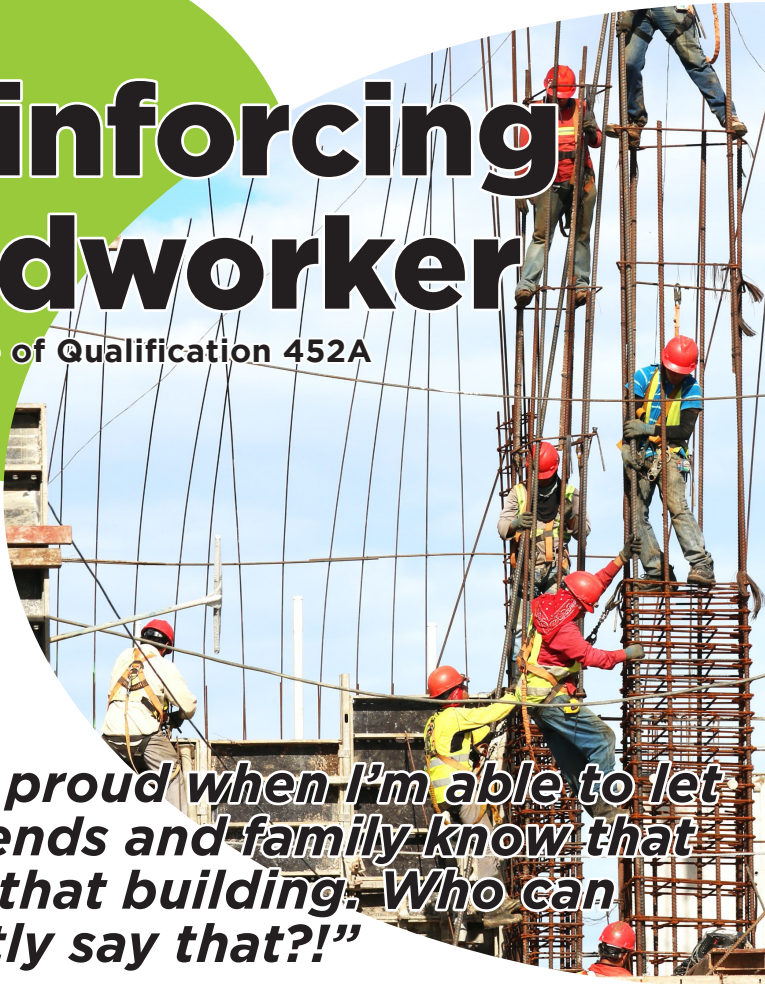


# Reinforcing Rodworker

Certificate of Qualification 452A



*"I feel proud when I'm able to let my friends and family know that I built that building. Who can honestly say that?!"*

Reinforcing Rodworkers place steel and install materials to reinforce concrete. To do this, they fabricate, handle, sort, cut, bend, rig, place, and tie all materials used to reinforce the concrete, including steel.

**Unionized  
Journeyman  
Wage Rate:  
\$46.30/Hr**

**2023 Provincial  
Average**



*Scan to learn more*



Enjoys working outdoors



Good physical fitness & stamina



Enjoys working at heights

## Entrance Requirements

- Grade 12 Diploma preferred (Grade 10 minimum)

## Did You Know?

Rebar is used in the construction industry to construct all infrastructure. These structures need to be strong & sturdy, therefore, rebar is inserted inside concrete to increase durability.

## Key Skills & Attributes

- Strong communication, reading, numeracy and strong problem-solving skills
- Ability to interpret blueprints and specifications
- Very good muscular coordination, agility and balance
- Willingness to work at various work sites

## Apprenticeship Program

4000 hours of on-the-job training, supplemented by one 8-week and one 4-week block of in-class technical training.

## Responsibilities

- Select, cut, bend, position and secure steel bars or wire mesh to reinforce concrete
- Read blueprints and specifications to lay out work
- Safely operate tools and equipment
- Unload materials to access, relocate and/or hoist as needed
- Direct crane operators with hand signals or radios

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