State of Florida

# Maintenance Electrical

Catalog Number: F20813 Exam Number: 925154 Effective Date: 06/10/08

#### **License Information**

**Scope** – Tests a candidate's knowledge of the maintenance of existing electrical systems operating at 480 volts or less. Exam is limited to the repair, alteration, and relocation of existing electrical branch circuits and equipment.

## **Examination Outline**

#### Open Book 50 Questions - 2-1/2-hour time limit 75% Correct required to pass

Exam Topic	%
General Electrical Knowledge	12
Wiring and Protection	24
Wiring Methods and Materials	24
Equipment for General Use	16
Special Occupancies	6
Special Equipment	6
Special Conditions	4
Communication Systems	4
Safety	4

#### References

The following references are allowed in the testing center.

- Alternating Current Fundamentals, Seventh Edition, 2006, Delmar Learning, P.O. Box 6904, Florence, KY 41022, www.delmarlearning.com.
- 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.
- 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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