# **Brick** & Stone Maso Certificate of Qualification 401A

## "My work will be here for generations to admire. You can't beat that."

Enjoys working with your hands stamina



**Key Skills & Attributes** 

communication skills

hand-eye coordination

types of weather

colour, line and proportion

Ability to work at heights

• Good reading, numeracy and

Strong spatial perception and

• Artistic flair with a good eye for

• Ability to work outdoors in all

Apprenticeship Program

supplemented by three 8-week blocks of in-class technical training.

5600 hours of on-the-job training,



#### **Entrance Requirements**

• Grade 12 Diploma preferred (Grade 10 minimum)

### **Did You** Know?

Many of the world's greatest structures are masonry creations, including the Egyptian Pyramids, the Roman Coliseum, the Taj Mahal, and the Great Wall of China.

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'OMORROW' TRADES



A Brick & Stone Mason builds and repairs walls, floors, arches, pavings, partitions, fireplaces, chimneys, smokestacks and other structures. A Brick & Stone Mason often works on industrial, commercial, institutional and residential buildings. Specifically, a Brick & Stone Mason: Erects, installs, maintains, repairs and alters walls, floors, arches, pavings,

partitions, fireplaces, chimneys,

> smokestacks. and much

> > more.

Unionized Journeyperson Wage Rate: \$46.50/Hr

2023 Provincial Average



#### **Responsibilities**

- Read drawings and blueprints to calculate required materials
- Prepare and lay bricks, concrete blocks, structural tiles or other masonry units
- Measure, cut and trim bricks & concrete blocks to specification using hand & power tools
- Spread mortar and lay the bricks into position
- Build patios, garden walls and other decorative installations

• Lay or install fire bricks to line industrial chimneys and smokestacks