

Residential Appliance Electrical

License Information

Scope – Tests a candidate’s knowledge of the installation, repair, alteration, and maintenance of electric conductors and raceways intended to supply power to electrical appliances. The branch circuit supplying power to the appliance shall originate from an existing disconnect or power outlet.

Examination Outline

Open Book
50 Questions - 2-1/2-hour time limit
70% Correct required to pass

Exam Topic	%
General Electrical Knowledge	10
Wiring and Protection	30
Wiring Methods and Materials	30
Equipment for General Use	25
Safety	5

References

The following references **are allowed** in the testing center.

1. *Alternating Current Fundamentals*, Seventh Edition, 2006, Delmar Learning, P.O. Box 6904, Florence, KY 41022, www.delmarlearning.com.
2. *Mike Holt’s Illustrated Guide to Basic Electrical Theory*, Third Edition, 2008, Mike Holt Enterprises, Inc., 3604 Parkway Boulevard, Suite 3, Leesburg, FL 34748, www.NECcode.com.
3. *NFPA 70 National Electrical Code*, 2008 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101, Quincy, MA 02269-9101, www.nfpa.org.

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

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