

# REBAR



## ABOUT THIS CAREER

Rebar workers cut, bend, lay out, place and weld reinforcing steel rods, welded wire fabric and composite materials in a wide variety of poured concrete products and structures such as buildings, highways, bridges, stadiums and towers.

HOURLY PAY (BASED ON JOURNEYPERSON)

Approx. \$38

PROJECTED CONSTRUCTION WORKER RETIREMENTS

~8,100 BY 2029

*\*BuildForce Canada*

“Rebar work is the frame and bones that keep structures strong.”



Enjoys working in a fast paced environment.



You are mechanically inclined.



You can interpret drawings and blueprints.

## RESPONSIBILITIES

- Erect and install scaffolding, falsework and other working platforms
- Perform job-site calculations
- Signal crane operators to position units according to blueprints
- Align, weld or bolt units in place
- Read and interpret blueprints, maps, drawings and specifications
- Dismantle metal, pre-cast concrete or laminated timber buildings and other structures
- Inspect or test structures and equipment for deterioration, defects or failure to comply with specifications or regulations



## WHAT YOU'LL NEED

### Education:

Highschool or equivalent. Complete a three-to four year apprenticeship program. Once you successfully complete the required on-the-job training, technical training and exams, you are awarded a journeyman certificate.

### Apprenticeship Program:

3-4 years, includes technical training, on-the-job training and exam. Journeyman certificate awarded after successful completion.

## Key Skills & Attributes

- Handling goods and materials
- Restoring and rebuilding
- Inspecting and testing
- Analyzing information
- Knowledge of technology

## DID YOU KNOW?

An ironworker is distinct from a blacksmith, which is someone who works with, shapes, and tempers raw iron.



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