

License Information

Scope – Tests a candidate's knowledge of the construction of roads, airport runways and aprons, parking lots, sidewalks, curbs and gutters, property line walls, patios and driveways, storm drainage facilities, and the performance of related excavating and grading.

Examination Outline

Open Book

60 Questions – Three-hour time limit

70% Correct required to pass

Exam Topic	%
Survey and Layout	8
Excavating	4
Drainage Systems	8
Subgrade	4
Compaction and Stabilization	4
Grading and Base	6
Flexible Pavement	14
Rigid Pavement	20
Paving Specialties	16
Estimating and Plan Reading	8
Safety	8

2. *Asphalt in Pavement Maintenance (MS-16)*, Third Edition, 1997, Asphalt Institute, P.O. Box 14052, Lexington, KY 40512-4052.
3. *A Basic Asphalt Emulsion Manual (MS-19)*, Third Edition, 1998, Asphalt Institute, P.O. Box 14052, Lexington, KY 40512-4052.
4. *Construction Planning, Equipment and Methods*, Sixth Edition, 2002, McGraw-Hill Publishing, Inc., P.O. Box 182604, Columbus, OH 43272.
5. *Design and Control of Concrete Mixtures*, Fourteenth Edition, 2002, Portland Cement Association, 5420 Old Orchard Road, Skokie, IL 60077.
6. *Moving the Earth*, Fourth Edition, 1999, McGraw-Hill Publishing, Inc., P.O. Box 182604, Columbus, OH 43272

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References

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

1. Code of Federal Regulations, Title 29, Part 1926 (OSHA), 2002 Edition, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954.
2. OSHA Excerpts for Contractors, Third Edition, 2002, Prometric, www.prometric.com.

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

1. *Introduction to Asphalt (MS-5)*, Reprinted Eighth Edition, 2001, Asphalt Institute, P.O. Box 14052, Lexington, KY 40512-4052.