

License Information

Scope- Tests a candidate's knowledge of the planning, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment associated with the installation of elevators and escalators.

Examination Outline

Open Book

50 Questions – 2-1/2-hour time limit

70% Correct Required to Pass

SUBJECT AREA	PERCENTAGE
GENERAL ELECTRICAL KNOWLEDGE	10
WIRING AND PROTECTION	20
WIRING METHODS AND MATERIALS	20
EQUIPMENT FOR GENERAL USE	16
SPECIAL OCCUPANCIES	6
SPECIAL EQUIPMENT	16
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. *Direct Current Fundamentals*, Sixth Edition, 2000, Thomson Delmar Learning, P.O. Box 6904, Florence, KY 41022, www.delmarlearning.com.
4. *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.

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

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