

## **RESIDENTIAL STEEP ROOFER**

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### **Occupation Description**

“Residential Steep Roofer” means a person who covers 1:3 ratio (4 in 12 pitch) roof frames and other steep roofs weatherproofing materials, including unitized materials such as asphalt shingles, cedar shingles and shakes, slate, various types of vinyl roofing products and coatings, various types of clay, metal and concrete tiles.

Individuals entering the Residential Steep Roofing trade must have the ability to climb ladders and be capable of carrying medium to medium-heavy loads.

### **Pathways to Certification**

In BC, an individual can become certified as a Residential Steep Roofer by completing the Residential Steep Roofer program or by challenging the certification. Apprenticeship programs are for individuals who have an employer to sponsor them and challenge programs are for individuals who have extensive experience working in the occupation and wish to challenge the certification.

Youth can begin an apprenticeship in high school through the Youth Train in Trades or Youth Work in Trades programs. The Youth Work in Trades program is available for any trade if an employer is willing to sponsor the student. Trades offered through the Youth Train in Trades vary by region; contact your local school district to find out which technical training programs are being offered through the Youth Train in Trades program in your region.

### **Recommended Education and Abilities**

The following education is **recommended** for apprentices entering this occupation. These are not prerequisites, but rather a desired level of skill or knowledge that will contribute to success in the industry.

- Grade 9 or Equivalent in general Math and English.

### **SkilledTradesBC Registration**

Individuals who wish to begin an apprenticeship in this program must register with SkilledTradesBC along with their sponsors. Application forms for all programs are available from the SkilledTradesBC website. Online registration is also available for most programs through the SkilledTradesBC website.

Those who wish to challenge the Residential Steep Roofer certification must complete the Residential Steep Roofer Challenge Package and submit it to SkilledTradesBC. Challenge applications are assessed for proof of workplace hours and scope of experience prior to acceptance of the individual into the Challenge pathway.

### Apprenticeship Pathway

This graphic provides an overview of the Residential Steep Roofer apprenticeship pathway.

#### Residential Steep Roofer

*C of Q = Certificate of Qualification  
C of A = Certificate of Apprenticeship  
C of C = Certificate of Completion  
WBT = Work-Based Training*



*\*Suggested duration based on 30-hour week*

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#### CROSS-PROGRAM CREDITS

*Individuals who hold the credentials listed below are entitled to receive partial credit toward the completion requirements of this program*

None

**Apprenticeship Program Standards**

**Credentials Awarded**

- Residential Steep Roofer – Certificate of Qualification
- Residential Steep Roofer – Certificate of Apprenticeship

**SkilledTradesBC  
Registration Prerequisites**

- Signed agreement from employer to sponsor the apprentice (Sponsor)

**Completion Requirements** Certification as a Residential Steep Roofer is awarded upon successful completion of:

<b>Requirement</b>	<b>Level of Achievement Required</b>
Technical Training	▪ Minimum 70% in Level 1 Technical Training (180 hours or 6 weeks*)
Work-Based Training	▪ 2400 hours
SkilledTradesBC Certificate of Qualification Exam	▪ Minimum 70%
Recommendation for Certification	▪ Recommendation for certification signed by the Sponsor and an individual holding credentials eligible for sign-off authority

*(\*Assuming 30 hours in school per week)*

**Program Duration**

Duration varies depending on how training is delivered, but the program generally takes 2 years to complete.  
The technical training requirement is typically met through block-release training (full-time, at school) delivered by a SkilledTradesBC-approved training provider. It can also be met through approved alternative training models (e.g., distance education, online, part-time) and/or level challenge where these options are available.

**Sign-off Authority**

- Credentials eligible to sign-off on the Recommendation for Certification:
- Residential Steep Roofer – Certificate of Qualification
  - Residential Steep Roofer – Certificate of Apprenticeship
  - Roofer (Damp and Waterproofing) – Certificate of Qualification
  - SkilledTradesBC-issued letter authorizing supervision and sign-off of apprentices in this occupation

**Challenging a Level**

The following levels of technical training can be challenged for advanced placement in this program:

- None

**Cross-Program Credits**

Individuals who hold the credentials listed below are entitled to receive partial credit toward the completion requirements of this program

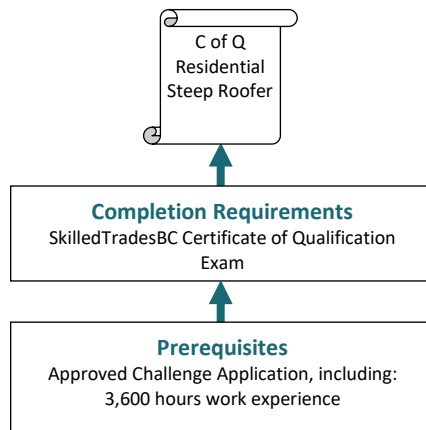
<b>Credential</b>	<b>Credit(s) Granted</b>
None	▪ None

**Challenge Pathway**

This graphic provides an overview of the Residential Steep Roofer challenge pathway.

**Residential Steep Roofer**

*C of Q = Certificate of Qualification*



**Challenge Program Standards**

<b>Credentials Awarded</b>	Residential Steep Roofer – Certificate of Qualification				
<b>SkilledTradesBC Registration Prerequisites</b>	An approved Challenge Application, which includes: <ul style="list-style-type: none"> <li>▪ 3600 documented hours of directly related experience working in the occupation</li> </ul>				
<b>Credentials Entitled to Challenge</b>	Individuals who hold the credentials listed below are considered to have met the prerequisites for challenging this program <ul style="list-style-type: none"> <li>▪ None</li> </ul>				
<b>Completion Requirements</b>	Certification as a Residential Steep Roofer is awarded upon successful completion of: <table border="1" style="width: 100%; margin-top: 10px;"> <thead> <tr> <th style="text-align: left;">Requirement</th> <th style="text-align: left;">Level of Achievement Required</th> </tr> </thead> <tbody> <tr> <td>SkilledTradesBC Certificate of Qualification Exam</td> <td> <ul style="list-style-type: none"> <li>▪ Minimum 70%</li> </ul> </td> </tr> </tbody> </table>	Requirement	Level of Achievement Required	SkilledTradesBC Certificate of Qualification Exam	<ul style="list-style-type: none"> <li>▪ Minimum 70%</li> </ul>
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**Additional Information****Supporting Documents**

Residential Steep Roofer Program Outline (2012) - Defines the full scope of knowledge and skills required to competently perform the occupation in BC. Available from the SkilledTradesBC website.

**Contacts**

SkilledTradesBC (SkilledTradesBC) manages B.C.'s industry training and apprenticeship programs. Contact SkilledTradesBC Customer service if you have any questions regarding registration, examinations or certification for this program.

Telephone:	778-328-8700	Fax:	778-328-8701
Toll Free (within BC):	1-866-660-6011	Email:	<a href="mailto:customerservice@skilledtradesbc.ca">customerservice@skilledtradesbc.ca</a>
Website:	<a href="http://www.skilledtradesbc.ca">www.skilledtradesbc.ca</a>		

**Revision History**

The standards for this program were reviewed and/or updated on the dates below.

Program Standards Approved:	March 2002
Updated:	August 2006
Updated:	May 2012

Program Profiles are updated regularly. Visit [www.skilledtradesbc.ca](http://www.skilledtradesbc.ca) for the most current version.