

# COMMONWEALTH OF VIRGINIA ROOFING CONTRACTING EXAMINATION

**Scope of Work:** Roofing contracting" (Abbr: ROC) means that service which provides for the installation, repair, removal or improvement of materials common to the industry that form a watertight, weather resistant surface for roofs and decks. This includes roofing system components when installed in conjunction with a roofing project, application of dampproofing or waterproofing, and installation of roof insulation panels and other roof insulation systems above roof deck. The CBC and RBC classifications and the HIC and CIC specialties also provide for this function.

# of Questions	Minimum Passing Score	Time Allowed
50	71% (36 correct)	120 Minutes

### CONTENT OUTLINE

Subject Area	# of Items
Estimating and Plan Reading	5
Surface Preparation and Planning	5
Steep and Low Slope Roofing including BUR and Waterproofing	18
Roofing Components	10
Safety	5
Repairs and Reroofing	7

### EXAMINATION REFERENCE MATERIAL

The following is a list of possible reference materials for the examination. The list is given to identify resources and does not constitute an endorsement by PSI or by the Virginia Department of Professional and Occupational Regulation.

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. You can use any edition of references and Code books as they become available. However, for Code questions, the examination will be based only on the edition of the Code book that is listed.

NOTE: All examinations are open-book. You must bring your own references as they are not provided at the test site. No study guides are permitted.

No loose papers or unbound references are permitted. If you download a reference from the Internet, it must be spiral bound or hole-punched and placed in a binder or stapled in the left-hand corner.

References may be highlighted, underlined, and/or indexed prior to the exam. Reference materials containing any writing will not be allowed into the examination. You may not write in reference materials during the examination session.

A candidate caught writing in the references during the examination will have the references confiscated and will be reported to the Department.

References may be tabbed with permanent tabs only. NO REMOVABLE TABS are allowed.

The following list of tabs may be used. These items may be purchased at local office supply stores.

#### **Acceptable Tabs**

Avery Swift Tabs Self-Adhesive Permanent Plastic Tabs  
Redi-Tag Self-Stick Permanent Adhesive Index Tabs

#### **Unacceptable Tabs**

Post-It Index Flags  
Post-It Flags

The URL listed for each reference is generated from the most current searches. However, placement of material on websites may be modified resulting in some discrepancies. If you are unable to find the reference under the URL listed, it is recommended that you search online via a search engine (i.e., Google).

- *Code of Federal Regulations - 29 CFR Part 1926 (OSHA)*, with latest available amendments, 866-512-1800, <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, 866-589-3088, <https://www.psionlinestore.com/29-cfr-part-1926-selections-2013/>
- *International Building Code, 2015 or 2018*, International Code Council, (800) 786-4452, <http://shop.iccsafe.org>
- **Starting September 1<sup>st</sup>, 2023:** *International Building Code, 2018*, International Code Council, (800) 786-4452, <http://shop.iccsafe.org>
- *International Residential Code for One- and Two-Family Dwellings, 2015 or 2018*, International Code Council, 800-786-4452, <https://www.psionlinestore.com/2018-international-residential-code-for-one-and-two-family-dwellings/>
- **Starting September 1<sup>st</sup>, 2023:** *International Residential Code for One- and Two-Family Dwellings, 2018*, International Code Council, 800-786-4452, <https://www.psionlinestore.com/2018-international-residential-code-for-one-and-two-family-dwellings/>



- *Roofing Construction & Estimating*, Daniel Atcheson, 1995, Craftsman Book Company, <https://www.amazon.com/Roofing-Construction-Estimating-Daniel-Atcheson/dp/1572180072>
- *NRCA Roofing Manual: Steep Slope Roof Systems*, 2017, The National Roofing Contractors Association, (866) 275-6722, <https://www.amazon.com/NRCA-Roofing-Manual-Steep-Slope-Systems/>
- *NRCA Roofing Manual: Membrane Roofing Systems*, 2019, The National Roofing Contractors Association, (866) 275-6722, <https://www.aaaconstructionschool.com/product/the-nrca-roofing-manual-membrane-roof-systems-2015/>