State of Florida

Burglar and Fire Alarm Electrical

Catalog Number: F20614 Exam Number: 913405 Effective Date: 08/11/11

License Information

Scope – Tests a candidate's knowledge of the design, plan, installation, repair, alteration, and maintenance of intrusion detection, fire detection, and signaling systems.

Examination Outline

Open Book 50 Questions - 2-1/2 hour time limit 70% Correct required to pass

Exam Topic	%
General Electrical Knowledge	10
Fire Detection	24
Intrusion Detection	24
Power Supplies	10
Signaling Circuits	10
Grounding and Bonding	6
Raceways and Enclosures	6
Conductors and Cables	6
Special Occupancies	4

References

The following references are allowed in the testing center.

- 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.
- NFPA 72 National Fire Alarm Code, 2010 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.

Security System Design and Installation, 2009
Printing, 2005, National Training Center, 4148
Mantle Avenue, North Las Vegas, NV 89084,
www.nationaltrainingcenter.net.

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

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