

# Sound, Signaling, and Communication Systems Electrical

Catalog Number: C20714  
Exam Number: 913505  
Effective Date: 08/11/11

## 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**  
**70% Correct required to pass**

Exam Topic	%
General Electrical Knowledge	12
Wiring and Protection	10
Wiring Methods and Materials	6
Special Occupancies	4
Special Equipment	12
Special Conditions	5
Communication Systems	52

## References

The following reference **is allowed** in the testing center.

1. *NFPA 70 National Electrical Code*, 2011 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101, Quincy, MA 02269-9101, www.nfpa.org.

The following reference was used to create exam questions but **is not allowed** in the testing center.

1. *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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