

# ARIZONA REGISTRAR OF CONTRACTORS

## CR-31 MASONRY (RESIDENTIAL/COMMERCIAL)

### SCOPE OF WORK

To review the scope of work for a license classification, visit [www.roc.az.gov/license-classifications](http://www.roc.az.gov/license-classifications).

# of Questions	Minimum Passing Score	Time Allowed
60	70%	150 Minutes

### CONTENT OUTLINE

Subject Area	# of Items
Estimating and Plan Reading	5
Unit Masonry	18
Mortar and Grout	13
Accessories and Specialties	10
Tools	5
Restoration and Cleaning	3
Safety	6

### REFERENCE LIST

To find reference materials, you may use the link provided or search for the material online via a search engine such as Google. You may also go to PSI's online store at [www.psionlinestore.com](http://www.psionlinestore.com).

The reference material listed below was 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.

Candidates may use a silent, nonprinting, non-programmable calculator in the examination center.

*The following reference material is allowed in the examination center:*

*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, 3210 E Tropicana, Las Vegas, NV 89121, (800) 733-9267, [www.psionlinestore.com](http://www.psionlinestore.com)*

*International Building Code, 2015 or 2018, International Code Council, (800) 786-4452, [www.iccsafe.org](http://www.iccsafe.org)*

*International Residential Code for One- and Two-Family Dwellings, 2015 or 2018, International Code Council, (800) 786-4452, [www.iccsafe.org](http://www.iccsafe.org)*

*ACI 530-08 Building Code Requirements for Masonry Structures, 2008, American Concrete Institute, (248) 848-3700, [www.concrete.org](http://www.concrete.org)*

*The following reference material **is not** allowed in the examination center:*

*Modern Masonry - Brick, Block, Stone, Clois E. Kicklighter, 8<sup>th</sup> edition (2015). The Goodheart-Willcox Company, (800) 323-0440, [www.g-w.com](http://www.g-w.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, highlighting, underlining and/or indexing in the references during the examination will be reported to the Arizona Registrar of Contractors. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. References may be tabbed/indexed with permanent tabs only. (permanent tabs are defined as tabs that would tear the page if removed). Temporary tabs, (defined as Post-It notes, or other tabs that may be removed without tearing the page) are not allowed and must be removed from the reference before the exam will begin. If you are downloading from the Internet, you may bring this reference into the testing center with you as long as it is bound. You can have it spiral bound or you may hole-punch it and put it in a binder.