiring Methods and Materials	25
Equipment for General Use	20
Special Occupancies	5
Special Equipment	5
Special Conditions	5
Communication Systems	5

References

The following reference is allowed in the testing center.

 NFPA 70 National Electrical Code, 2011 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101, Quincy, MA 02269-9101, www.nfpa.org.

The following reference was used to create exam questions but is not allowed in the testing center.

 Delmar's Standard Textbook of Electricity, Fourth Edition, 2008, Delmar Learning, P.O. Box 6904, Florence, KY 41022, www.delmarlearning.com.

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