

Signs, Non-electric

Catalog Number: F11342
Exam Number: 921253
Effective Date: 02/02/09

License Information

Scope – Tests a candidate’s knowledge of installation, repair, and modification of non-electrical signs.

Examination Outline

Open Book

50 Questions

Time limit: 2 hours and 10 minutes

75% Correct required to pass

Exam Topic	%
Plan Reading	12
Concrete	24
Concrete Reinforcement	10
Wood	12
Structural Steel	16
Welding	8
Non-electric Signs	8
Safety - OSHA	10

References

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

1. *2007 Florida Building Code: Building Volume*, Published 2008, International Code Council (ICC), 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, www.iccsafe.org.
2. *Code of Federal Regulations*, Title 29, Part 1926 (OSHA), Revision July 1, 2008, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.
3. *The Contractor’s Guide to Quality Concrete Construction*, Third Edition, 2005, American Concrete Institute (ACI), P.O. Box 9094 Farmington Hills, MI 48333, www.concrete.org.
4. *Fundamentals of Building Construction: Materials and Methods*, Fourth Edition, 2004, Wiley Publishing, Inc., 10475 Crosspoint Boulevard, Indianapolis, IN 46256, www.wiley.com.

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

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Sign Contractor (nonelectrical) - BKE1V
Volusia County

Scope

Sign contractor (nonelectrical): A person or firm qualified and certified to perform installation, repair, maintenance, and modification of nonelectrical signs in accordance with the Florida Building Code. Associated electrical work may not be contracted for, subcontracted for, permitted or performed by specialty license holder. All associated electrical work must be contracted for, permitted and performed by a certified or registered electrical contractor.

Examination Content Outline

The examination is based on trade-specific information pertaining to materials, tools, equipment, practices, terminology, and relevant laws. It is a two (2) hour, open book examination that consists of 50 questions.

Subjects:	No. of Items
Safety	5
Estimating	5
Concrete	9
Concrete Reinforcement	4
Non-Electric Signs	10
Structural Steel	7
Wood	6
Welding	4
Total:	50

Approved References

1. **Florida Building Code (Building)**, 2014
2. **Code of Federal Regulations – Title 29, Part 1926** (OSHA), 2010
3. **Design and Control of Concrete Mixtures**, Kosmatka and Panarese, 14th Edition, 2002 with 2008 rev.
4. **Modern Welding**, 1997, Althouse, Turnquist,
5. **Carpentry and Building Construction**, 2010, John L. Feirer, et al.
6. **Excavation and Grading Handbook**, 2007, 3rd Ed., Capachi
7. **Residential Steel Framing Construction Guide**, 1994, E.N.Lorre
8. **Code of Standard Practice for Steel Buildings and Bridges**, 2010
BCSI Guide to Good Practice for Handling, Installing, and Bracing of Metal Plate Connected Wood
9. **Trusses**, 2008 ed.
10. **Placing Reinforcing Bars**, 9th Edition, 2011
11. **Florida Building Code (Residential Building)**, 2014

Sign Contractor (Non-Electric)

ProV

Tests a candidate's knowledge of installation, repair, and modification of non-electrical signs.

Number of Questions	50
Time allowed (hours)	2

Subject Area	# Quest.
Plan Reading	5
Concrete and Reinforcement	9
Wood	6
Structural Steel	8
Welding	7
Non-Electric Sign	8
Safety	7

References

Carpentry Level One , 2006. ISBN: 978-0-13-229268-9. Prentice Hall, P.O. Box 11071, Des Moines, IA 50336. Available at <http://nccer.pearsonconstructionbooks.com>.

Carpentry Level Three , 2007. ISBN: 978-0-13-228600-8. Prentice Hall, P.O. Box 11071, Des Moines, IA 50336. Available at <http://nccer.pearsonconstructionbooks.com>.

Florida Building Code 5th edition - Building , 2014. ISBN: Item #:5601L14. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. Available at www.iccsafe.org.

Ironworking Level One , 2011. ISBN: 978-0-13-213714-0. Prentice Hall, P.O. Box 11071, Des Moines, IA 50336. Available at <http://nccer.pearsonconstructionbooks.com>.