

# Maintenance Electrical

Catalog Number: C20814  
Exam Number: 913605  
Effective Date: 08/11/11

## 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**

Exam Topic	%
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. *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](http://www.nfpa.org).
2. *29 CFR 1926 OSHA Construction Industry Regulations*, Most Current Edition, MANCOMM, 315 West 4<sup>th</sup> Street, Davenport, IA 52801.

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