

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

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 references ARE allowed in the testing center:

1. *Alternating Current Fundamentals*, Sixth Edition, 2000, Thomson Delmar Learning, P.O. Box 6904, Florence, KY 41022, www.delmarlearning.com.
2. *American Electricians' Handbook*, Fourteenth Edition, 2002, McGraw-Hill Publishing, Inc., P.O. Box 182604, Columbus, OH 43272, books.mcgraw-hill.com.
3. *NFPA 70 National Electrical Code*, 2002 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101.

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

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