

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

70% Correct Required to Pass

SUBJECT AREA	PERCENTAGE
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 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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