

Sound, Signaling, and Communication Systems Electrical

License Information

Scope – Tests a candidate’s knowledge of the design, plan, installation, repair, alteration, and maintenance of telephone, data, intercom, and CATV systems.

Examination Outline

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

Exam Topic	%
General Electrical Knowledge	10
Wiring and Protection	20
Wiring Methods and Materials	20
Equipment for General Use	5
Special Occupancies	5
Special Conditions	5
Communication Systems	35

References

The following references **are allowed** in the testing center.

1. *Direct Current Fundamentals*, Sixth Edition, 2000, Thomson Delmar Learning, P.O. Box 6904, Florence, KY 41022, www.delmarlearning.com.
2. *Mike Holt’s Illustrated Guide to Basic Electrical Theory*, Second Edition, Mike Holt Enterprises, Inc., 3604 Parkway Boulevard, Suite 3, Leesburg, FL 34748, www.NECode.com.
3. *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.
4. *Telecommunications Wiring*, Third Edition, 2001, Prentice Hall/Pearson Education, Order Processing Center, P.O. Box 11071, Des Moines, IA 50336-0693, vig.prenhall.com.

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

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