
INSULATION FOR COLD STORAGE AND BUILDINGS EXAMINATION

# of Questions	Minimum Passing Score	Time Allowed
50	35 (70%)	120 Minutes

CONTENT OUTLINE

Content Area	# Items Test
Batt/Roll Insulation	4
Blown or Loose-Fill Insulation	4
General Knowledge and Theory	8
Other Insulation Applications and Fire Stopping/Fireproofing	6
Plan Reading, Materials, Estimating, and Take Offs	5
Rigid-Board and Reflective Insulation	2
Safety and Employee Protection	8
Spray-On Application	4
Vapor Barrier and Retarders	4
Ventilation	5

EXAMINATION STUDY MATERIALS

The reference materials listed below were used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices. Except for Code books, you can base your answers on later editions of references as they become available. For Code questions, the examinations will be based only on the edition of the Code book that is listed.

This examination is OPEN book. The following references are allowed in the test room.

Code of Federal Regulations - 29 CFR Part 1926 (OSHA), with latest available amendments, U.S. Government Printing Office, (866) 512-1800 or

<https://www.osha.gov/laws-regs/regulations/standardnumber/1926>

OR

Code of Federal Regulations - 29 CFR Part 1926 Selections by PSI, with latest available amendments, www.psonlinestore.com, (866) 589-3088

Insulation Handbook, 2001, Richard T. Bynum, Jr., McGrawHill, PO Box 543, Blacklick, OH 43004, (800) 334-7344, www.demolitionassociation.com/store_product.asp?prodid=38

International Building Code, 2021, International Code Council, (800) 786-4452, www.iccsafe.org.

Carpentry and Building Construction, 2016 (Student Edition), John L. Feirer and Mark D. Feirer, McGraw-Hill, www.mheducation.com

Candidates are responsible for bringing their own references to the examination center. Reference materials may be highlighted, underlined, **annotated**, and/or indexed prior to the examination session. However, references may not be written in during the examination session. Any candidate caught writing in the references during the examination will have the references confiscated and will be reported to the department. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. Any additional materials will be removed from the references and confiscated. References may be tabbed/indexed with permanent tabs only. Temporary tabs, such as Post-It notes, are not allowed and must be removed from the reference before the exam will begin.