

## License Information

**Scope-** Tests a candidate's knowledge of the design, plan, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment associated with electric signs. The branch circuit supplying power to the sign shall originate from an existing disconnect or power outlet.

## Examination Outline

### Open Book

**50 Questions – 2 1/2-hour time limit**

**75% Correct Required to Pass**

| SUBJECT AREA                 | PERCENTAGE |
|------------------------------|------------|
| GENERAL ELECTRICAL KNOWLEDGE | 10         |
| WIRING AND PROTECTION        | 20         |
| WIRING METHODS AND MATERIAL  | 20         |
| EQUIPMENT FOR GENERAL USE    | 20         |
| SPECIAL OCCUPANCIES          | 10         |
| SPECIAL EQUIPMENT            | 20         |

## References

*The following reference IS allowed in the testing center:*

*NFPA 70-National Electrical Code, 2005 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101, Quincy, MA 02269-9101, www.nfpa.org.*

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

*Alternating Current Fundamentals, Sixth Edition, 2000, Thomson Delmar Learning, P.O. Box 6904, Florence, KY 41022, www.delmarlearning.com.*

*Mike Holt's Illustrated Guide to Basic Electrical Theory, Second Edition, 2004, Mike Holt Enterprises, Inc., 7310 West McNab Road, Suite #201, Tamarac, FL 33321, www.NECcode.com.*

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

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