

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:

1. *NFPA 70-National Electrical Code*, 2002 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:

1. *American Electricians' Handbook*, Fourteenth Edition, 2002, McGraw-Hill Publishing, Inc., P.O. Box 182604, Columbus, OH 43272, books.mcgraw-hill.com.
2. *Alternating Current Fundamentals*, Sixth Edition, 2000, Delmar Publishing/Thomson Learning, P.O. Box 6904, Florence, KY 41022, www.delmarlearning.com.

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

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