

Excavating

Catalog Number: C13110
Exam Number: 912602
Effective Date: 01/13/11

License Information

Scope – Tests a candidate's knowledge of the excavation and removal of materials, such as rock, gravel, and sand to construct or excavate for buildings, canals, lakes, and levees, including the clearing of land of surface debris and vegetation, the grubbing of roots, the removal of debris, and leveling of related surfaces.

Examination Outline

Open Book

50 Questions – Three-hour time limit

70% Correct required to pass

Exam Topic	%
Plan Reading and Estimating	16
Surveying	12
Dewatering	10
Land Clearing	12
Excavating	18
Grading	20
Safety - OSHA	12

References

NOTE: The following references were used to develop this exam. With the exception of the Code books, you may use newer editions of references as they become available at your own discretion. However, newer editions may or may not contain applicable information to the content on the exam. You assume the risk of using a more current reference than that listed below. In regards to Code books, **only** the edition of the Code book listed below will be allowed into the test site.

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

1. *29 CFR 1926 OSHA Construction Industry Regulations*, July 1, 2009, MANCOMM, 315 West 4th Street, Davenport, IA 52801.

The following references were used to create exam questions but **are not allowed** in the testing center.

1. *Code of Federal Regulations*, Title 29, Part 1926 (OSHA), July 1, 2009, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.
2. *Construction Planning, Equipment and Methods*, Seventh Edition, 2005, McGraw-Hill Publishing, Inc., P.O. Box 182604, Columbus, OH 43272, books.mcgraw-hill.com.
3. *Excavation and Grading Handbook*, 2006, Craftsman Book Company, 6058 Corte del Cedro, Carlsbad, CA 92009, www.craftsman-book.com.

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