



Roofer

Description of the trade

- Installs roof coverings that may be composed of asphalt-impregnated felt, hot bitumen, and gravel; elastomeric, liquid, and thermoplastic membranes; and different types of shingles
- Repairs and insulates roofs
- Prepares the roof decks
- Applies techniques of lifting, handling, chipping, waterproofing, attaching, spreading, and welding of membranes

ACCESS TO CONSTRUCTION SITES

- Present to the CCQ proof of completion of DEP - Pose de revêtements de toiture and of a job guarantee from an employer registered with the CCQ, for at least 150 hours spread over three consecutive months. This leads to an apprentice competency certificate in the trade.

APPRENTICESHIP SYSTEM

- Have completed two apprenticeship periods (4,000 hours total) in order to be eligible for the provincial qualification examination that leads to obtaining the journeyman competency certificate for the trade.

SKILLS AND INTERESTS

- Acquire knowledge related to application of concepts of mathematics, properties of products and materials, and in ventilation.
- Be well organized
- Be capable of working in a team and at heights
- Be able to move heavy objects
- Be in good physical condition and be able to adapt to extreme temperature changes
- Have good manual dexterity
- Have good movement coordination
- Have patience and perseverance in the execution of details
- Have good visual acuity

Average annual salary

Apprentice*	\$23,733
Journeyman**	\$37,701
Journeyman working at least 500 hours	\$51,177
Proportion***	70%

* Average salary of graduates admitted in 2014, for the 12 months following their admission.
 ** Average salary in 2015 of those having reported at least one hour of work.
 *** Proportion of journeymen in this trade having accumulated at least 500 hours in 2015. Does not include income that may have been made for work not falling under the construction collective agreements.

Integration into the labour market

	Annual average 2011-2014	2015
New admissions to the CCQ	524	515
Placement rate of graduates*	91.4%	n/a

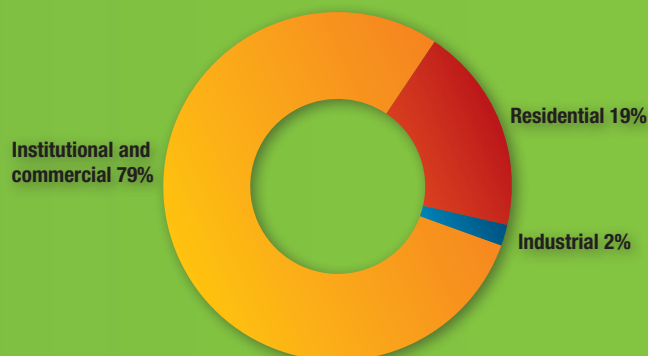
* Source: *La Relance au secondaire en formation professionnelle*, survey by the Ministère de l'Éducation et de l'Enseignement supérieur du Québec. New graduates are asked about their employment situation on June 1, after they have obtained their diploma.

Hourly wage* according to the collective agreements

	Industrial, institutional and commercial	Civil engineering and roadwork	Light residential
Apprentice			
1 st period	\$26.80	\$26.89	\$24.96
2 nd period	\$32.54	\$32.65	\$30.30
Journeyman	\$38.28	\$38.41	\$35.65

*Wage in May 2016.

Volume of work per sector



Job prospects



- In 2015, 5,539 roofers were working in the industry. This trade is strongly affected by seasonality, as the work is done outdoors. About 960 employers hire roofers.
- Activity for this trade should slow in coming years, due to a gradual decline in institutional, commercial, and residential construction, which generates almost all of the work for roofers.
- In 2015, 515 new apprentices were admitted into the industry, above the annual average from 2011 to 2014 (524). Of this number, 29% had a diploma from a vocational school. During the first year, apprentices earn an average salary of \$23,700, whereas journeymen working at least 500 hours earn an average of \$51,200 in construction falling under the collective agreements.
- Job prospects are fairly high for this trade, despite a forecast drop in demand in coming years. The need for new workers will remain steady due to high turnover and low worker availability.

Training

Study program:

Diploma of vocational studies (DEP) -
Pose de revêtements de toiture (5032)

Duration of training: 600 hours

Academic prerequisite: Category 2*

* The academic prerequisites for all trades and occupations in this brochure are described on page 74.

Training generally offered in the following regions:

- Capitale-Nationale
- Laval
- Montérégie



To find out which public facilities are authorized to offer this study program, consult the website www.inforoutefpt.org

Employed workers in 2015

Abitibi-Témiscamingue	96
Bas-Saint-Laurent-Gaspésie	128
Côte-Nord	15
Estrie	267
Island of Montréal	508
Laval-Laurentides-Lanaudière	1,739
Mauricie-Bois-Francs	477
Montérégie	1,104
Outaouais	319
Québec	731
Saguenay-Lac-Saint-Jean	138
Outside of Québec and Baie-James	17
Total	5,539

Number of employed women 30

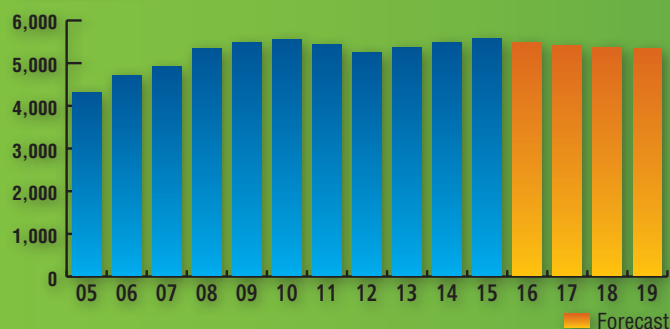
Worker mobility

Proportion of workers who travel from one region to another:*

Roofer	12%
All trades and occupations	16%

* Excluding travel between the Montérégie, Island of Montréal, and Laval-Laurentides-Lanaudière regions.

Number of employed workers 2005-2019



Age of the workforce in 2015

	Average age	Under 30 years	30-54 years	55 years and over	Total number of workers
Apprentice	30	58%	39%	3%	2,293
Journeyman	40	25%	64%	11%	3,246
Total, roofers	36	39%	53%	8%	5,539
All trades and occupations	39	27%	58%	15%	153,040